



PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

Perry Johnson Laboratory Accreditation, Inc. has assessed the Organization of:

DEKRA Testing & Certification S.r.l.
via Martiri della Liberazione, 12, Osnago (LC), 23875 Italy

*and hereby declares that the Organization is accredited in accordance with
the recognized International Standard:*

ISO/IEC 17025:2017

Whereby, technical competence has been confirmed for the associated scope supplement, in the fields of:

Electrical Testing
(As detailed in the supplement)

Accreditation claims for conformity assessment activities shall only be made from the addresses referenced within this certificate and shall apply solely to those activities identified in the related scope. This Accreditation is granted subject to the Accreditation Body rules governing the Accreditation referred to above, and the Organization hereby commits to observing and complying with those rules in their entirety.

For PJLA:

Initial Accreditation Date:

Issue Date:

Expiration Date:

March 01, 2019

March 19, 2025

July 30, 2027

Tracy Szerszen
President

Accreditation No.:

Certificate No.:

101871

L25-217

Perry Johnson Laboratory
Accreditation, Inc. (PJLA)
755 W. Big Beaver, Suite 1325
Troy, Michigan 48084

*The validity of this certificate is maintained through ongoing assessments based
on a continuous accreditation cycle. The validity of this certificate should be
confirmed through the PJLA website: www.pjlab.com*



Certificate of Accreditation: Supplement

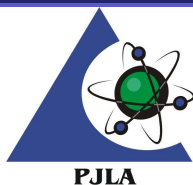
DEKRA Testing & Certification S.r.l.

via Martiri della Liberazione, 12, Osnago (LC), 23875 Italy

Contact Name: Franco Vasta Phone: 039-928-0293

Accreditation is granted to the facility to perform the following conformity assessment activities:

FIELD OF TEST	ITEMS, MATERIALS, OR PRODUCTS TESTED	COMPONENT, CHARACTERISTIC, PARAMETER TESTED	SPECIFICATION OR STANDARD METHOD	TECHNOLOGY OR TECHNIQUE USED	FLEX CODE	LOCATION OF ACTIVITY
Electrical	Sicurezza degli apparecchi elettrici d'uso domestico e similare Household and similar electrical appliances	Classificazione Classification	IEC 60335-1:2020 IEC 60335-1:2010+C1:2010+C2:2011 +A1:2013+C1:2014+A2:2016+C1:2016; EN 60335-1:2012+AC:2014 A11:2014+A13:2017+A14:2019+ A1:2019+A2:2019+A15:2021 CEI EN 60335-1/A15:2022	Visual evaluation Digital caliper Hammer test / Dynamometric tools Test gauges Electrical safety Thermal chamber, temperature meter	F1	F
Electrical	Sicurezza degli apparecchi elettrici d'uso domestico e similare Household and similar electrical appliances	Marcatura e istruzioni Marking and instructions	IEC 60335-1:2020 IEC 60335-1:2010+C1:2010+C2:2011 +A1:2013+C1:2014+A2:2016+C1:2016; EN 60335-1:2012+AC:2014 A11:2014+A13:2017+A14:2019+ A1:2019+A2:2019+A15:2021 CEI EN 60335-1/A15:2022	Visual evaluation Digital caliper Hammer test / Dynamometric tools Test gauges Electrical safety Thermal chamber, temperature meter	F1	F
Electrical	Sicurezza degli apparecchi elettrici d'uso domestico e similare Household and similar electrical appliances	Protezione contro l'accesso a parti in tensione Protection against access to live parts	IEC 60335-1:2020 IEC 60335-1:2010+C1:2010+C2:2011 +A1:2013+C1:2014+A2:2016+C1:2016; EN 60335-1:2012+AC:2014 A11:2014+A13:2017+A14:2019+ A1:2019+A2:2019+A15:2021 CEI EN 60335-1/A15:2022	Visual evaluation Digital caliper Hammer test / Dynamometric tools Test gauges Electrical safety Thermal chamber, temperature meter	F1	F
Electrical	Sicurezza degli apparecchi elettrici d'uso domestico e similare Household and similar electrical appliances	Avviamento degli apparecchi a motore Starting of motor operated appliances	IEC 60335-1:2020 IEC 60335-1:2010+C1:2010+C2:2011 +A1:2013+C1:2014+A2:2016+C1:2016; EN 60335-1:2012+AC:2014 A11:2014+A13:2017+A14:2019+ A1:2019+A2:2019+A15:2021 CEI EN 60335-1/A15:2022	Visual evaluation Digital caliper Hammer test / Dynamometric tools Test gauges Electrical safety Thermal chamber, temperature meter	F1	F



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Electrical	Sicurezza degli apparecchi elettrici d'uso domestico e similare Household and similar electrical appliances	Potenza e corrente assorbita Power input and current	IEC 60335-1:2020 IEC 60335-1:2010+C1:2010+C2:2011 +A1:2013+C1:2014+A2:2016+C1:2016; EN 60335-1:2012+AC:2014 A11:2014+A13:2017+A14:2019+ A1:2019+A2:2019+A15:2021 CEI EN 60335-1/A15:2022	Visual evaluation Digital caliper Hammer test / Dynamometric tools Test gauges Electrical safety Thermal chamber, temperature meter	F1	F
Electrical	Sicurezza degli apparecchi elettrici d'uso domestico e similare Household and similar electrical appliances	Riscaldamento Heating	IEC 60335-1:2020 IEC 60335-1:2010+C1:2010+C2:2011 +A1:2013+C1:2014+A2:2016+C1:2016; EN 60335-1:2012+AC:2014 A11:2014+A13:2017+A14:2019+ A1:2019+A2:2019+A15:2021 CEI EN 60335-1/A15:2022	Visual evaluation Digital caliper Hammer test / Dynamometric tools Test gauges Electrical safety Thermal chamber, temperature meter	F1	F
Electrical	Sicurezza degli apparecchi elettrici d'uso domestico e similare Household and similar electrical appliances	Corrente di dispersione e rigidità dielettrica alla temperatura di funzionamento Leakage current and dielectric strength at operating temperature	IEC 60335-1:2020 IEC 60335-1:2010+C1:2010+C2:2011 +A1:2013+C1:2014+A2:2016+C1:2016; EN 60335-1:2012+AC:2014 A11:2014+A13:2017+A14:2019+ A1:2019+A2:2019+A15:2021 CEI EN 60335-1/A15:2022	Visual evaluation Digital caliper Hammer test / Dynamometric tools Test gauges Electrical safety Thermal chamber, temperature meter	F1	F
Electrical	Sicurezza degli apparecchi elettrici d'uso domestico e similare Household and similar electrical appliances	Resistenza all'umidità Resistance to humidity	IEC 60335-1:2020 IEC 60335-1:2010+C1:2010+C2:2011 +A1:2013+C1:2014+A2:2016+C1:2016; EN 60335-1:2012+AC:2014 A11:2014+A13:2017+A14:2019+ A1:2019+A2:2019+A15:2021 CEI EN 60335-1/A15:2022	Visual evaluation Digital caliper Hammer test / Dynamometric tools Test gauges Electrical safety Thermal chamber, temperature meter	F1	F



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Electrical	Sicurezza degli apparecchi elettrici d'uso domestico e similare Household and similar electrical appliances	Corrente di dispersione e rigidità dielettrica Leakage current and Dielectric strength	IEC 60335-1:2020 IEC 60335-1:2010+C1:2010+C2:2011 +A1:2013+C1:2014+A2:2016+C1:2016; EN 60335-1:2012+AC:2014 A11:2014+A13:2017+A14:2019+ A1:2019+A2:2019+A15:2021 CEI EN 60335-1/A15:2022	Visual evaluation Digital caliper Hammer test / Dynamometric tools Test gauges Electrical safety Thermal chamber, temperature meter	F1	F
Electrical	Sicurezza degli apparecchi elettrici d'uso domestico e similare Household and similar electrical appliances	Protezione contro il sovraccarico dei trasformatori e dei circuiti associati Overload protection of transformers and associated circuits	IEC 60335-1:2020 IEC 60335-1:2010+C1:2010+C2:2011 +A1:2013+C1:2014+A2:2016+C1:2016; EN 60335-1:2012+AC:2014 A11:2014+A13:2017+A14:2019+ A1:2019+A2:2019+A15:2021 CEI EN 60335-1/A15:2022	Visual evaluation Digital caliper Hammer test / Dynamometric tools Test gauges Electrical safety Thermal chamber, temperature meter	F1	F
Electrical	Sicurezza degli apparecchi elettrici d'uso domestico e similare Household and similar electrical appliances	Funzionamento anormale Abnormal Operation	IEC 60335-1:2020 IEC 60335-1:2010+C1:2010+C2:2011 +A1:2013+C1:2014+A2:2016+C1:2016; EN 60335-1:2012+AC:2014 A11:2014+A13:2017+A14:2019+ A1:2019+A2:2019+A15:2021 CEI EN 60335-1/A15:2022	Visual evaluation Digital caliper Hammer test / Dynamometric tools Test gauges Electrical safety Thermal chamber, temperature meter	F1	F
Electrical	Sicurezza degli apparecchi elettrici d'uso domestico e similare Household and similar electrical appliances	Stabilità e pericoli meccanici Stability and Mechanical Hazards	IEC 60335-1:2020 IEC 60335-1:2010+C1:2010+C2:2011 +A1:2013+C1:2014+A2:2016+C1:2016; EN 60335-1:2012+AC:2014 A11:2014+A13:2017+A14:2019+ A1:2019+A2:2019+A15:2021 CEI EN 60335-1/A15:2022	Visual evaluation Plane inclined Digital caliper Hammer test / Dynamometric tools Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F



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Electrical	Sicurezza degli apparecchi elettrici d'uso domestico e similare Household and similar electrical appliances	Resistenza meccanica Mechanical Resistance	IEC 60335-1:2020 IEC 60335-1:2010+C1:2010+C2:2011 +A1:2013+C1:2014+A2:2016+C1:2016; EN 60335-1:2012+AC:2014 A11:2014+A13:2017+A14:2019+ A1:2019+A2:2019+A15:2021 CEI EN 60335-1/A15:2022	Visual evaluation Plane inclined Digital caliper Hammer test / Dynamometric tools Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	Sicurezza degli apparecchi elettrici d'uso domestico e similare Household and similar electrical appliances	Costruzione Construction	IEC 60335-1:2020 IEC 60335-1:2010+C1:2010+C2:2011 +A1:2013+C1:2014+A2:2016+C1:2016; EN 60335-1:2012+AC:2014 A11:2014+A13:2017+A14:2019+ A1:2019+A2:2019+A15:2021 CEI EN 60335-1/A15:2022	Visual evaluation Plane inclined Digital caliper Hammer test / Dynamometric tools Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	Sicurezza degli apparecchi elettrici d'uso domestico e similare Household and similar electrical appliances	Cavi interni Internal wiring	IEC 60335-1:2020 IEC 60335-1:2010+C1:2010+C2:2011 +A1:2013+C1:2014+A2:2016+C1:2016; EN 60335-1:2012+AC:2014 A11:2014+A13:2017+A14:2019+ A1:2019+A2:2019+A15:2021 CEI EN 60335-1/A15:2022	Visual evaluation Plane inclined Digital caliper Hammer test / Dynamometric tools Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F



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Electrical	Sicurezza degli apparecchi elettrici d'uso domestico e similare Household and similar electrical appliances	Componenti Components	IEC 60335-1:2020 IEC 60335-1:2010+C1:2010+C2:2011 +A1:2013+C1:2014+A2:2016+C1:2016; EN 60335-1:2012+AC:2014 A11:2014+A13:2017+A14:2019+ A1:2019+A2:2019+A15:2021 CEI EN 60335-1/A15:2022	Visual evaluation Plane inclined Digital caliper Hammer test / Dynamometric tools Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	Sicurezza degli apparecchi elettrici d'uso domestico e similare Household and similar electrical appliances	Collegamento alla rete e cavi flessibili esterni Supply connection and external flexible cords Disposizioni per la messa a terra Grounding Provisions	IEC 60335-1:2020 IEC 60335-1:2010+C1:2010+C2:2011 +A1:2013+C1:2014+A2:2016+C1:2016; EN 60335-1:2012+AC:2014 A11:2014+A13:2017+A14:2019+ A1:2019+A2:2019+A15:2021 CEI EN 60335-1/A15:2022	Visual evaluation Plane inclined Digital caliper Hammer test / Dynamometric tools Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	Sicurezza degli apparecchi elettrici d'uso domestico e similare Household and similar electrical appliances	Viti e connessioni Screws and Connections	IEC 60335-1:2020 IEC 60335-1:2010+C1:2010+C2:2011 +A1:2013+C1:2014+A2:2016+C1:2016; EN 60335-1:2012+AC:2014 A11:2014+A13:2017+A14:2019+ A1:2019+A2:2019+A15:2021 CEI EN 60335-1/A15:2022	Visual evaluation Plane inclined Digital caliper Hammer test / Dynamometric tools Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F



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Electrical	Sicurezza degli apparecchi elettrici d'uso domestico e similare Household and similar electrical appliances	Distanze superficiali, in aria e distanze attraverso un isolamento solido Surface distances, in the air and distances through a solid insulation	IEC 60335-1:2020 IEC 60335-1:2010+C1:2010+C2:2011 +A1:2013+C1:2014+A2:2016+C1:2016; EN 60335-1:2012+AC:2014 A11:2014+A13:2017+A14:2019+ A1:2019+A2:2019+A15:2021 CEI EN 60335-1/A15:2022	Visual evaluation Plane inclined Digital caliper Hammer test / Dynamometric tools Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	Sicurezza degli apparecchi elettrici d'uso domestico e similare Household and similar electrical appliances	Resistenza al calore e al fuoco Resistance to Heat and Fire	IEC 60335-1:2020 IEC 60335-1:2010+C1:2010+C2:2011 +A1:2013+C1:2014+A2:2016+C1:2016; EN 60335-1:2012+AC:2014 A11:2014+A13:2017+A14:2019+ A1:2019+A2:2019+A15:2021 CEI EN 60335-1/A15:2022	Visual evaluation Plane inclined Digital caliper Hammer test / Dynamometric tools Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	Sicurezza degli apparecchi elettrici d'uso domestico e similare Household and similar electrical appliances	Protezione contro la ruggine Protection against rust	IEC 60335-1:2020 IEC 60335-1:2010+C1:2010+C2:2011 +A1:2013+C1:2014+A2:2016+C1:2016; EN 60335-1:2012+AC:2014 A11:2014+A13:2017+A14:2019+ A1:2019+A2:2019+A15:2021 CEI EN 60335-1/A15:2022	Visual evaluation Plane inclined Digital caliper Hammer test / Dynamometric tools Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F



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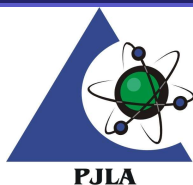
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Electrical	Sicurezza degli apparecchi elettrici d'uso domestico e similare Household and similar electrical appliances	Radiazioni tossicità e pericoli analoghi Toxicity Radiation and Similar Hazards	IEC 60335-1:2020 IEC 60335-1:2010+C1:2010+C2:2011 +A1:2013+C1:2014+A2:2016+C1:2016; EN 60335-1:2012+AC:2014 A11:2014+A13:2017+A14:2019+ A1:2019+A2:2019+A15:2021 CEI EN 60335-1/A15:2022	Visual evaluation Plane inclined Digital caliper Hammer test / Dynamometric tools Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	Sicurezza degli apparecchi elettrici d'uso domestico e similare Household and Similar Electrical appliances	Classificazione (§ 6), Marcatura e istruzioni (§ 7), Protezione contro l'accesso a parti in tensione (§ 8), Avviamento degli apparecchi a motore (§ 9), Potenza e corrente assorbita (§ 10), Riscaldamento (§ 11), Corrente di dispersione e rigidità dielettrica alla temperatura di funzionamento (§ 13), Resistenza all'umidità (§ 15), Corrente di dispersione e rigidità dielettrica (§ 16), Protezione contro il sovraccarico dei trasformatori e dei circuiti associati (§ 17),	JIS C 9335-1:2023 and previous edition: JIS C 9335-1:2014, with corresponding J60335-1 (H27) (technically equivalent to standards already in scope: IEC 60335-1:2020 and previous editions IEC 60335-1:2001 +A1:2004+A2:2006; IEC 60335-1:2010 +A1:2013+A2:2016; EN 60335-1:2002 +A1:2004+A11:2004+A2:2006+ A12:2006+A13:2008+A14:2010+A15:2011; EN 60335-1:2012+ A11:2014 CEI EN 60335-1:2008 +A13:2009+A14:2012+A15:2012; CEI EN 60335-1:2013+A11:2015)	Visual evaluation Plane inclined Digital caliper Hammer test / Dynamometric tools Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment Thermal chamber, temperature meter	F1	F



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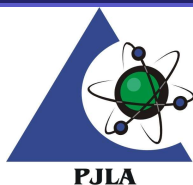
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Electrical	Sicurezza degli apparecchi elettrici d'uso domestico e similare Household and Similar Electrical appliances	Funzionamento anormale (§ 19), Stabilità e pericoli meccanici (§ 20), Resistenza meccanica (§ 21), Costruzione (§ 22), Cavi interni (§ 23), Componenti (§ 24), Collegamento alla rete e cavi flessibili esterni (§ 25), Morsetti per cavi esterni (§ 26), Disposizioni per la messa a terra (§ 27), Viti e connessioni (§ 28), Distanze superficiali, in aria e distanze attraverso un isolamento solido (§ 29), Resistenza al calore e al fuoco (§ 30), Protezione contro la ruggine (§ 31), Radiazioni tossicità e pericoli analoghi (§ 32)	JIS C 9335-1:2023 and previous edition: JIS C 9335-1:2014, with corresponding J60335-1 (H27) (technically equivalent to standards already in scope: IEC 60335-1:2020 and previous editions IEC 60335-1:2001 +A1:2004+A2:2006; IEC 60335-1:2010 +A1:2013+A2:2016; EN 60335-1:2002 +A1:2004+A11:2004+A2:2006+A12:2006+A13:2008+A14:2010+A15:2011; EN 60335-1:2012+ A11:2014 CEI EN 60335-1:2008 +A13:2009+A14:2012+A15:2012; CEI EN 60335-1:2013+A11:2015)	Visual evaluation Plane inclined Digital caliper Hammer test / Dynamometric tools Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment Thermal chamber, temperature meter	F1	F
Electrical	Sicurezza degli apparecchi elettrici d'uso domestico e similare Household and Similar Electrical appliances	Classificazione Classification	IEC 60335-2-2:2019 IEC 60335-2-2:2009 +A1:2012+A2:2016; EN 60335-2-2:2010+A1:2013; CEI EN 61335-2-2/A11:2013	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment Thermal chamber, temperature meter	F1	F



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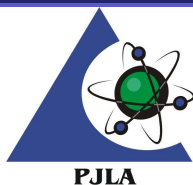
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Electrical	Sicurezza degli apparecchi elettrici d'uso domestico e similare Household and Similar Electrical appliances	Marcatura e istruzioni Marking and instructions	IEC 60335-2-2:2019 IEC 60335-2-2:2009 +A1:2012+A2:2016; EN 60335-2-2:2010+A1:2013; CEI EN 61335-2-2/A11:2013÷	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment Thermal chamber, temperature meter	F1	F
Electrical	Sicurezza degli apparecchi elettrici d'uso domestico e similare Household and Similar Electrical appliances	Protezione contro l'accesso a parti in tensione Protection against access to live parts	IEC 60335-2-2:2019 IEC 60335-2-2:2009 +A1:2012+A2:2016; EN 60335-2-2:2010+A1:2013; CEI EN 61335-2-2/A11:2013÷	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment Thermal chamber, temperature meter	F1	F
Electrical	Sicurezza degli apparecchi elettrici d'uso domestico e similare Household and Similar Electrical appliances	Avviamento degli apparecchi a motore Starting of motor operated appliances	IEC 60335-2-2:2019 IEC 60335-2-2:2009 +A1:2012+A2:2016; EN 60335-2-2:2010+A1:2013; CEI EN 61335-2-2/A11:2013÷	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment Thermal chamber, temperature meter	F1	F
Electrical	Sicurezza degli apparecchi elettrici d'uso domestico e similare Household and Similar Electrical appliances	Potenza e corrente assorbita Power input and current	IEC 60335-2-2:2019 IEC 60335-2-2:2009 +A1:2012+A2:2016; EN 60335-2-2:2010+A1:2013; CEI EN 61335-2-2/A11:2013÷	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment Thermal chamber, temperature meter	F1	F



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Electrical	Sicurezza degli apparecchi elettrici d'uso domestico e similare Household and Similar Electrical appliances	Riscaldamento Heating	IEC 60335-2-2:2019 IEC 60335-2-2:2009 +A1:2012+A2:2016; EN 60335-2-2:2010+A1:2013; CEI EN 61335-2-2/A11:2013 +	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment Thermal chamber, temperature meter	F1	F
Electrical	Sicurezza degli apparecchi elettrici d'uso domestico e similare Household and Similar Electrical appliances	Corrente di dispersione e rigidità dielettrica alla temperatura di funzionamento Leakage current and dielectric strength at operating temperature	IEC 60335-2-2:2019 IEC 60335-2-2:2009 +A1:2012+A2:2016; EN 60335-2-2:2010+A1:2013; CEI EN 61335-2-2/A11:2013 +	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment Thermal chamber, temperature meter	F1	F
Electrical	Sicurezza degli apparecchi elettrici d'uso domestico e similare Household and Similar Electrical appliances	Resistenza all'umidità Resistance to humidity	IEC 60335-2-2:2019 IEC 60335-2-2:2009 +A1:2012+A2:2016; EN 60335-2-2:2010+A1:2013; CEI EN 61335-2-2/A11:2013 +	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment Thermal chamber, temperature meter	F1	F
Electrical	Sicurezza degli apparecchi elettrici d'uso domestico e similare Household and Similar Electrical appliances	Corrente di dispersione e rigidità dielettrica Leakage current and Dielectric strength	IEC 60335-2-2:2019 IEC 60335-2-2:2009 +A1:2012+A2:2016; EN 60335-2-2:2010+A1:2013; CEI EN 61335-2-2/A11:2013 +	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment Thermal chamber, temperature meter	F1	F



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Electrical	Sicurezza degli apparecchi elettrici d'uso domestico e similare Household and Similar Electrical appliances	Protezione contro il sovraccarico dei trasformatori e dei circuiti associati Overload protection of transformers and associated circuits	IEC 60335-2-2:2019 IEC 60335-2-2:2009 +A1:2012+A2:2016; EN 60335-2-2:2010+A1:2013; CEI EN 61335-2-2/A11:2013 ⁺	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment Thermal chamber, temperature meter	F1	F
Electrical	Sicurezza degli apparecchi elettrici d'uso domestico e similare Household and Similar Electrical appliances	Funzionamento anormale Abnormal Operation	IEC 60335-2-2:2019 IEC 60335-2-2:2009 +A1:2012+A2:2016; EN 60335-2-2:2010+A1:2013; CEI EN 61335-2-2/A11:2013 ⁺	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment Thermal chamber, temperature meter	F1	F
Electrical	aspirapolvere e dispositivi di pulizia ad aspirazione d'acqua vacuum cleaners and water suction cleaning devices	Stabilità e pericoli meccanici Stability and Mechanical Hazards	IEC 60335-2-2:2019 IEC 60335-2-2:2009 +A1:2012+A2:2016; EN 60335-2-2:2010+A1:2013; CEI EN 61335-2-2/A11:2013 ⁺	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	aspirapolvere e dispositivi di pulizia ad aspirazione d'acqua vacuum cleaners and water suction cleaning devices	Resistenza meccanica Mechanical Resistance	IEC 60335-2-2:2019 IEC 60335-2-2:2009 +A1:2012+A2:2016; EN 60335-2-2:2010+A1:2013; CEI EN 61335-2-2/A11:2013 ⁺	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F



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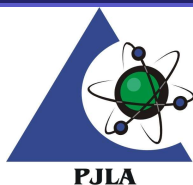
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Electrical	aspirapolvere e dispositivi di pulizia ad aspirazione d'acqua vacuum cleaners and water suction cleaning devices	Costruzione Construction	IEC 60335-2-2:2019 IEC 60335-2-2:2009 +A1:2012+A2:2016; EN 60335-2-2:2010+A1:2013; CEI EN 61335-2-2/A11:2013 ⁺	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	aspirapolvere e dispositivi di pulizia ad aspirazione d'acqua vacuum cleaners and water suction cleaning devices	Cavi interni Internal wiring	IEC 60335-2-2:2019 IEC 60335-2-2:2009 +A1:2012+A2:2016; EN 60335-2-2:2010+A1:2013; CEI EN 61335-2-2/A11:2013 ⁺	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	aspirapolvere e dispositivi di pulizia ad aspirazione d'acqua vacuum cleaners and water suction cleaning devices	Componenti Components	IEC 60335-2-2:2019 IEC 60335-2-2:2009 +A1:2012+A2:2016; EN 60335-2-2:2010+A1:2013; CEI EN 61335-2-2/A11:2013 ⁺	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	aspirapolvere e dispositivi di pulizia ad aspirazione d'acqua vacuum cleaners and water suction cleaning devices	Collegamento alla rete e cavi flessibili esterni Supply connection and external flexible cords	IEC 60335-2-2:2019 IEC 60335-2-2:2009 +A1:2012+A2:2016; EN 60335-2-2:2010+A1:2013; CEI EN 61335-2-2/A11:2013 ⁺	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F



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Electrical	aspirapolvere e dispositivi di pulizia ad aspirazione d'acqua vacuum cleaners and water suction cleaning devices	Disposizioni per la messa a terra Grounding Provisions	IEC 60335-2-2:2019 IEC 60335-2-2:2009 +A1:2012+A2:2016; EN 60335-2-2:2010+A1:2013; CEI EN 61335-2-2/A11:2013 ⁺	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	aspirapolvere e dispositivi di pulizia ad aspirazione d'acqua vacuum cleaners and water suction cleaning devices	Viti e connessioni Screws and Connections	IEC 60335-2-2:2019 IEC 60335-2-2:2009 +A1:2012+A2:2016; EN 60335-2-2:2010+A1:2013; CEI EN 61335-2-2/A11:2013 ⁺	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	aspirapolvere e dispositivi di pulizia ad aspirazione d'acqua vacuum cleaners and water suction cleaning devices	Distanze superficiali, in aria e distanze attraverso un isolamento solido Surface distances, in the air and distances through a solid insulation	IEC 60335-2-2:2019 IEC 60335-2-2:2009 +A1:2012+A2:2016; EN 60335-2-2:2010+A1:2013; CEI EN 61335-2-2/A11:2013 ⁺	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	aspirapolvere e dispositivi di pulizia ad aspirazione d'acqua vacuum cleaners and water suction cleaning devices	Resistenza al calore e al fuoco Resistance to Heat and Fire	IEC 60335-2-2:2019 IEC 60335-2-2:2009 +A1:2012+A2:2016; EN 60335-2-2:2010+A1:2013; CEI EN 61335-2-2/A11:2013 ⁺	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F



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Electrical	aspirapolvere e dispositivi di pulizia ad aspirazione d'acqua vacuum cleaners and water suction cleaning devices	Protezione contro la ruggine Protection against rust	IEC 60335-2-2:2019 IEC 60335-2-2:2009 +A1:2012+A2:2016; EN 60335-2-2:2010+A1:2013; CEI EN 61335-2-2/A11:2013÷	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	aspirapolvere e dispositivi di pulizia ad aspirazione d'acqua vacuum cleaners and water suction cleaning devices	Radiazioni tossicità e pericoli analoghi Toxicity Radiation and Similar Hazards	IEC 60335-2-2:2019 IEC 60335-2-2:2009 +A1:2012+A2:2016; EN 60335-2-2:2010+A1:2013; CEI EN 61335-2-2/A11:2013÷	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	Elettrodomestici e simili - Macchine da cucina Household and similar electrical appliances - kitchen machines	Classificazione Classification	IEC 60335-2-14:2016+A1:2019; IEC 60335-2-14:2006 +A1:2008+A2:2012; EN 60335-2-14:2016; EN 60335-2-14:2006+AC:2007 +A1:2008+A11:2012 +A12:2016+AC:2016 CEI EN 60335-2-14/A12:2017÷	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment Thermal chamber, temperature meter	F1	F
Electrical	Elettrodomestici e simili - Macchine da cucina Household and similar electrical appliances - kitchen machines	Marcatura e istruzioni Marking and instructions	IEC 60335-2-14:2016+A1:2019; IEC 60335-2-14:2006 +A1:2008+A2:2012; EN 60335-2-14:2016; EN 60335-2-14:2006+AC:2007 +A1:2008+A11:2012 +A12:2016+AC:2016 CEI EN 60335-2-14/A12:2017÷	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment Thermal chamber, temperature meter	F1	F



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Electrical	Elettrodomestici e simili - Macchine da cucina Household and similar electrical appliances - kitchen machines	Protezione contro l'accesso a parti in tensione Protection against access to live parts	IEC 60335-2-14:2016+A1:2019; IEC 60335-2-14:2006 +A1:2008+A2:2012; EN 60335-2-14:2016; EN 60335-2-14:2006+AC:2007 +A1:2008+A11:2012 +A12:2016+AC:2016 CEI EN 60335-2-14/A12:2017÷	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment Thermal chamber, temperature meter	F1	F
Electrical	Elettrodomestici e simili - Macchine da cucina Household and similar electrical appliances - kitchen machines	Avviamento degli apparecchi a motore Starting of motor operated appliances	IEC 60335-2-14:2016+A1:2019; IEC 60335-2-14:2006 +A1:2008+A2:2012; EN 60335-2-14:2016; EN 60335-2-14:2006+AC:2007 +A1:2008+A11:2012 +A12:2016+AC:2016 CEI EN 60335-2-14/A12:2017÷	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment Thermal chamber, temperature meter	F1	F
Electrical	Elettrodomestici e simili - Macchine da cucina Household and similar electrical appliances - kitchen machines	Potenza e corrente assorbita Power input and current	IEC 60335-2-14:2016+A1:2019; IEC 60335-2-14:2006 +A1:2008+A2:2012; EN 60335-2-14:2016; EN 60335-2-14:2006+AC:2007 +A1:2008+A11:2012 +A12:2016+AC:2016 CEI EN 60335-2-14/A12:2017÷	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment Thermal chamber, temperature meter	F1	F
Electrical	Elettrodomestici e simili - Macchine da cucina Household and similar electrical appliances - kitchen machines	Riscaldamento Heating	IEC 60335-2-14:2016+A1:2019; IEC 60335-2-14:2006 +A1:2008+A2:2012; EN 60335-2-14:2016; EN 60335-2-14:2006+AC:2007 +A1:2008+A11:2012 +A12:2016+AC:2016 CEI EN 60335-2-14/A12:2017÷	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment Thermal chamber, temperature meter	F1	F



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Electrical	Elettrodomestici e simili - Macchine da cucina Household and similar electrical appliances - kitchen machines	Corrente di dispersione e rigidità dielettrica alla temperatura di funzionamento Leakage current and dielectric strength at operating temperature	IEC 60335-2-14:2016+A1:2019; IEC 60335-2-14:2006 +A1:2008+A2:2012; EN 60335-2-14:2016; EN 60335-2-14:2006+AC:2007 +A1:2008+A11:2012 +A12:2016+AC:2016 CEI EN 60335-2-14/A12:2017	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment Thermal chamber, temperature meter	F1	F
Electrical	Elettrodomestici e simili - Macchine da cucina Household and similar electrical appliances - kitchen machines	Resistenza all'umidità Resistance to humidity	IEC 60335-2-14:2016+A1:2019; IEC 60335-2-14:2006 +A1:2008+A2:2012; EN 60335-2-14:2016; EN 60335-2-14:2006+AC:2007 +A1:2008+A11:2012 +A12:2016+AC:2016 CEI EN 60335-2-14/A12:2017	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment Thermal chamber, temperature meter	F1	F
Electrical	Elettrodomestici e simili - Macchine da cucina Household and similar electrical appliances - kitchen machines	Corrente di dispersione e rigidità dielettrica Leakage current and Dielectric strength	IEC 60335-2-14:2016+A1:2019; IEC 60335-2-14:2006 +A1:2008+A2:2012; EN 60335-2-14:2016; EN 60335-2-14:2006+AC:2007 +A1:2008+A11:2012 +A12:2016+AC:2016 CEI EN 60335-2-14/A12:2017	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment Thermal chamber, temperature meter	F1	F
Electrical	Elettrodomestici e simili - Macchine da cucina Household and similar electrical appliances - kitchen machines	Protezione contro il sovraccarico dei trasformatori e dei circuiti associati Overload protection of transformers and associated circuits	IEC 60335-2-14:2016+A1:2019; IEC 60335-2-14:2006 +A1:2008+A2:2012; EN 60335-2-14:2016; EN 60335-2-14:2006+AC:2007 +A1:2008+A11:2012 +A12:2016+AC:2016 CEI EN 60335-2-14/A12:2017	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment Thermal chamber, temperature meter	F1	F



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Electrical	Elettrodomestici e simili - Macchine da cucina Household and similar electrical appliances - kitchen machines	Stabilità e pericoli meccanici Stability and Mechanical Hazards	IEC 60335-2-14:2016+A1:2019; IEC 60335-2-14:2006 +A1:2008+A2:2012; EN 60335-2-14:2016; EN 60335-2-14:2006+AC:2007 +A1:2008+A11:2012 +A12:2016+AC:2016 CEI EN 60335-2-14/A12:2017	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Electrical safety tester IP grade equipment	F1	F
Electrical	Elettrodomestici e simili - Macchine da cucina Household and similar electrical appliances - kitchen machines	Resistenza meccanica Mechanical Resistance	IEC 60335-2-14:2016+A1:2019; IEC 60335-2-14:2006 +A1:2008+A2:2012; EN 60335-2-14:2016; EN 60335-2-14:2006+AC:2007 +A1:2008+A11:2012 +A12:2016+AC:2016 CEI EN 60335-2-14/A12:2017	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Electrical safety tester IP grade equipment	F1	F
Electrical	Elettrodomestici e simili - Macchine da cucina Household and similar electrical appliances - kitchen machines	Costruzione Construction	IEC 60335-2-14:2016+A1:2019; IEC 60335-2-14:2006 +A1:2008+A2:2012; EN 60335-2-14:2016; EN 60335-2-14:2006+AC:2007 +A1:2008+A11:2012 +A12:2016+AC:2016 CEI EN 60335-2-14/A12:2017	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Electrical safety tester IP grade equipment	F1	F
Electrical	Elettrodomestici e simili - Macchine da cucina Household and similar electrical appliances - kitchen machines	Cavi interni Internal wiring	IEC 60335-2-14:2016+A1:2019; IEC 60335-2-14:2006 +A1:2008+A2:2012; EN 60335-2-14:2016; EN 60335-2-14:2006+AC:2007 +A1:2008+A11:2012 +A12:2016+AC:2016 CEI EN 60335-2-14/A12:2017	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Electrical safety tester IP grade equipment	F1	F



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Electrical	Elettrodomestici e simili - Macchine da cucina Household and similar electrical appliances - kitchen machines	Componenti Components	IEC 60335-2-14:2016+A1:2019; IEC 60335-2-14:2006 +A1:2008+A2:2012; EN 60335-2-14:2016; EN 60335-2-14:2006+AC:2007 +A1:2008+A11:2012 +A12:2016+AC:2016 CEI EN 60335-2-14/A12:2017	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Electrical safety tester IP grade equipment	F1	F
Electrical	Elettrodomestici e simili - Macchine da cucina Household and similar electrical appliances - kitchen machines	Collegamento alla rete e cavi flessibili esterni Supply connection and external flexible cords	IEC 60335-2-14:2016+A1:2019; IEC 60335-2-14:2006 +A1:2008+A2:2012; EN 60335-2-14:2016; EN 60335-2-14:2006+AC:2007 +A1:2008+A11:2012 +A12:2016+AC:2016 CEI EN 60335-2-14/A12:2017	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Electrical safety tester IP grade equipment	F1	F
Electrical	Elettrodomestici e simili - Macchine da cucina Household and similar electrical appliances - kitchen machines	Disposizioni per la messa a terra Grounding Provisions	IEC 60335-2-14:2016+A1:2019; IEC 60335-2-14:2006 +A1:2008+A2:2012; EN 60335-2-14:2016; EN 60335-2-14:2006+AC:2007 +A1:2008+A11:2012 +A12:2016+AC:2016 CEI EN 60335-2-14/A12:2017	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Electrical safety tester IP grade equipment	F1	F
Electrical	Elettrodomestici e simili - Macchine da cucina Household and similar electrical appliances - kitchen machines	Viti e connessioni Screws and Connections	IEC 60335-2-14:2016+A1:2019; IEC 60335-2-14:2006 +A1:2008+A2:2012; EN 60335-2-14:2016; EN 60335-2-14:2006+AC:2007 +A1:2008+A11:2012 +A12:2016+AC:2016 CEI EN 60335-2-14/A12:2017	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Electrical safety tester IP grade equipment	F1	F



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Electrical	Elettrodomestici e simili - Macchine da cucina Household and similar electrical appliances - kitchen machines	Distanze superficiali, in aria e distanze attraverso un isolamento solido Surface distances, in the air and distances through a solid insulation	IEC 60335-2-14:2016+A1:2019; IEC 60335-2-14:2006 +A1:2008+A2:2012; EN 60335-2-14:2016; EN 60335-2-14:2006+AC:2007 +A1:2008+A11:2012 +A12:2016+AC:2016 CEI EN 60335-2-14/A12:2017	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Electrical safety tester IP grade equipment	F1	F
Electrical	Elettrodomestici e simili - Macchine da cucina Household and similar electrical appliances - kitchen machines	Resistenza al calore e al fuoco Resistance to Heat and Fire	IEC 60335-2-14:2016+A1:2019; IEC 60335-2-14:2006 +A1:2008+A2:2012; EN 60335-2-14:2016; EN 60335-2-14:2006+AC:2007 +A1:2008+A11:2012 +A12:2016+AC:2016 CEI EN 60335-2-14/A12:2017	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Electrical safety tester IP grade equipment	F1	F
Electrical	Elettrodomestici e simili - Macchine da cucina Household and similar electrical appliances - kitchen machines	Protezione contro la ruggine Protection against rust	IEC 60335-2-14:2016+A1:2019; IEC 60335-2-14:2006 +A1:2008+A2:2012; EN 60335-2-14:2016; EN 60335-2-14:2006+AC:2007 +A1:2008+A11:2012 +A12:2016+AC:2016 CEI EN 60335-2-14/A12:2017	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Electrical safety tester IP grade equipment	F1	F
Electrical	Elettrodomestici e simili - Macchine da cucina Household and similar electrical appliances - kitchen machines	Radiazioni tossicità e pericoli analoghi Toxicity Radiation and Similar Hazards	IEC 60335-2-14:2016+A1:2019; IEC 60335-2-14:2006 +A1:2008+A2:2012; EN 60335-2-14:2016; EN 60335-2-14:2006+AC:2007 +A1:2008+A11:2012 +A12:2016+AC:2016 CEI EN 60335-2-14/A12:2017	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Electrical safety tester IP grade equipment	F1	F



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Electrical	Elettrodomestici e apparecchi simili per il riscaldamento di liquidi Household and similar electrical appliances- appliances for heating liquids	Classification	IEC 60335-2-15:2024 IEC 60335-2 15:2012 +A1:2016+A2:2016; IEC 60335-2-15:2002 +A1:2005+A2:2008; EN 60335-2-15:2016+A12:2021 CEI EN 60335-2-15/A1/A2/A12:2022	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment	F1	F
Electrical	Elettrodomestici e apparecchi simili per il riscaldamento di liquidi Household and similar electrical appliances- appliances for heating liquids	Marking and instructions	IEC 60335-2-15:2024 IEC 60335-2 15:2012 +A1:2016+A2:2016; IEC 60335-2-15:2002 +A1:2005+A2:2008; EN 60335-2-15:2016+A12:2021 CEI EN 60335-2-15/A1/A2/A12:2022	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment	F1	F
Electrical	Elettrodomestici e apparecchi simili per il riscaldamento di liquidi Household and similar electrical appliances- appliances for heating liquids	Construction Internal cables	IEC 60335-2-15:2024 IEC 60335-2 15:2012 +A1:2016+A2:2016; IEC 60335-2-15:2002 +A1:2005+A2:2008; EN 60335-2-15:2016+A12:2021 CEI EN 60335-2-15/A1/A2/A12:2022	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment	F1	F
Electrical	Elettrodomestici e apparecchi simili per il riscaldamento di liquidi Household and similar electrical appliances- appliances for heating liquids	Components	IEC 60335-2-15:2024 IEC 60335-2 15:2012 +A1:2016+A2:2016; IEC 60335-2-15:2002 +A1:2005+A2:2008; EN 60335-2-15:2016+A12:2021 CEI EN 60335-2-15/A1/A2/A12:2022	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment	F1	F



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FIELD OF TEST	ITEMS, MATERIALS, OR PRODUCTS TESTED	COMPONENT, CHARACTERISTIC, PARAMETER TESTED	SPECIFICATION OR STANDARD METHOD	TECHNOLOGY OR TECHNIQUE USED	FLEX CODE	LOCATION OF ACTIVITY
Electrical	Elettrodomestici e apparecchi simili per il riscaldamento di liquidi Household and similar electrical appliances- appliances for heating liquids	Terminals for external cables	IEC 60335-2-15:2024 IEC 60335-2 15:2012 +A1:2016+A2:2016; IEC 60335-2-15:2002 +A1:2005+A2:2008; EN 60335-2-15:2016+A12:2021 CEI EN 60335-2-15/A1/A2/A12:2022	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment	F1	F
Electrical	Elettrodomestici e apparecchi simili per il riscaldamento di liquidi Household and similar electrical appliances- appliances for heating liquids	Protection against access to live parts	IEC 60335-2-15:2024 IEC 60335-2 15:2012 +A1:2016+A2:2016; IEC 60335-2-15:2002 +A1:2005+A2:2008; EN 60335-2-15:2016+A12:2021 CEI EN 60335-2-15/A1/A2/A12:2022	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment	F1	F
Electrical	Elettrodomestici e apparecchi simili per il riscaldamento di liquidi Household and similar electrical appliances- appliances for heating liquids	Starting of Motor Appliances	IEC 60335-2-15:2024 IEC 60335-2 15:2012 +A1:2016+A2:2016; IEC 60335-2-15:2002 +A1:2005+A2:2008; EN 60335-2-15:2016+A12:2021 CEI EN 60335-2-15/A1/A2/A12:2022	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment	F1	F
Electrical	Elettrodomestici e apparecchi simili per il riscaldamento di liquidi Household and similar electrical appliances- appliances for heating liquids	Power and current absorbed	IEC 60335-2-15:2024 IEC 60335-2 15:2012 +A1:2016+A2:2016; IEC 60335-2-15:2002 +A1:2005+A2:2008; EN 60335-2-15:2016+A12:2021 CEI EN 60335-2-15/A1/A2/A12:2022	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment	F1	F



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Electrical	Elettrodomestici e apparecchi simili per il riscaldamento di liquidi Household and similar electrical appliances- appliances for heating liquids	Protection against overload of transformers and associated circuits	IEC 60335-2-15:2024 IEC 60335-2 15:2012 +A1:2016+A2:2016; IEC 60335-2-15:2002 +A1:2005+A2:2008; EN 60335-2-15:2016+A12:2021 CEI EN 60335-2-15/A1/A2/A12:2022	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment	F1	F
Electrical	Elettrodomestici e apparecchi simili per il riscaldamento di liquidi Household and similar electrical appliances- appliances for heating liquids	Classificazione Classification	IEC 60335-2-15:2024 IEC 60335-2 15:2012 +A1:2016+A2:2016; IEC 60335-2-15:2002 +A1:2005+A2:2008; EN 60335-2-15:2016+A12:2021 CEI EN 60335-2-15/A1/A2/A12:2022	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment	F1	F
Electrical	Elettrodomestici e apparecchi simili per il riscaldamento di liquidi Household and similar electrical appliances- appliances for heating liquids	Marcatura e istruzioni Marking and instructions	IEC 60335-2-15:2024 IEC 60335-2 15:2012 +A1:2016+A2:2016; IEC 60335-2-15:2002 +A1:2005+A2:2008; EN 60335-2-15:2016+A12:2021 CEI EN 60335-2-15/A1/A2/A12:2022	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment	F1	F
Electrical	Elettrodomestici e apparecchi simili per il riscaldamento di liquidi Household and similar electrical appliances- appliances for heating liquids	Protezione contro l'accesso a parti in tensione Protection against access to live parts	IEC 60335-2-15:2024 IEC 60335-2 15:2012 +A1:2016+A2:2016; IEC 60335-2-15:2002 +A1:2005+A2:2008; EN 60335-2-15:2016+A12:2021 CEI EN 60335-2-15/A1/A2/A12:2022	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment	F1	F



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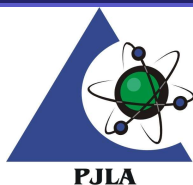
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Electrical	Elettrodomestici e apparecchi simili per il riscaldamento di liquidi Household and similar electrical appliances- appliances for heating liquids	Avviamento degli apparecchi a motore Starting of motor operated appliances	IEC 60335-2-15:2024 IEC 60335-2 15:2012 +A1:2016+A2:2016; IEC 60335-2-15:2002 +A1:2005+A2:2008; EN 60335-2-15:2016+A12:2021 CEI EN 60335-2-15/A1/A2/A12:2022	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment	F1	F
Electrical	Elettrodomestici e apparecchi simili per il riscaldamento di liquidi Household and similar electrical appliances- appliances for heating liquids	Potenza e corrente assorbita Power input and current	IEC 60335-2-15:2024 IEC 60335-2 15:2012 +A1:2016+A2:2016; IEC 60335-2-15:2002 +A1:2005+A2:2008; EN 60335-2-15:2016+A12:2021 CEI EN 60335-2-15/A1/A2/A12:2022	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment	F1	F
Electrical	Elettrodomestici e apparecchi simili per il riscaldamento di liquidi Household and similar electrical appliances- appliances for heating liquids	Riscaldamento Heating	IEC 60335-2-15:2024 IEC 60335-2 15:2012 +A1:2016+A2:2016; IEC 60335-2-15:2002 +A1:2005+A2:2008; EN 60335-2-15:2016+A12:2021 CEI EN 60335-2-15/A1/A2/A12:2022	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment	F1	F
Electrical	Elettrodomestici e apparecchi simili per il riscaldamento di liquidi Household and similar electrical appliances- appliances for heating liquids	Corrente di dispersione e rigidità dielettrica alla temperatura di funzionamento Leakage current and dielectric strength at operating temperature	IEC 60335-2-15:2024 IEC 60335-2 15:2012 +A1:2016+A2:2016; IEC 60335-2-15:2002 +A1:2005+A2:2008; EN 60335-2-15:2016+A12:2021 CEI EN 60335-2-15/A1/A2/A12:2022	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment	F1	F



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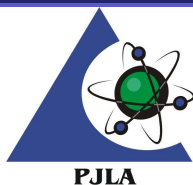
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Electrical	Elettrodomestici e apparecchi simili per il riscaldamento di liquidi Household and similar electrical appliances- appliances for heating liquids	Resistenza all'umidità Resistance to humidity	IEC 60335-2-15:2024 IEC 60335-2 15:2012 +A1:2016+A2:2016; IEC 60335-2-15:2002 +A1:2005+A2:2008; EN 60335-2-15:2016+A12:2021 CEI EN 60335-2-15/A1/A2/A12:2022	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester Grounding resistance meter	F1	F
Electrical	Elettrodomestici e apparecchi simili per il riscaldamento di liquidi Household and similar electrical appliances- appliances for heating liquids	Corrente di dispersione e rigidità dielettrica Leakage current and Dielectric strength	IEC 60335-2-15:2024 IEC 60335-2 15:2012 +A1:2016+A2:2016; IEC 60335-2-15:2002 +A1:2005+A2:2008; EN 60335-2-15:2016+A12:2021 CEI EN 60335-2-15/A1/A2/A12:2022	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment	F1	F
Electrical	Elettrodomestici e apparecchi simili per il riscaldamento di liquidi Household and similar electrical appliances- appliances for heating liquids	Protezione contro il sovraccarico dei trasformatori e dei circuiti associati Overload protection of transformers and associated circuits	IEC 60335-2-15:2024 IEC 60335-2 15:2012 +A1:2016+A2:2016; IEC 60335-2-15:2002 +A1:2005+A2:2008; EN 60335-2-15:2016+A12:2021 CEI EN 60335-2-15/A1/A2/A12:2022	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment	F1	F
Electrical	Elettrodomestici e apparecchi simili per il riscaldamento di liquidi Household and similar electrical appliances- appliances for heating liquids	Funzionamento anormale Abnormal Operation	IEC 60335-2-15:2024 IEC 60335-2 15:2012 +A1:2016+A2:2016; IEC 60335-2-15:2002 +A1:2005+A2:2008; EN 60335-2-15:2016+A12:2021 CEI EN 60335-2-15/A1/A2/A12:2022	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment	F1	F



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Electrical	Elettrodomestici e apparecchi simili per il riscaldamento di liquidi Household and similar electrical appliances- appliances for heating liquids	Stabilità e pericoli meccanici Stability and Mechanical Hazards	IEC 60335-2-15:2024 IEC 60335-2 15:2012 +A1:2016+A2:2016; IEC 60335-2-15:2002 +A1:2005+A2:2008; EN 60335-2-15:2016+A12:2021 CEI EN 60335-2-15/A1/A2/A12:2022	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment	F1	F
Electrical	Elettrodomestici e apparecchi simili per il riscaldamento di liquidi Household and similar electrical appliances- appliances for heating liquids	Resistenza meccanica Mechanical Resistance	IEC 60335-2-15:2024 IEC 60335-2 15:2012 +A1:2016+A2:2016; IEC 60335-2-15:2002 +A1:2005+A2:2008; EN 60335-2-15:2016+A12:2021 CEI EN 60335-2-15/A1/A2/A12:2022	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment	F1	F
Electrical	Elettrodomestici e apparecchi simili per il riscaldamento di liquidi Household and similar electrical appliances- appliances for heating liquids	Costruzione Construction	IEC 60335-2-15:2024 IEC 60335-2 15:2012 +A1:2016+A2:2016; IEC 60335-2-15:2002 +A1:2005+A2:2008; EN 60335-2-15:2016+A12:2021 CEI EN 60335-2-15/A1/A2/A12:2022	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment	F1	F
Electrical	Elettrodomestici e apparecchi simili per il riscaldamento di liquidi Household and similar electrical appliances- appliances for heating liquids	Cavi interni Internal wiring	IEC 60335-2-15:2024 IEC 60335-2 15:2012 +A1:2016+A2:2016; IEC 60335-2-15:2002 +A1:2005+A2:2008; EN 60335-2-15:2016+A12:2021 CEI EN 60335-2-15/A1/A2/A12:2022	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment	F1	F



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Electrical	Elettrodomestici e apparecchi simili per il riscaldamento di liquidi Household and similar electrical appliances- appliances for heating liquids	Componenti Components	IEC 60335-2-15:2024 IEC 60335-2 15:2012 +A1:2016+A2:2016; IEC 60335-2-15:2002 +A1:2005+A2:2008; EN 60335-2-15:2016+A12:2021 CEI EN 60335-2-15/A1/A2/A12:2022	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment	F1	F
Electrical	Elettrodomestici e apparecchi simili per il riscaldamento di liquidi Household and similar electrical appliances- appliances for heating liquids	Collegamento alla rete e cavi flessibili esterni Supply connection and external flexible cords	IEC 60335-2-15:2024 IEC 60335-2 15:2012 +A1:2016+A2:2016; IEC 60335-2-15:2002 +A1:2005+A2:2008; EN 60335-2-15:2016+A12:2021 CEI EN 60335-2-15/A1/A2/A12:2022	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment	F1	F
Electrical	Elettrodomestici e apparecchi simili per il riscaldamento di liquidi Household and similar electrical appliances- appliances for heating liquids	Disposizioni per la messa a terra Grounding Provisions	IEC 60335-2-15:2024 IEC 60335-2 15:2012 +A1:2016+A2:2016; IEC 60335-2-15:2002 +A1:2005+A2:2008; EN 60335-2-15:2016+A12:2021 CEI EN 60335-2-15/A1/A2/A12:2022	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment	F1	F
Electrical	Elettrodomestici e apparecchi simili per il riscaldamento di liquidi Household and similar electrical appliances- appliances for heating liquids	Viti e connessioni Screws and Connections	IEC 60335-2-15:2024 IEC 60335-2 15:2012 +A1:2016+A2:2016; IEC 60335-2-15:2002 +A1:2005+A2:2008; EN 60335-2-15:2016+A12:2021 CEI EN 60335-2-15/A1/A2/A12:2022	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester IP grade equipment	F1	F



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Electrical	Elettrodomestici e apparecchi simili per il riscaldamento di liquidi Household and similar electrical appliances- appliances for heating liquids	Distanze superficiali, in aria e distanze attraverso un isolamento solido Surface distances, in the air and distances through a solid insulation	IEC 60335-2-15:2024 IEC 60335-2 15:2012 +A1:2016+A2:2016; IEC 60335-2-15:2002 +A1:2005+A2:2008; EN 60335-2-15:2016+A12:2021 CEI EN 60335-2-15/A1/A2/A12:2022	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	Elettrodomestici e apparecchi simili per il riscaldamento di liquidi Household and similar electrical appliances- appliances for heating liquids	Resistenza al calore e al fuoco Resistance to Heat and Fire	IEC 60335-2-15:2024 IEC 60335-2 15:2012 +A1:2016+A2:2016; IEC 60335-2-15:2002 +A1:2005+A2:2008; EN 60335-2-15:2016+A12:2021 CEI EN 60335-2-15/A1/A2/A12:2022	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	Elettrodomestici e apparecchi simili per il riscaldamento di liquidi Household and similar electrical appliances- appliances for heating liquids	Protezione contro la ruggine Protection against rust	IEC 60335-2-15:2024 IEC 60335-2 15:2012 +A1:2016+A2:2016; IEC 60335-2-15:2002 +A1:2005+A2:2008; EN 60335-2-15:2016+A12:2021 CEI EN 60335-2-15/A1/A2/A12:2022	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	Elettrodomestici e apparecchi simili per il riscaldamento di liquidi Household and similar electrical appliances- appliances for heating liquids	Radiazioni tossicità e pericoli analoghi Toxicity Radiation and Similar Hazards	IEC 60335-2-15:2024 IEC 60335-2 15:2012 +A1:2016+A2:2016; IEC 60335-2-15:2002 +A1:2005+A2:2008; EN 60335-2-15:2016+A12:2021 CEI EN 60335-2-15/A1/A2/A12:2022	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F



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Electrical	Elettrodomestici e apparecchi simili per il riscaldamento di liquidi Household and similar electrical appliances- appliances for heating liquids	Distanze superficiali, in aria e distanze attraverso un isolamento solido Surface distances, in the air and distances through a solid insulation	IEC 60335-2-15:2024 IEC 60335-2 15:2012 +A1:2016+A2:2016; IEC 60335-2-15:2002 +A1:2005+A2:2008; EN 60335-2-15:2016+A12:2021 CEI EN 60335-2-15/A1/A2/A12:2022	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	Elettrodomestici e apparecchi simili per il riscaldamento di liquidi Household and similar electrical appliances- appliances for heating liquids	Resistenza al calore e al fuoco Resistance to Heat and Fire	IEC 60335-2-15:2024 IEC 60335-2 15:2012 +A1:2016+A2:2016; IEC 60335-2-15:2002 +A1:2005+A2:2008; EN 60335-2-15:2016+A12:2021 CEI EN 60335-2-15/A1/A2/A12:2022	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	Elettrodomestici e apparecchi simili per il riscaldamento di liquidi Household and similar electrical appliances- appliances for heating liquids	Protezione contro la ruggine Protection against rust	IEC 60335-2-15:2024 IEC 60335-2 15:2012 +A1:2016+A2:2016; IEC 60335-2-15:2002 +A1:2005+A2:2008; EN 60335-2-15:2016+A12:2021 CEI EN 60335-2-15/A1/A2/A12:2022	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	Elettrodomestici e apparecchi simili per il riscaldamento di liquidi Household and similar electrical appliances- appliances for heating liquids	Radiazioni tossicità e pericoli analoghi Toxicity Radiation and Similar Hazards	IEC 60335-2-15:2024 IEC 60335-2 15:2012 +A1:2016+A2:2016; IEC 60335-2-15:2002 +A1:2005+A2:2008; EN 60335-2-15:2016+A12:2021 CEI EN 60335-2-15/A1/A2/A12:2022	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F



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Electrical	Apparecchi elettrici domestici e simili per la cura della pelle e dei capelli Household and similar electrical appliances for skin or hair care	Classificazione Classification	IEC 60335-2-23:2016+A1:2019; EN 60335-2-23:2003 +A1:2008+A11:2010+AC:2012 +A2:2015; CEI EN 60335-2-23:2004 +A1:2009+A11:2011+Ec:2012+A2:2016	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Electrical safety tester Thermal chamber, temperature meter	F1	F
Electrical	Apparecchi elettrici domestici e simili per la cura della pelle e dei capelli Household and similar electrical appliances for skin or hair care	Marcatura e istruzioni Marking and instructions	IEC 60335-2-23:2016+A1:2019; EN 60335-2-23:2003 +A1:2008+A11:2010+AC:2012 +A2:2015; CEI EN 60335-2-23:2004 +A1:2009+A11:2011+Ec:2012+A2:2016	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Electrical safety tester Thermal chamber, temperature meter	F1	F
Electrical	Apparecchi elettrici domestici e simili per la cura della pelle e dei capelli Household and similar electrical appliances for skin or hair care	Protezione contro l'accesso a parti in tensione Protection against access to live parts	IEC 60335-2-23:2016+A1:2019; EN 60335-2-23:2003 +A1:2008+A11:2010+AC:2012 +A2:2015; CEI EN 60335-2-23:2004 +A1:2009+A11:2011+Ec:2012+A2:2016	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Electrical safety tester Thermal chamber, temperature meter	F1	F
Electrical	Apparecchi elettrici domestici e simili per la cura della pelle e dei capelli Household and similar electrical appliances for skin or hair care	Avviamento degli apparecchi a motore Starting of motor operated appliances	IEC 60335-2-23:2016+A1:2019; EN 60335-2-23:2003 +A1:2008+A11:2010+AC:2012 +A2:2015; CEI EN 60335-2-23:2004 +A1:2009+A11:2011+Ec:2012+A2:2016	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Electrical safety tester Thermal chamber, temperature meter	F1	F



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Electrical	Apparecchi elettrici domestici e simili per la cura della pelle e dei capelli Household and similar electrical appliances for skin or hair care	Potenza e corrente assorbita Power input and current	IEC 60335-2-23:2016+A1:2019; EN 60335-2-23:2003 +A1:2008+A11:2010+AC:2012 +A2:2015; CEI EN 60335-2-23:2004 +A1:2009+A11:2011+Ec:2012+A2:2016	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Electrical safety tester Thermal chamber, temperature meter	F1	F
Electrical	Apparecchi elettrici domestici e simili per la cura della pelle e dei capelli Household and similar electrical appliances for skin or hair care	Riscaldamento Heating	IEC 60335-2-23:2016+A1:2019; EN 60335-2-23:2003 +A1:2008+A11:2010+AC:2012 +A2:2015; CEI EN 60335-2-23:2004 +A1:2009+A11:2011+Ec:2012+A2:2016	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Electrical safety tester Thermal chamber, temperature meter	F1	F
Electrical	Apparecchi elettrici domestici e simili per la cura della pelle e dei capelli Household and similar electrical appliances for skin or hair care	Corrente di dispersione e rigidità dielettrica alla temperatura di funzionamento Leakage current and dielectric strength at operating temperature	IEC 60335-2-23:2016+A1:2019; EN 60335-2-23:2003 +A1:2008+A11:2010+AC:2012 +A2:2015; CEI EN 60335-2-23:2004 +A1:2009+A11:2011+Ec:2012+A2:2016	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Electrical safety tester Thermal chamber, temperature meter	F1	F
Electrical	Apparecchi elettrici domestici e simili per la cura della pelle e dei capelli Household and similar electrical appliances for skin or hair care	Resistenza all'umidità Resistance to humidity	IEC 60335-2-23:2016+A1:2019; EN 60335-2-23:2003 +A1:2008+A11:2010+AC:2012 +A2:2015; CEI EN 60335-2-23:2004 +A1:2009+A11:2011+Ec:2012+A2:2016	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Electrical safety tester Thermal chamber, temperature meter	F1	F



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via Martiri della Liberazione, 12, Osnago (LC), 23875 Italy

Contact Name: Franco Vasta Phone: 039-928-0293

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FIELD OF TEST	ITEMS, MATERIALS, OR PRODUCTS TESTED	COMPONENT, CHARACTERISTIC, PARAMETER TESTED	SPECIFICATION OR STANDARD METHOD	TECHNOLOGY OR TECHNIQUE USED	FLEX CODE	LOCATION OF ACTIVITY
Electrical	Apparecchi elettrici domestici e simili per la cura della pelle e dei capelli Household and similar electrical appliances for skin or hair care	Corrente di dispersione e rigidità dielettrica Leakage current and Dielectric strength	IEC 60335-2-23:2016+A1:2019; EN 60335-2-23:2003 +A1:2008+A11:2010+AC:2012 +A2:2015; CEI EN 60335-2-23:2004 +A1:2009+A11:2011+Ec:2012+A2:2016	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Electrical safety tester Thermal chamber, temperature meter	F1	F
Electrical	Apparecchi elettrici domestici e simili per la cura della pelle e dei capelli Household and similar electrical appliances for skin or hair care	Protezione contro il sovraccarico dei trasformatori e dei circuiti associati Overload protection of transformers and associated circuits	IEC 60335-2-23:2016+A1:2019; EN 60335-2-23:2003 +A1:2008+A11:2010+AC:2012 +A2:2015; CEI EN 60335-2-23:2004 +A1:2009+A11:2011+Ec:2012+A2:2016	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Electrical safety tester Thermal chamber, temperature meter	F1	F
Electrical	Apparecchi elettrici domestici e simili per la cura della pelle e dei capelli Household and similar electrical appliances for skin or hair care	Stabilità e pericoli meccanici-Stability and Mechanical Hazards	IEC 60335-2-23:2016+A1:2019; EN 60335-2-23:2003 +A1:2008+A11:2010+AC:2012 +A2:2015; CEI EN 60335-2-23:2004 +A1:2009+A11:2011+Ec:2012+A2:2016	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	Apparecchi elettrici domestici e simili per la cura della pelle e dei capelli Household and similar electrical appliances for skin or hair care	Resistenza meccanica Mechanical Resistance	IEC 60335-2-23:2016+A1:2019; EN 60335-2-23:2003 +A1:2008+A11:2010+AC:2012 +A2:2015; CEI EN 60335-2-23:2004 +A1:2009+A11:2011+Ec:2012+A2:2016	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F



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Electrical	Apparecchi elettrici domestici e simili per la cura della pelle e dei capelli Household and similar electrical appliances for skin or hair care	Costruzione Construction	IEC 60335-2-23:2016+A1:2019; EN 60335-2-23:2003 +A1:2008+A11:2010+AC:2012 +A2:2015; CEI EN 60335-2-23:2004 +A1:2009+A11:2011+Ec:2012+A2:2016	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	Apparecchi elettrici domestici e simili per la cura della pelle e dei capelli Household and similar electrical appliances for skin or hair care	Cavi interni. Internal wiring	IEC 60335-2-23:2016+A1:2019; EN 60335-2-23:2003 +A1:2008+A11:2010+AC:2012 +A2:2015; CEI EN 60335-2-23:2004 +A1:2009+A11:2011+Ec:2012+A2:2016	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	Apparecchi elettrici domestici e simili per la cura della pelle e dei capelli Household and similar electrical appliances for skin or hair care	Componenti Components	IEC 60335-2-23:2016+A1:2019; EN 60335-2-23:2003 +A1:2008+A11:2010+AC:2012 +A2:2015; CEI EN 60335-2-23:2004 +A1:2009+A11:2011+Ec:2012+A2:2016	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	Apparecchi elettrici domestici e simili per la cura della pelle e dei capelli Household and similar electrical appliances for skin or hair care	Collegamento alla rete e cavi flessibili esterni Supply connection and external flexible cords	IEC 60335-2-23:2016+A1:2019; EN 60335-2-23:2003 +A1:2008+A11:2010+AC:2012 +A2:2015; CEI EN 60335-2-23:2004 +A1:2009+A11:2011+Ec:2012+A2:2016	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F



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Electrical	Apparecchi elettrici domestici e simili per la cura della pelle e dei capelli Household and similar electrical appliances for skin or hair care	Disposizioni per la messa a terra Grounding Provisions	IEC 60335-2-23:2016+A1:2019; EN 60335-2-23:2003 +A1:2008+A11:2010+AC:2012 +A2:2015; CEI EN 60335-2-23:2004 +A1:2009+A11:2011+Ec:2012+A2:2016	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	Apparecchi elettrici domestici e simili per la cura della pelle e dei capelli Household and similar electrical appliances for skin or hair care	Viti e connessioni Screws and Connections	IEC 60335-2-23:2016+A1:2019; EN 60335-2-23:2003 +A1:2008+A11:2010+AC:2012 +A2:2015; CEI EN 60335-2-23:2004 +A1:2009+A11:2011+Ec:2012+A2:2016	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	Apparecchi elettrici domestici e simili per la cura della pelle e dei capelli Household and similar electrical appliances for skin or hair care	Distanze superficiali, in aria e distanze attraverso un isolamento solido Surface distances, in the air and distances through a solid insulation	IEC 60335-2-23:2016+A1:2019; EN 60335-2-23:2003 +A1:2008+A11:2010+AC:2012 +A2:2015; CEI EN 60335-2-23:2004 +A1:2009+A11:2011+Ec:2012+A2:2016	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	Apparecchi elettrici domestici e simili per la cura della pelle e dei capelli Household and similar electrical appliances for skin or hair care	Resistenza al calore e al fuoco Resistance to Heat and Fire	IEC 60335-2-23:2016+A1:2019; EN 60335-2-23:2003 +A1:2008+A11:2010+AC:2012 +A2:2015; CEI EN 60335-2-23:2004 +A1:2009+A11:2011+Ec:2012+A2:2016	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F



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Electrical	Apparecchi elettrici domestici e simili per la cura della pelle e dei capelli Household and similar electrical appliances for skin or hair care	Protezione contro la ruggine Protection against rust	IEC 60335-2-23:2016+A1:2019; EN 60335-2-23:2003 +A1:2008+A11:2010+AC:2012 +A2:2015; CEI EN 60335-2-23:2004 +A1:2009+A11:2011+Ec:2012+A2:2016	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	Apparecchi elettrici domestici e simili per la cura della pelle e dei capelli Household and similar electrical appliances for skin or hair care	Radiazioni tossicità e pericoli analoghi Toxicity Radiation and Similar Hazards	IEC 60335-2-23:2016+A1:2019; EN 60335-2-23:2003 +A1:2008+A11:2010+AC:2012 +A2:2015; CEI EN 60335-2-23:2004 +A1:2009+A11:2011+Ec:2012+A2:2016	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	Elettrodomestici e simili - Macchine elettriche da cucina per uso collettivo Household and similar electrical appliances - electric kitchen machines for collective use	Classificazione Classification	IEC 60335-2-64:2021+A1:2024 IEC 60335-2-64:2002 +A1:2007+A2:2017; EN 60335-2-64:2000+A1:2002; CEI EN 60335-2-64+A1:2004;	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester	F1	F
Electrical	Elettrodomestici e simili - Macchine elettriche da cucina per uso collettivo Household and similar electrical appliances - electric kitchen machines for collective use	Marcatura e istruzioni Marking and instructions	IEC 60335-2-64:2021+A1:2024 IEC 60335-2-64:2002 +A1:2007+A2:2017; EN 60335-2-64:2000+A1:2002; CEI EN 60335-2-64+A1:2004;	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester	F1	F



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Electrical	Elettrodomestici e simili - Macchine elettriche da cucina per uso collettivo Household and similar electrical appliances - electric kitchen machines for collective use	Protezione contro l'accesso a parti in tensione Protection against access to live parts	IEC 60335-2-64:2021+A1:2024 IEC 60335-2-64:2002 +A1:2007+A2:2017; EN 60335-2-64:2000+A1:2002; CEI EN 60335-2-64+A1:2004;	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester	F1	F
Electrical	Elettrodomestici e simili - Macchine elettriche da cucina per uso collettivo Household and similar electrical appliances - electric kitchen machines for collective use	Avviamento degli apparecchi a motore Starting of motor operated appliances	IEC 60335-2-64:2021+A1:2024 IEC 60335-2-64:2002 +A1:2007+A2:2017; EN 60335-2-64:2000+A1:2002; CEI EN 60335-2-64+A1:2004;	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester	F1	F
Electrical	Elettrodomestici e simili - Macchine elettriche da cucina per uso collettivo Household and similar electrical appliances - electric kitchen machines for collective use	Potenza e corrente assorbita Power input and current	IEC 60335-2-64:2021+A1:2024 IEC 60335-2-64:2002 +A1:2007+A2:2017; EN 60335-2-64:2000+A1:2002; CEI EN 60335-2-64+A1:2004;	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester	F1	F
Electrical	Elettrodomestici e simili - Macchine elettriche da cucina per uso collettivo Household and similar electrical appliances - electric kitchen machines for collective use	Riscaldamento Heating	IEC 60335-2-64:2021+A1:2024 IEC 60335-2-64:2002 +A1:2007+A2:2017; EN 60335-2-64:2000+A1:2002; CEI EN 60335-2-64+A1:2004;	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester	F1	F



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Electrical	Elettrodomestici e simili - Macchine elettriche da cucina per uso collettivo Household and similar electrical appliances - electric kitchen machines for collective use	Corrente di dispersione e rigidità dielettrica alla temperatura di funzionamento Leakage current and dielectric strength at operating temperature	IEC 60335-2-64:2021+A1:2024 IEC 60335-2-64:2002 +A1:2007+A2:2017; EN 60335-2-64:2000+A1:2002; CEI EN 60335-2-64+A1:2004;	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester	F1	F
Electrical	Elettrodomestici e simili - Macchine elettriche da cucina per uso collettivo Household and similar electrical appliances - electric kitchen machines for collective use	Resistenza all'umidità Resistance to humidity	IEC 60335-2-64:2021+A1:2024 IEC 60335-2-64:2002 +A1:2007+A2:2017; EN 60335-2-64:2000+A1:2002; CEI EN 60335-2-64+A1:2004;	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester	F1	F
Electrical	Elettrodomestici e simili - Macchine elettriche da cucina per uso collettivo Household and similar electrical appliances - electric kitchen machines for collective use	Corrente di dispersione e rigidità dielettrica Leakage current and Dielectric strength	IEC 60335-2-64:2021+A1:2024 IEC 60335-2-64:2002 +A1:2007+A2:2017; EN 60335-2-64:2000+A1:2002; CEI EN 60335-2-64+A1:2004;	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester	F1	F
Electrical	Elettrodomestici e simili - Macchine elettriche da cucina per uso collettivo Household and similar electrical appliances - electric kitchen machines for collective use	Protezione contro il sovraccarico dei trasformatori e dei circuiti associati Overload protection of transformers and associated circuits	IEC 60335-2-64:2021+A1:2024 IEC 60335-2-64:2002 +A1:2007+A2:2017; EN 60335-2-64:2000+A1:2002; CEI EN 60335-2-64+A1:2004;	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester	F1	F



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Electrical	Elettrodomestici e simili - Macchine elettriche da cucina per uso collettivo Household and similar electrical appliances - electric kitchen machines for collective use	Funzionamento anormale Abnormal Operation	IEC 60335-2-64:2021+A1:2024 IEC 60335-2-64:2002 +A1:2007+A2:2017; EN 60335-2-64:2000+A1:2002; CEI EN 60335-2-64+A1:2004;	Visual evaluation Digital caliper Dynamometric tools Test gauges Electrical safety tester	F1	F
Electrical	Elettrodomestici e simili - Macchine elettriche da cucina per uso collettivo Household and similar electrical appliances - electric kitchen machines for collective use	Stabilità e pericoli meccanici Stability and Mechanical Hazards	IEC 60335-2-64:2021+A1:2024 IEC 60335-2-64:2002 +A1:2007+A2:2017; EN 60335-2-64:2000+A1:2002; CEI EN 60335-2-64+A1:2004;	Visual evaluation Plane inclined Digital caliper Dynamometric tools Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	Elettrodomestici e simili - Macchine elettriche da cucina per uso collettivo Household and similar electrical appliances - electric kitchen machines for collective use	Resistenza meccanica Mechanical Resistance	IEC 60335-2-64:2021+A1:2024 IEC 60335-2-64:2002 +A1:2007+A2:2017; EN 60335-2-64:2000+A1:2002; CEI EN 60335-2-64+A1:2004;	Visual evaluation Plane inclined Digital caliper Dynamometric tools Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F



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Electrical	Elettrodomestici e simili - Macchine elettriche da cucina per uso collettivo Household and similar electrical appliances - electric kitchen machines for collective use	Costruzione Construction	IEC 60335-2-64:2021 IEC 60335-2-64:2002 +A1:2007+A2:2017; EN 60335-2-64:2000+A1:2002; CEI EN 60335-2-64+A1:2004;	Visual evaluation Plane inclined Digital caliper Dynamometric tools Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	Elettrodomestici e simili - Macchine elettriche da cucina per uso collettivo Household and similar electrical appliances - electric kitchen machines for collective use	Cavi interni Internal wiring	IEC 60335-2-64:2021+A1:2024 IEC 60335-2-64:2002 +A1:2007+A2:2017; EN 60335-2-64:2000+A1:2002; CEI EN 60335-2-64+A1:2004;	Visual evaluation Plane inclined Digital caliper Dynamometric tools Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	Elettrodomestici e simili - Macchine elettriche da cucina per uso collettivo Household and similar electrical appliances - electric kitchen machines for collective use	Componenti Components	IEC 60335-2-64:2021+A1:2024 IEC 60335-2-64:2002 +A1:2007+A2:2017; EN 60335-2-64:2000+A1:2002; CEI EN 60335-2-64+A1:2004;	Visual evaluation Plane inclined Digital caliper Dynamometric tools Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F



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Electrical	Elettrodomestici e simili - Macchine elettriche da cucina per uso collettivo Household and similar electrical appliances - electric kitchen machines for collective use	Collegamento alla rete e cavi flessibili esterni Supply connection and external flexible cords Disposizioni per la messa a terra Grounding Provisions	IEC 60335-2-64:2021+A1:2024 IEC 60335-2-64:2002 +A1:2007+A2:2017; EN 60335-2-64:2000+A1:2002; CEI EN 60335-2-64+A1:2004;	Visual evaluation Plane inclined Digital caliper Dynamometric tools Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	Elettrodomestici e simili - Macchine elettriche da cucina per uso collettivo Household and similar electrical appliances - electric kitchen machines for collective use	Disposizioni per la messa a terra Grounding Provisions	IEC 60335-2-64:2021+A1:2024 IEC 60335-2-64:2002 +A1:2007+A2:2017; EN 60335-2-64:2000+A1:2002; CEI EN 60335-2-64+A1:2004;	Visual evaluation Plane inclined Digital caliper Dynamometric tools Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	Elettrodomestici e simili - Macchine elettriche da cucina per uso collettivo Household and similar electrical appliances - electric kitchen machines for collective use	Viti e connessioni Screws and Connections	IEC 60335-2-64:2021+A1:2024 IEC 60335-2-64:2002 +A1:2007+A2:2017; EN 60335-2-64:2000+A1:2002; CEI EN 60335-2-64+A1:2004;	Visual evaluation Plane inclined Digital caliper Dynamometric tools Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F



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Electrical	Elettrodomestici e simili - Macchine elettriche da cucina per uso collettivo Household and similar electrical appliances - electric kitchen machines for collective use	Distanze superficiali, in aria e distanze attraverso un isolamento solido Surface distances, in the air and distances through a solid insulation	IEC 60335-2-64:2021+A1:2024 IEC 60335-2-64:2002 +A1:2007+A2:2017; EN 60335-2-64:2000+A1:2002; CEI EN 60335-2-64+A1:2004;	Visual evaluation Plane inclined Digital caliper Dynamometric tools Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	Elettrodomestici e simili - Macchine elettriche da cucina per uso collettivo Household and similar electrical appliances - electric kitchen machines for collective use	Resistenza al calore e al fuoco Resistance to Heat and Fire	IEC 60335-2-64:2021+A1:2024 IEC 60335-2-64:2002 +A1:2007+A2:2017; EN 60335-2-64:2000+A1:2002; CEI EN 60335-2-64+A1:2004;	Visual evaluation Plane inclined Digital caliper Dynamometric tools Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	Elettrodomestici e simili - Macchine elettriche da cucina per uso collettivo Household and similar electrical appliances - electric kitchen machines for collective use	Protezione contro la ruggine Protection against rust	IEC 60335-2-64:2021+A1:2024 IEC 60335-2-64:2002 +A1:2007+A2:2017; EN 60335-2-64:2000+A1:2002; CEI EN 60335-2-64+A1:2004;	Visual evaluation Plane inclined Digital caliper Dynamometric tools Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	Elettrodomestici e simili - Macchine elettriche da cucina per uso collettivo Household and similar electrical appliances - electric kitchen machines for collective use	Radiazioni tossicità e pericoli analoghi Toxicity Radiation and Similar Hazards	IEC 60335-2-64:2021+A1:2024 IEC 60335-2-64:2002 +A1:2007+A2:2017; EN 60335-2-64:2000+A1:2002; CEI EN 60335-2-64+A1:2004;	Visual evaluation Plane inclined Digital caliper Dynamometric tools Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F



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FIELD OF TEST	ITEMS, MATERIALS, OR PRODUCTS TESTED	COMPONENT, CHARACTERISTIC, PARAMETER TESTED	SPECIFICATION OR STANDARD METHOD	TECHNOLOGY OR TECHNIQUE USED	FLEX CODE	LOCATION OF ACTIVITY
Electrical	Elettrodomestici e apparecchi simili: aspiraliquidi e aspiraliquidi, comprese le spazzole elettriche, per uso industriale e commerciale Household and similar electrical appliances - wet and dry vacuum cleaners, including power brush, for industrial and commercial use	Classificazione	IEC 60335-2-69:2021 IEC 60335-2-69:2016; IEC 60335-2-69:2012; EN 60335-2-69:2012; CEI EN 60335-2-69:2014	Visual evaluation Digital caliper Test gauges Electrical safety tester IP grade equipment Thermal chamber, temperature meter	F1	F
Electrical	Elettrodomestici e apparecchi simili: aspiraliquidi e aspiraliquidi, comprese le spazzole elettriche, per uso industriale e commerciale Household and similar electrical appliances - wet and dry vacuum cleaners, including power brush, for industrial and commercial use	Marcatura e istruzioni Marking and instructions	IEC 60335-2-69:2021 IEC 60335-2-69:2016; IEC 60335-2-69:2012; EN 60335-2-69:2012; CEI EN 60335-2-69:2014	Visual evaluation Digital caliper Test gauges Electrical safety tester IP grade equipment Thermal chamber, temperature meter	F1	F



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Electrical	Elettrodomestici e apparecchi simili: aspiraliquidi e aspiraliquidi, comprese le spazzole elettriche, per uso industriale e commerciale Household and similar electrical appliances - wet and dry vacuum cleaners, including power brush, for industrial and commercial use	Protezione contro l'accesso a parti in tensione Protection against access to live parts	IEC 60335-2-69:2021 IEC 60335-2-69:2016; IEC 60335-2-69:2012; EN 60335-2-69:2012; CEI EN 60335-2-69:2014	Visual evaluation Digital caliper Test gauges Electrical safety tester IP grade equipment Thermal chamber, temperature meter	F1	F
Electrical	Elettrodomestici e apparecchi simili: aspiraliquidi e aspiraliquidi, comprese le spazzole elettriche, per uso industriale e commerciale Household and similar electrical appliances - wet and dry vacuum cleaners, including power brush, for industrial and commercial use	Avviamento degli apparecchi a motore Starting of motor operated appliances	IEC 60335-2-69:2021 IEC 60335-2-69:2016; IEC 60335-2-69:2012; EN 60335-2-69:2012; CEI EN 60335-2-69:2014	Visual evaluation Digital caliper Test gauges Electrical safety tester IP grade equipment Thermal chamber, temperature meter	F1	F



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Electrical	Elettrodomestici e apparecchi simili: aspiraliquidi e aspiraliquidi, comprese le spazzole elettriche, per uso industriale e commerciale Household and similar electrical appliances - wet and dry vacuum cleaners, including power brush, for industrial and commercial use	Riscaldamento Heating	IEC 60335-2-69:2021 IEC 60335-2-69:2016; IEC 60335-2-69:2012; EN 60335-2-69:2012; CEI EN 60335-2-69:2014	Visual evaluation Digital caliper Test gauges Electrical safety tester IP grade equipment Thermal chamber, temperature meter	F1	F



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Electrical	Elettrodomestici e apparecchi simili: aspiraliquidi e aspiraliquidi, comprese le spazzole elettriche, per uso industriale e commerciale Household and similar electrical appliances - wet and dry vacuum cleaners, including power brush, for industrial and commercial use	Resistenza all'umidità Resistance to humidity	IEC 60335-2-69:2021 IEC 60335-2-69:2016; IEC 60335-2-69:2012; EN 60335-2-69:2012; CEI EN 60335-2-69:2014	Visual evaluation Digital caliper Test gauges Electrical safety tester IP grade equipment Thermal chamber, temperature meter	F1	F



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Electrical	Elettrodomestici e apparecchi simili: aspiraliquidi e aspiraliquidi, comprese le spazzole elettriche, per uso industriale e commerciale Household and similar electrical appliances - wet and dry vacuum cleaners, including power brush, for industrial and commercial use	Protezione contro il sovraccarico dei trasformatori e dei circuiti associati Overload protection of transformers and associated circuits	IEC 60335-2-69:2021 IEC 60335-2-69:2016; IEC 60335-2-69:2012; EN 60335-2-69:2012; CEI EN 60335-2-69:2014	Visual evaluation Digital caliper Test gauges Electrical safety tester IP grade equipment Thermal chamber, temperature meter	F1	F



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Electrical	Elettrodomestici e apparecchi simili: aspiraliquidi e aspiraliquidi, comprese le spazzole elettriche, per uso industriale e commerciale Household and similar electrical appliances - wet and dry vacuum cleaners, including power brush, for industrial and commercial use	Stabilità e pericoli meccanici Stability and Mechanical Hazards	IEC 60335-2-69:2021 IEC 60335-2-69:2016; IEC 60335-2-69:2012; EN 60335-2-69:2012; CEI EN 60335-2-69:2014	Visual evaluation Plane inclined Digital caliper Dynamometric tools Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F



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Electrical	Elettrodomestici e apparecchi simili: aspiraliquidi e aspiraliquidi, comprese le spazzole elettriche, per uso industriale e commerciale Household and similar electrical appliances - wet and dry vacuum cleaners, including power brush, for industrial and commercial use	Costruzione Construction	IEC 60335-2-69:2021 IEC 60335-2-69:2016; IEC 60335-2-69:2012; EN 60335-2-69:2012; CEI EN 60335-2-69:2014	Visual evaluation Plane inclined Digital caliper Dynamometric tools Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F



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Electrical	Elettrodomestici e apparecchi simili: aspiraliquidi e aspiraliquidi, comprese le spazzole elettriche, per uso industriale e commerciale Household and similar electrical appliances - wet and dry vacuum cleaners, including power brush, for industrial and commercial use	Componenti Components	IEC 60335-2-69:2021 IEC 60335-2-69:2016; IEC 60335-2-69:2012; EN 60335-2-69:2012; CEI EN 60335-2-69:2014	Visual evaluation Plane inclined Digital caliper Dynamometric tools Test gauges Electrical safety tester Glow Wire Test/ Ball pressure test IP grade equipment	F1	F



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Electrical	Elettrodomestici e apparecchi simili: aspiraliquidi e aspiraliquidi, comprese le spazzole elettriche, per uso industriale e commerciale Household and similar electrical appliances - wet and dry vacuum cleaners, including power brush, for industrial and commercial use	Disposizioni per la messa a terra Grounding Provisions	IEC 60335-2-69:2021 IEC 60335-2-69:2016; IEC 60335-2-69:2012; EN 60335-2-69:2012; CEI EN 60335-2-69:2014	IEC 60335-2-69:2021 IEC 60335-2-69:2016; IEC 60335-2-69:2012; EN 60335-2-69:2012; CEI EN 60335-2-69:2014	F1	F



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Electrical	Elettrodomestici e apparecchi simili: aspiraliquidi e aspiraliquidi, comprese le spazzole elettriche, per uso industriale e commerciale Household and similar electrical appliances - wet and dry vacuum cleaners, including power brush, for industrial and commercial use	Distanze superficiali, in aria e distanze attraverso un isolamento solido Surface distances, in the air and distances through a solid insulation	IEC 60335-2-69:2021 IEC 60335-2-69:2016; IEC 60335-2-69:2012; EN 60335-2-69:2012; CEI EN 60335-2-69:2014	IEC 60335-2-69:2021 IEC 60335-2-69:2016; IEC 60335-2-69:2012; EN 60335-2-69:2012; CEI EN 60335-2-69:2014	F1	F



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Electrical	Elettrodomestici e apparecchi simili: aspiraliquidi e aspiraliquidi, comprese le spazzole elettriche, per uso industriale e commerciale Household and similar electrical appliances - wet and dry vacuum cleaners, including power brush, for industrial and commercial use	Protezione contro la ruggine Protection against rust	IEC 60335-2-69:2021 IEC 60335-2-69:2016; IEC 60335-2-69:2012; EN 60335-2-69:2012; CEI EN 60335-2-69:2014	IEC 60335-2-69:2021 IEC 60335-2-69:2016; IEC 60335-2-69:2012; EN 60335-2-69:2012; CEI EN 60335-2-69:2014	F1	F



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Electrical	Elettrodomestici e simili - apparecchi di erogazione e distributori automatici Household and similar electrical appliances - dispensing appliances and vending machine	Classificazione Classification	IEC 60335-2-75:2012+A1:2015+A2:2018; EN 60335-2-75:2004 +A1:2005+A11:2006+A2:2008+A12:2010; CEI EN 60335-2-75:2005 +A11:2007+A2:2009+A12:2010	Visual evaluation Digital caliper Test gauges Electrical safety tester Thermal chamber, temperature meter	F1	F
Electrical	Elettrodomestici e simili - apparecchi di erogazione e distributori automatici Household and similar electrical appliances - dispensing appliances and vending machine	Marcatura e istruzioni Marking and instructions	IEC 60335-2-75:2012+A1:2015+A2:2018; EN 60335-2-75:2004 +A1:2005+A11:2006+A2:2008+A12:2010; CEI EN 60335-2-75:2005 +A11:2007+A2:2009+A12:2010	Visual evaluation Digital caliper Test gauges Electrical safety tester Thermal chamber, temperature meter	F1	F



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Electrical	Elettrodomestici e simili - apparecchi di erogazione e distributori automatici Household and similar electrical appliances - dispensing appliances and vending machine	Protezione contro l'accesso a parti in tensione Protection against access to live parts	IEC 60335-2-75:2012+A1:2015+A2:2018; EN 60335-2-75:2004 +A1:2005+A11:2006+A2:2008+A12:2010; CEI EN 60335-2-75:2005 +A11:2007+A2:2009+A12:2010	Visual evaluation Digital caliper Test gauges Electrical safety tester Thermal chamber, temperature meter	F1	F
Electrical	Elettrodomestici e simili - apparecchi di erogazione e distributori automatici Household and similar electrical appliances - dispensing appliances and vending machine	Avviamento degli apparecchi a motore Starting of motor operated appliances	IEC 60335-2-75:2012+A1:2015+A2:2018; EN 60335-2-75:2004 +A1:2005+A11:2006+A2:2008+A12:2010; CEI EN 60335-2-75:2005 +A11:2007+A2:2009+A12:2010	Visual evaluation Digital caliper Test gauges Electrical safety tester Thermal chamber, temperature meter	F1	F
Electrical	Elettrodomestici e simili - apparecchi di erogazione e distributori automatici Household and similar electrical appliances - dispensing appliances and vending machine	Potenza e corrente assorbita Power input and current	IEC 60335-2-75:2012+A1:2015+A2:2018; EN 60335-2-75:2004 +A1:2005+A11:2006+A2:2008+A12:2010; CEI EN 60335-2-75:2005 +A11:2007+A2:2009+A12:2010	Visual evaluation Digital caliper Test gauges Electrical safety tester Thermal chamber, temperature meter	F1	F
Electrical	Elettrodomestici e simili - apparecchi di erogazione e distributori automatici Household and similar electrical appliances - dispensing appliances and vending machine	Riscaldamento Heating	IEC 60335-2-75:2012+A1:2015+A2:2018; EN 60335-2-75:2004 +A1:2005+A11:2006+A2:2008+A12:2010; CEI EN 60335-2-75:2005 +A11:2007+A2:2009+A12:2010	Visual evaluation Digital caliper Test gauges Electrical safety tester Thermal chamber, temperature meter	F1	F



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Electrical	Elettrodomestici e simili - apparecchi di erogazione e distributori automatici Household and similar electrical appliances - dispensing appliances and vending machine	Corrente di dispersione e rigidità dielettrica alla temperatura di funzionamento Leakage current and dielectric strength at operating temperature	IEC 60335-2-75:2012+A1:2015+A2:2018; EN 60335-2-75:2004 +A1:2005+A11:2006+A2:2008+A12:2010; CEI EN 60335-2-75:2005 +A11:2007+A2:2009+A12:2010	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester	F1	F
Electrical	Elettrodomestici e simili - apparecchi di erogazione e distributori automatici Household and similar electrical appliances - dispensing appliances and vending machine	Resistenza all'umidità Resistance to humidity	IEC 60335-2-75:2012+A1:2015+A2:2018; EN 60335-2-75:2004 +A1:2005+A11:2006+A2:2008+A12:2010; CEI EN 60335-2-75:2005 +A11:2007+A2:2009+A12:2010	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester	F1	F
Electrical	Elettrodomestici e simili - apparecchi di erogazione e distributori automatici Household and similar electrical appliances - dispensing appliances and vending machine	Corrente di dispersione e rigidità dielettrica Leakage current and Dielectric strength	IEC 60335-2-75:2012+A1:2015+A2:2018; EN 60335-2-75:2004 +A1:2005+A11:2006+A2:2008+A12:2010; CEI EN 60335-2-75:2005 +A11:2007+A2:2009+A12:2010	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester	F1	F
Electrical	Elettrodomestici e simili - apparecchi di erogazione e distributori automatici Household and similar electrical appliances - dispensing appliances and vending machine	Protezione contro il sovraccarico dei trasformatori e dei circuiti associati Overload protection of transformers and associated circuits	IEC 60335-2-75:2012+A1:2015+A2:2018; EN 60335-2-75:2004 +A1:2005+A11:2006+A2:2008+A12:2010; CEI EN 60335-2-75:2005 +A11:2007+A2:2009+A12:2010	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester	F1	F



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Electrical	Elettrodomestici e simili - apparecchi di erogazione e distributori automatici Household and similar electrical appliances - dispensing appliances and vending machine	Funzionamento anormale Abnormal Operation	IEC 60335-2-75:2012+A1:2015+A2:2018; EN 60335-2-75:2004 +A1:2005+A11:2006+A2:2008+A12:2010; CEI EN 60335-2-75:2005 +A11:2007+A2:2009+A12:2010	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester	F1	F
Electrical	Elettrodomestici e simili - apparecchi di erogazione e distributori automatici Household and similar electrical appliances - dispensing appliances and vending machine	Stabilità e pericoli meccanici Stability and Mechanical Hazards	IEC 60335-2-75:2012+A1:2015+A2:2018; EN 60335-2-75:2004 +A1:2005+A11:2006+A2:2008+A12:2010; CEI EN 60335-2-75:2005 +A11:2007+A2:2009+A12:2010	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester	F1	F
Electrical	Elettrodomestici e simili - apparecchi di erogazione e distributori automatici Household and similar electrical appliances - dispensing appliances and vending machine	Resistenza meccanica Mechanical Resistance	IEC 60335-2-75:2012+A1:2015+A2:2018; EN 60335-2-75:2004 +A1:2005+A11:2006+A2:2008+A12:2010; CEI EN 60335-2-75:2005 +A11:2007+A2:2009+A12:2010	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester	F1	F
Electrical	Elettrodomestici e simili - apparecchi di erogazione e distributori automatici Household and similar electrical appliances - dispensing appliances and vending machine	Costruzione Construction	IEC 60335-2-75:2012+A1:2015+A2:2018; EN 60335-2-75:2004 +A1:2005+A11:2006+A2:2008+A12:2010; CEI EN 60335-2-75:2005 +A11:2007+A2:2009+A12:2010	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester	F1	F



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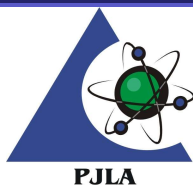
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via Martiri della Liberazione, 12, Osnago (LC), 23875 Italy

Contact Name: Franco Vasta Phone: 039-928-0293

Accreditation is granted to the facility to perform the following conformity assessment activities:

FIELD OF TEST	ITEMS, MATERIALS, OR PRODUCTS TESTED	COMPONENT, CHARACTERISTIC, PARAMETER TESTED	SPECIFICATION OR STANDARD METHOD	TECHNOLOGY OR TECHNIQUE USED	FLEX CODE	LOCATION OF ACTIVITY
Electrical	Elettrodomestici e simili - apparecchi di erogazione e distributori automatici Household and similar electrical appliances - dispensing appliances and vending machine	Cavi interni Internal wiring	IEC 60335-2-75:2012+A1:2015+A2:2018; EN 60335-2-75:2004 +A1:2005+A11:2006+A2:2008+A12:2010; CEI EN 60335-2-75:2005 +A11:2007+A2:2009+A12:2010	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester	F1	F
Electrical	Elettrodomestici e simili - apparecchi di erogazione e distributori automatici Household and similar electrical appliances - dispensing appliances and vending machine	Componenti Components	IEC 60335-2-75:2012+A1:2015+A2:2018; EN 60335-2-75:2004 +A1:2005+A11:2006+A2:2008+A12:2010; CEI EN 60335-2-75:2005 +A11:2007+A2:2009+A12:2010	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester	F1	F
Electrical	Elettrodomestici e simili - apparecchi di erogazione e distributori automatici Household and similar electrical appliances - dispensing appliances and vending machine	Collegamento alla rete e cavi flessibili esterni Supply connection and external flexible cords	IEC 60335-2-75:2012+A1:2015+A2:2018; EN 60335-2-75:2004 +A1:2005+A11:2006+A2:2008+A12:2010; CEI EN 60335-2-75:2005 +A11:2007+A2:2009+A12:2010	Visual evaluation Plane inclined Digital caliper Test gauges Electrical safety tester	F1	F
Electrical	Elettrodomestici e simili - apparecchi di erogazione e distributori automatici Household and similar electrical appliances - dispensing appliances and vending machine	Disposizioni per la messa a terra Grounding Provisions	IEC 60335-2-75:2012+A1:2015+A2:2018; EN 60335-2-75:2004 +A1:2005+A11:2006+A2:2008+A12:2010; CEI EN 60335-2-75:2005 +A11:2007+A2:2009+A12:2010	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester	F1	F



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Electrical	Elettrodomestici e simili - apparecchi di erogazione e distributori automatici Household and similar electrical appliances - dispensing appliances and vending machine	Viti e connessioni Screws and Connections	IEC 60335-2-75:2012+A1:2015+A2:2018; EN 60335-2-75:2004 +A1:2005+A11:2006+A2:2008+A12:2010; CEI EN 60335-2-75:2005 +A11:2007+A2:2009+A12:2010	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester	F1	F
Electrical	Elettrodomestici e simili - apparecchi di erogazione e distributori automatici Household and similar electrical appliances - dispensing appliances and vending machine	Distanze superficiali, in aria e distanze attraverso un isolamento solido Surface distances, in the air and distances through a solid insulation	IEC 60335-2-75:2012+A1:2015+A2:2018; EN 60335-2-75:2004 +A1:2005+A11:2006+A2:2008+A12:2010; CEI EN 60335-2-75:2005 +A11:2007+A2:2009+A12:2010	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester	F1	F
Electrical	Elettrodomestici e simili - apparecchi di erogazione e distributori automatici Household and similar electrical appliances - dispensing appliances and vending machine	Resistenza al calore e al fuoco Resistance to Heat and Fire	IEC 60335-2-75:2012+A1:2015+A2:2018; EN 60335-2-75:2004 +A1:2005+A11:2006+A2:2008+A12:2010; CEI EN 60335-2-75:2005 +A11:2007+A2:2009+A12:2010	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester	F1	F



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Electrical	Elettrodomestici e simili - apparecchi di erogazione e distributori automatici Household and similar electrical appliances - dispensing appliances and vending machine	Protezione contro la ruggine Protection against rust	IEC 60335-2-75:2012+A1:2015+A2:2018; EN 60335-2-75:2004 +A1:2005+A11:2006+A2:2008+A12:2010; CEI EN 60335-2-75:2005 +A11:2007+A2:2009+A12:2010	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester	F1	F
Electrical	Elettrodomestici e simili - apparecchi di erogazione e distributori automatici Household and similar electrical appliances - dispensing appliances and vending machine	Radiazioni tossicità e pericoli analoghi Toxicity Radiation and Similar Hazards	IEC 60335-2-75:2012+A1:2015+A2:2018; EN 60335-2-75:2004 +A1:2005+A11:2006+A2:2008+A12:2010; CEI EN 60335-2-75:2005 +A11:2007+A2:2009+A12:2010	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester	F1	F
Electrical	Apparecchi di illuminazione Luminaires	Componenti degli apparecchi Components of luminaires	IEC 60598-1:2020 IEC 60598-1:2014 + AMD1:2017; EN 60598-1:2021+A11:2022 EN 60598-1:2015 + AC:2015 + AC:2016 + A1:2018; CEI EN 60598-1: 2015 +EC:2015+EC:2016 CEI EN 60598-1/A1:2023	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter	F1	F



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Electrical	Apparecchi di illuminazione Luminaires	Classificazione degli apparecchi Classification of luminaires	IEC 60598-1:2020 IEC 60598-1:2014 + AMD1:2017; EN 60598-1:2021+A11:2022 EN 60598-1:2015 + AC:2015 + AC:2016 + A1:2018; CEI EN 60598-1: 2015 +EC:2015+EC:2016 CEI EN 60598-1/A1:2023	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter	F1	F
Electrical	Apparecchi di illuminazione Luminaires	Marcatura Marking	IEC 60598-1:2020 IEC 60598-1:2014 + AMD1:2017; EN 60598-1:2021+A11:2022 EN 60598-1:2015 + AC:2015 + AC:2016 + A1:2018; CEI EN 60598-1: 2015 +EC:2015+EC:2016 CEI EN 60598-1/A1:2023	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter	F1	F
Electrical	Apparecchi di illuminazione Luminaires	Costruzione (esclusione 4.9.2, 4.16.2, 4.16.3, 4.20) Construction	IEC 60598-1:2020 IEC 60598-1:2014 + AMD1:2017; EN 60598-1:2021+A11:2022 EN 60598-1:2015 + AC:2015 + AC:2016 + A1:2018; CEI EN 60598-1: 2015 +EC:2015+EC:2016 CEI EN 60598-1/A1:2023	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter	F1	F
Electrical	Apparecchi di illuminazione Luminaires	Cablaggio esterno ed interno External and internal wiring	IEC 60598-1:2020 IEC 60598-1:2014 + AMD1:2017; EN 60598-1:2021+A11:2022 EN 60598-1:2015 + AC:2015 + AC:2016 + A1:2018; CEI EN 60598-1: 2015 +EC:2015+EC:2016 CEI EN 60598-1/A1:2023	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter	F1	F



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Electrical	Apparecchi di illuminazione Luminaires	Messa a terra Provision for earthing	IEC 60598-1:2020 IEC 60598-1:2014 + AMD1:2017; EN 60598-1:2021+A11:2022 EN 60598-1:2015 + AC:2015 + AC:2016 + A1:2018; CEI EN 60598-1: 2015 +EC:2015+EC:2016 CEI EN 60598-1/A1:2023	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter	F1	F
Electrical	Apparecchi di illuminazione Luminaires	Protezione contro la scossa elettrica Protection against electric shock Scarica dei condensatori Capacitors discharge	IEC 60598-1:2020 IEC 60598-1:2014 + AMD1:2017; EN 60598-1:2021+A11:2022 EN 60598-1:2015 + AC:2015 + AC:2016 + A1:2018; CEI EN 60598-1: 2015 +EC:2015+EC:2016 CEI EN 60598-1/A1:2023	Thermal chamber, temperature meter	F1	F
Electrical	Apparecchi di illuminazione Luminaires	Protezione contro la penetrazione di polvere, corpi solidi e umidità Resistance to dust, solid object and moisture	IEC 60598-1:2020 IEC 60598-1:2014 + AMD1:2017; EN 60598-1:2021+A11:2022 EN 60598-1:2015 + AC:2015 + AC:2016 + A1:2018; CEI EN 60598-1: 2015 +EC:2015+EC:2016 CEI EN 60598-1/A1:2023	Thermal chamber, temperature meter	F1	F
Electrical	Apparecchi di illuminazione Luminaires	Resistenza di isolamento e rigidità dielettrica, corrente di contatto e corrente nel conduttore di protezione Insulation resistance and electric strenght, touch current and protective conductor current	IEC 60598-1:2020 IEC 60598-1:2014 + AMD1:2017; EN 60598-1:2021+A11:2022 EN 60598-1:2015 + AC:2015 + AC:2016 + A1:2018; CEI EN 60598-1: 2015 +EC:2015+EC:2016 CEI EN 60598-1/A1:2023	Thermal chamber, temperature meter	F1	F



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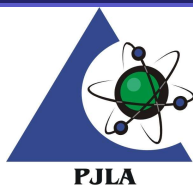
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Electrical	Apparecchi di illuminazione Luminaires	Distanze di isolamento superficiali e in aria Creepage distances and clearances	IEC 60598-1:2020 IEC 60598-1:2014 + AMD1:2017; EN 60598-1:2021+A11:2022 EN 60598-1:2015 + AC:2015 + AC:2016 + A1:2018; CEI EN 60598-1: 2015 +EC:2015+EC:2016 CEI EN 60598-1/A1:2023	Thermal chamber, temperature meter	F1	F
Electrical	Apparecchi di illuminazione Luminaires	Prove di durata e di riscaldamento Endurance test and thermal test	IEC 60598-1:2020 IEC 60598-1:2014 + AMD1:2017; EN 60598-1:2021+A11:2022 EN 60598-1:2015 + AC:2015 + AC:2016 + A1:2018; CEI EN 60598-1: 2015 +EC:2015+EC:2016 CEI EN 60598-1/A1:2023	Thermal chamber, temperature meter	F1	F
Electrical	Apparecchi di illuminazione Luminaires	Resistenza al calore, al fuoco e alle correnti superficiali Resistance to heat, fire and tracking	IEC 60598-1:2020 IEC 60598-1:2014 + AMD1:2017; EN 60598-1:2021+A11:2022 EN 60598-1:2015 + AC:2015 + AC:2016 + A1:2018; CEI EN 60598-1: 2015 +EC:2015+EC:2016 CEI EN 60598-1/A1:2023	Thermal chamber, temperature meter	F1	F
Electrical	Apparecchi di illuminazione Luminaires	Morsetti a vite Screw terminals	IEC 60598-1:2020 IEC 60598-1:2014 + AMD1:2017; EN 60598-1:2021+A11:2022 EN 60598-1:2015 + AC:2015 + AC:2016 + A1:2018; CEI EN 60598-1: 2015 +EC:2015+EC:2016 CEI EN 60598-1/A1:2023	Thermal chamber, temperature meter	F1	F



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Electrical	Apparecchi di illuminazione Luminaires	Morsetti e connessioni elettriche senza viti, Allegato A Screwless terminals and electrical connections, Annex A	IEC 60598-1:2020 IEC 60598-1:2014 + AMD1:2017; EN 60598-1:2021+A11:2022 EN 60598-1:2015 + AC:2015 + AC:2016 + A1:2018; CEI EN 60598-1: 2015 +EC:2015+EC:2016 CEI EN 60598-1/A1:2023	Thermal chamber, temperature meter	F1	F
Electrical	Apparecchi fissi per uso generale Fixed general purpose luminaires	Classificazione Classification	IEC 60598-2-1:2020 IEC 60598-2-1:1979 + AMD1:1987; EN 60598-2-1:2021; EN 60598-2-1:1989; CEI EN 60598-2-1: 2022 CEI EN 60598-2-1: 1997	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	Apparecchi fissi per uso generale Fixed general purpose luminaires	Marcatura Marking	IEC 60598-2-1:2020 IEC 60598-2-1:1979 + AMD1:1987; EN 60598-2-1:2021; EN 60598-2-1:1989; CEI EN 60598-2-1: 2022 CEI EN 60598-2-1: 1997	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F



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Electrical	Apparecchi fissi per uso generale Fixed general purpose luminaires	Costruzione Construction	IEC 60598-2-1:2020 IEC 60598-2-1:1979 + AMD1:1987; EN 60598-2-1:2021; EN 60598-2-1:1989; CEI EN 60598-2-1: 2022 CEI EN 60598-2-1: 1997	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	Apparecchi fissi per uso generale Fixed general purpose luminaires	Distanze superficiali e distanze in aria Creepage distances and clearances	IEC 60598-2-1:2020 IEC 60598-2-1:1979 + AMD1:1987; EN 60598-2-1:2021; EN 60598-2-1:1989; CEI EN 60598-2-1: 2022 CEI EN 60598-2-1: 1997	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	Apparecchi fissi per uso generale Fixed general purpose luminaires	Messa a terra Provision for earthing	IEC 60598-2-1:2020 IEC 60598-2-1:1979 + AMD1:1987; EN 60598-2-1:2021; EN 60598-2-1:1989; CEI EN 60598-2-1: 2022 CEI EN 60598-2-1: 1997	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F



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Electrical	Apparecchi fissi per uso generale Fixed general purpose luminaires	Morsetti Terminals	IEC 60598-2-1:2020 IEC 60598-2-1:1979 + AMD1:1987; EN 60598-2-1:2021; EN 60598-2-1:1989; CEI EN 60598-2-1: 2022 CEI EN 60598-2-1: 1997	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	Apparecchi fissi per uso generale Fixed general purpose luminaires	Cablaggio esterno ed interno External and internal wiring	IEC 60598-2-1:2020 IEC 60598-2-1:1979 + AMD1:1987; EN 60598-2-1:2021; EN 60598-2-1:1989; CEI EN 60598-2-1: 2022 CEI EN 60598-2-1: 1997	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	Apparecchi fissi per uso generale Fixed general purpose luminaires	Protezione contro la scossa elettrica Protection against electric shock	IEC 60598-2-1:2020 IEC 60598-2-1:1979 + AMD1:1987; EN 60598-2-1:2021; EN 60598-2-1:1989; CEI EN 60598-2-1: 2022 CEI EN 60598-2-1: 1997	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F



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Electrical	Apparecchi fissi per uso generale Fixed general purpose luminaires	Prove di durata e di riscaldamento Endurance tests and thermal tests	IEC 60598-2-1:2020 IEC 60598-2-1:1979 + AMD1:1987; EN 60598-2-1:2021; EN 60598-2-1:1989; CEI EN 60598-2-1: 2022 CEI EN 60598-2-1: 1997	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	Apparecchi fissi per uso generale Fixed general purpose luminaires	Protezione contro la penetrazione di corpi solidi e di acqua Resistance to dust and moisture	IEC 60598-2-1:2020 IEC 60598-2-1:1979 + AMD1:1987; EN 60598-2-1:2021; EN 60598-2-1:1989; CEI EN 60598-2-1: 2022 CEI EN 60598-2-1: 1997	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	Apparecchi fissi per uso generale Fixed general purpose luminaires	Resistenza di isolamento e prova di tensione applicata Insulation resistance and electric strength	IEC 60598-2-1:2020 IEC 60598-2-1:1979 + AMD1:1987; EN 60598-2-1:2021; EN 60598-2-1:1989; CEI EN 60598-2-1: 2022 CEI EN 60598-2-1: 1997	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F



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Electrical	Apparecchi da incasso Recessed luminaires	Classificazione Classification	IEC 60598-2-2:2023 IEC 60598-2-2:2011; EN 60598-2-2:2012; CEI EN 60598-2-2: 2012	Visual evaluation Digital caliper Grounding resistance meter Test gauges Thermal chamber, temperature meter Electrical safety tester	F1	F
Electrical	Apparecchi da incasso Recessed luminaires	Marcatura Marking	IEC 60598-2-2:2023 IEC 60598-2-2:2011; EN 60598-2-2:2012; CEI EN 60598-2-2: 2012	Visual evaluation Digital caliper Grounding resistance meter Test gauges Thermal chamber, temperature meter Electrical safety tester	F1	F
Electrical	Apparecchi da incasso Recessed luminaires	Messa a terra Provision for earthing	IEC 60598-2-2:2023 IEC 60598-2-2:2011; EN 60598-2-2:2012; CEI EN 60598-2-2: 2012	Visual evaluation Digital caliper Grounding resistance meter Test gauges Thermal chamber, temperature meter Electrical safety tester	F1	F
Electrical	Apparecchi da incasso Recessed luminaires	Scarica dei condensatori Capacitors discharge	IEC 60598-2-2:2023 IEC 60598-2-2:2011; EN 60598-2-2:2012; CEI EN 60598-2-2: 2012	Visual evaluation Digital caliper Grounding resistance meter Test gauges Thermal chamber, temperature meter Electrical safety tester	F1	F
Electrical	Apparecchi da incasso Recessed luminaires	Resistenza di isolamento e prova di tensione applicata Insulation resistance and electric strength	IEC 60598-2-2:2023 IEC 60598-2-2:2011; EN 60598-2-2:2012; CEI EN 60598-2-2: 2012	Visual evaluation Digital caliper Grounding resistance meter Test gauges Thermal chamber, temperature meter Electrical safety tester	F1	F



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Electrical	Apparecchi per l'illuminazione stradale Luminaires for road and street lighting	Classificazione	IEC 60598-2-3:2002 + AMD1:2011; EN 60598-2-3-2003 + EC:2005 + A1:2011; CEI EN 60598-2-3: 2003 + EC 2005 + A1:2012	Visual evaluation Digital caliper Grounding resistance meter Test gauges Thermal chamber, temperature meter Electrical safety tester	F1	F
Electrical	Apparecchi per l'illuminazione stradale Luminaires for road and street lighting	Marcatura Marking	IEC 60598-2-3:2002 + AMD1:2011; EN 60598-2-3-2003 + EC:2005 + A1:2011; CEI EN 60598-2-3: 2003 + EC 2005 + A1:2012	Visual evaluation Digital caliper Grounding resistance meter Test gauges Thermal chamber, temperature meter Electrical safety tester	F1	F
Electrical	Apparecchi per l'illuminazione stradale Luminaires for road and street lighting	Costruzione Construction	IEC 60598-2-3:2002 + AMD1:2011; EN 60598-2-3-2003 + EC:2005 + A1:2011; CEI EN 60598-2-3: 2003 + EC 2005 + A1:2012	Visual evaluation Digital caliper Grounding resistance meter Test gauges Thermal chamber, temperature meter Electrical safety tester	F1	F
Electrical	Apparecchi per l'illuminazione stradale Luminaires for road and street lighting	Distanze superficiali e distanze in aria Creepage distances and clearances	IEC 60598-2-3:2002 + AMD1:2011; EN 60598-2-3-2003 + EC:2005 + A1:2011; CEI EN 60598-2-3: 2003 + EC 2005 + A1:2012	Visual evaluation Digital caliper Grounding resistance meter Test gauges Thermal chamber, temperature meter Electrical safety tester	F1	F
Electrical	Apparecchi per l'illuminazione stradale Luminaires for road and street lighting	Messa a terra Provision for earthing	IEC 60598-2-3:2002 + AMD1:2011; EN 60598-2-3-2003 + EC:2005 + A1:2011; CEI EN 60598-2-3: 2003 + EC 2005 + A1:2012	Visual evaluation Digital caliper Grounding resistance meter Test gauges Thermal chamber, temperature meter Electrical safety tester	F1	F



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Electrical	Apparecchi per l'illuminazione stradale Luminaires for road and street lighting	Morsetti Terminals	IEC 60598-2-3:2002 + AMD1:2011; EN 60598-2-3-2003 + EC:2005 + A1:2011; CEI EN 60598-2-3: 2003 + EC 2005 + A1:2012	Visual evaluation Digital caliper Grounding resistance meter Test gauges Thermal chamber, temperature meter Electrical safety tester	F1	F
Electrical	Apparecchi per l'illuminazione stradale Luminaires for road and street lighting	Cablaggio esterno ed interno External and internal wiring	IEC 60598-2-3:2002 + AMD1:2011; EN 60598-2-3-2003 + EC:2005 + A1:2011; CEI EN 60598-2-3: 2003 + EC 2005 + A1:2012	Visual evaluation Digital caliper Grounding resistance meter Test gauges Thermal chamber, temperature meter Electrical safety tester	F1	F
Electrical	Apparecchi per l'illuminazione stradale Luminaires for road and street lighting	Protezione contro la scossa elettrica Protection against electric shock	IEC 60598-2-3:2002 + AMD1:2011; EN 60598-2-3-2003 + EC:2005 + A1:2011; CEI EN 60598-2-3: 2003 + EC 2005 + A1:2012	Visual evaluation Digital caliper Grounding resistance meter Test gauges Thermal chamber, temperature meter Electrical safety tester	F1	F
Electrical	Apparecchi per l'illuminazione stradale Luminaires for road and street lighting	Prove di durata e di riscaldamento Endurance tests and thermal tests	IEC 60598-2-3:2002 + AMD1:2011; EN 60598-2-3-2003 + EC:2005 + A1:2011; CEI EN 60598-2-3: 2003 + EC 2005 + A1:2012	Visual evaluation Thermal chamber, temperature meter Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	Apparecchi per l'illuminazione stradale Luminaires for road and street lighting	Protezione contro la penetrazione di corpi solidi e di acqua Resistance to dust and moisture	IEC 60598-2-3:2002 + AMD1:2011; EN 60598-2-3-2003 + EC:2005 + A1:2011; CEI EN 60598-2-3: 2003 + EC 2005 + A1:2012	Visual evaluation Thermal chamber, temperature meter Glow Wire Test/ Ball pressure test IP grade equipment	F1	F



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Electrical	Apparecchi per l'illuminazione stradale Luminaires for road and street lighting	Resistenza di isolamento e prova di tensione applicata Insulation resistance and electric strength	IEC 60598-2-3:2002 + AMD1:2011; EN 60598-2-3:2003 + EC:2005 + A1:2011; CEI EN 60598-2-3: 2003 + EC 2005 + A1:2012	Visual evaluation Thermal chamber, temperature meter Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	Apparecchi per l'illuminazione stradale Luminaires for road and street lighting	Resistenza al calore, al fuoco e alle correnti superficiali Resistance to heat, fire and tracking	IEC 60598-2-3:2002 + AMD1:2011; EN 60598-2-3:2003 + EC:2005 + A1:2011; CEI EN 60598-2-3: 2003 + EC 2005 + A1:2012	Visual evaluation Thermal chamber, temperature meter Glow Wire Test/ Ball pressure test IP grade equipment	F1	F
Electrical	Proiettori Floodlights	Classificazione Classification	IEC 60598-2-5:2015; EN 60598-2-5:2015; CEI EN 60598-2-5: 2016	Visual evaluation Test gauges Electrical safety tester	F1	F
Electrical	Proiettori Floodlights	Marcatura Marking	IEC 60598-2-5:2015; EN 60598-2-5:2015; CEI EN 60598-2-5: 2016	Visual evaluation Test gauges Electrical safety tester	F1	F
Electrical	Proiettori Floodlights	Messa a terra Provision for earthing	IEC 60598-2-5:2015; EN 60598-2-5:2015; CEI EN 60598-2-5: 2016	Visual evaluation Test gauges Electrical safety tester	F1	F
Electrical	Proiettori Floodlights	Scarica dei condensatori Capacitors discharge	IEC 60598-2-5:2015; EN 60598-2-5:2015; CEI EN 60598-2-5: 2016	Visual evaluation Test gauges Electrical safety tester	F1	F
Electrical	Proiettori Floodlights	Resistenza di isolamento e prova di tensione applicata Insulation resistance and electric strength	IEC 60598-2-5:2015; EN 60598-2-5:2015; CEI EN 60598-2-5: 2016	Visual evaluation Test gauges Electrical safety tester	F1	F
Electrical	Unità di alimentazione di lampada Lamp control gear	Marcatura Durability and legibility of marking	IEC 61347-1:2015 +AMD1:2017 EN 61347-1:2015+A1:2021 CEI EN 61347-1/A1:2021	Visual evaluation Grounding resistance meter	F1	F



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Electrical	Unità di alimentazione di lampada Lamp control gear	Morsetti Screw / screwless terminals	IEC 61347-1:2015 +AMD1:2017 EN 61347-1:2015+A1:2021 CEI EN 61347-1/A1:2021	Visual evaluation Grounding resistance meter	F1	F
Electrical	Unità di alimentazione di lampada Lamp control gear	Disposizioni per la messa a terra Provisions for protective earthing	IEC 61347-1:2015 +AMD1:2017 EN 61347-1:2015+A1:2021 CEI EN 61347-1/A1:2021	Visual evaluation Grounding resistance meter	F1	F
Electrical	Unità di alimentazione di lampada Lamp control gear	Protezione dal contatto accidentale con le parti in tensione Protection against accidental contact with live parts	IEC 61347-1:2015 +AMD1:2017 EN 61347-1:2015+A1:2021 CEI EN 61347-1/A1:2021	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	Unità di alimentazione di lampada Lamp control gear	Resistenza all'umidità e all'isolamento Moisture resistance and insulation	IEC 61347-1:2015 +AMD1:2017 EN 61347-1:2015+A1:2021 CEI EN 61347-1/A1:2021	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F



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Electrical	Unità di alimentazione di lampada Lamp control gear	Rigidità dielettrica Electric strength	IEC 61347-1:2015 +AMD1:2017 EN 61347-1:2015+A1:2021 CEI EN 61347-1/A1:2021	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	Unità di alimentazione di lampada Lamp control gear	Prova di Durata degli Avvolgimenti Thermal endurance of windings	IEC 61347-1:2015 +AMD1:2017 EN 61347-1:2015+A1:2021 CEI EN 61347-1/A1:2021	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	Unità di alimentazione di lampada Lamp control gear	Condizioni di guasto Fault conditions	IEC 61347-1:2015 +AMD1:2017 EN 61347-1:2015+A1:2021 CEI EN 61347-1/A1:2021	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F



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Electrical	Unità di alimentazione di lampada Lamp control gear	Distanze di isolamento superficiali e in aria Creepage distances and clearances	IEC 61347-1:2015 +AMD1:2017 EN 61347-1:2015+A1:2021 CEI EN 61347-1/A1:2021	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	Unità di alimentazione di lampada Lamp control gear	Viti, parti che portano corrente e connessioni Screws, current-carrying parts and connections	IEC 61347-1:2015 +AMD1:2017 EN 61347-1:2015+A1:2021 CEI EN 61347-1/A1:2021	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	Unità di alimentazione di lampada Lamp control gear	Resistenza al calore, al fuoco e alle correnti superficiali Resistance to heat, fire and tracking	IEC 61347-1:2015 +AMD1:2017 EN 61347-1:2015+A1:2021 CEI EN 61347-1/A1:2021	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F



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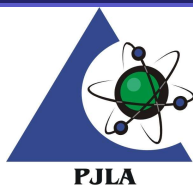
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Electrical	Unità di alimentazione di lampada Lamp control gear	Resistenza alla corrosione Resistance to corrosion	IEC 61347-1:2015 +AMD1:2017 EN 61347-1:2015+A1:2021 CEI EN 61347-1/A1:2021	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	unità di alimentazione elettroniche (autonome) alimentate da batterie per illuminazione di emergenza Battery supplied electronic control gear for emergency lighting (self-contained)	Classificazione Classification	IEC 61347-2-7:2011 +AMD1:2017+A2:2021 EN 61347-2-7:2012 +A1:2019+A2:2022 CEI EN 61347-2-7/A2:2023	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	unità di alimentazione elettroniche (autonome) alimentate da batterie per illuminazione di emergenza Battery supplied electronic control gear for emergency lighting (self-contained)	Marcatura Marking	IEC 61347-2-7:2011 +AMD1:2017+A2:2021 EN 61347-2-7:2012 +A1:2019+A2:2022 CEI EN 61347-2-7/A2:2023	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F



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Electrical	unità di alimentazione elettroniche (autonome) alimentate da batterie per illuminazione di emergenza Battery supplied electronic control gear for emergency lighting (self-contained)	Protezione dal contatto accidentale con parti in tensione Protection against accidental contact with lives parts	IEC 61347-2-7:2011 +AMD1:2017+A2:2021 EN 61347-2-7:2012 +A1:2019+A2:2022 CEI EN 61347-2-7/A2:2023	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	unità di alimentazione elettroniche (autonome) alimentate da batterie per illuminazione di emergenza Battery supplied electronic control gear for emergency lighting (self-contained)	Morsetti- Terminals	IEC 61347-2-7:2011 +AMD1:2017+A2:2021 EN 61347-2-7:2012 +A1:2019+A2:2022 CEI EN 61347-2-7/A2:2023	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	unità di alimentazione elettroniche (autonome) alimentate da batterie per illuminazione di emergenza Battery supplied electronic control gear for emergency lighting (self-contained)	Disposizioni per la messa a terra Provision for protective earthing	IEC 61347-2-7:2011 +AMD1:2017+A2:2021 EN 61347-2-7:2012 +A1:2019+A2:2022 CEI EN 61347-2-7/A2:2023	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F



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Electrical	unità di alimentazione elettroniche (autonome) alimentate da batterie per illuminazione di emergenza Battery supplied electronic control gear for emergency lighting (self-contained)	Resistenza all'umidità e isolamento Moisture resistance and insulation	IEC 61347-2-7:2011 +AMD1:2017+A2:2021 EN 61347-2-7:2012 +A1:2019+A2:2022 CEI EN 61347-2-7/A2:2023	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	unità di alimentazione elettroniche (autonome) alimentate da batterie per illuminazione di emergenza Battery supplied electronic control gear for emergency lighting (self-contained)	Rigidità dielettrica Electric strength	IEC 61347-2-7:2011 +AMD1:2017+A2:2021 EN 61347-2-7:2012 +A1:2019+A2:2022 CEI EN 61347-2-7/A2:2023	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	unità di alimentazione elettroniche (autonome) alimentate da batterie per illuminazione di emergenza Battery supplied electronic control gear for emergency lighting (self-contained)	Prova di Durata degli Avvolgimenti Thermal endurance test for windings	IEC 61347-2-7:2011 +AMD1:2017+A2:2021 EN 61347-2-7:2012 +A1:2019+A2:2022 CEI EN 61347-2-7/A2:2023	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F



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Electrical	unità di alimentazione elettroniche (autonome) alimentate da batterie per illuminazione di emergenza Battery supplied electronic control gear for emergency lighting (self-contained)	Condizioni di guasto Fault conditions	IEC 61347-2-7:2011 +AMD1:2017+A2:2021 EN 61347-2-7:2012 +A1:2019+A2:2022 CEI EN 61347-2-7/A2:2023	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	unità di alimentazione elettroniche (autonome) alimentate da batterie per illuminazione di emergenza Battery supplied electronic control gear for emergency lighting (self-contained)	Condizioni di innesco Starting conditions	IEC 61347-2-7:2011 +AMD1:2017+A2:2021 EN 61347-2-7:2012 +A1:2019+A2:2022 CEI EN 61347-2-7/A2:2023	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	unità di alimentazione elettroniche (autonome) alimentate da batterie per illuminazione di emergenza Battery supplied electronic control gear for emergency lighting (self-contained)	Corrente di alimentazione Supply current	IEC 61347-2-7:2011 +AMD1:2017+A2:2021 EN 61347-2-7:2012 +A1:2019+A2:2022 CEI EN 61347-2-7/A2:2023	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F



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Electrical	unità di alimentazione elettroniche (autonome) alimentate da batterie per illuminazione di emergenza Battery supplied electronic control gear for emergency lighting (self-contained)	Sicurezza funzionale (EBLF) Functional safety (EBLF)	IEC 61347-2-7:2011 +AMD1:2017+A2:2021 EN 61347-2-7:2012 +A1:2019+A2:2022 CEI EN 61347-2-7/A2:2023	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	unità di alimentazione elettroniche (autonome) alimentate da batterie per illuminazione di emergenza Battery supplied electronic control gear for emergency lighting (self-contained)	Commutazione Changeover operation	IEC 61347-2-7:2011 +AMD1:2017+A2:2021 EN 61347-2-7:2012 +A1:2019+A2:2022 CEI EN 61347-2-7/A2:2023	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	alimentatore elettronico alimentato a batteria per illuminazione di emergenza (autonomo) battery supplied electronic control gear for emergency lighting (self-contained)	Protezione contro la scarica eccessiva Protection against excessive discharge	IEC 61347-2-7:2011 +AMD1:2017+A2:2021 EN 61347-2-7:2012 +A1:2019+A2:2022 CEI EN 61347-2-7/A2:2023	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F



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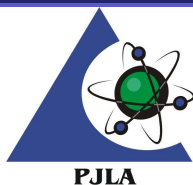
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Electrical	alimentatore elettronico alimentato a batteria per illuminazione di emergenza (autonomo) battery supplied electronic control gear for emergency lighting (self-contained)	Indicatore-Indicator	IEC 61347-2-7:2011 +AMD1:2017+A2:2021 EN 61347-2-7:2012 +A1:2019+A2:2022 CEI EN 61347-2-7/A2:2023	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	alimentatore elettronico alimentato a batteria per illuminazione di emergenza (autonomo) battery supplied electronic control gear for emergency lighting (self-contained)	Comando remoto, modo di riposo, modo di inibizione Remote control, rest mode, inhibition mode	IEC 61347-2-7:2011 +AMD1:2017+A2:2021 EN 61347-2-7:2012 +A1:2019+A2:2022 CEI EN 61347-2-7/A2:2023	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	alimentatore elettronico alimentato a batteria per illuminazione di emergenza (autonomo) battery supplied electronic control gear for emergency lighting (self-contained)	Prova con cicli di temperatura e prova di durata Temperature cycling test and endurance test	IEC 61347-2-7:2011 +AMD1:2017+A2:2021 EN 61347-2-7:2012 +A1:2019+A2:2022 CEI EN 61347-2-7/A2:2023	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F



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Electrical	alimentatore elettronico alimentato a batteria per illuminazione di emergenza (autonomo) battery supplied electronic control gear for emergency lighting (self-contained)	Inversione di polarità Polarity reversal	IEC 61347-2-7:2011 +AMD1:2017+A2:2021 EN 61347-2-7:2012 +A1:2019+A2:2022 CEI EN 61347-2-7/A2:2023	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	alimentatore elettronico alimentato a batteria per illuminazione di emergenza (autonomo) battery supplied electronic control gear for emergency lighting (self-contained)	Condizioni di guasto Fault conditions	IEC 61347-2-7:2011 +AMD1:2017+A2:2021 EN 61347-2-7:2012 +A1:2019+A2:2022 CEI EN 61347-2-7/A2:2023	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	alimentatore elettronico alimentato a batteria per illuminazione di emergenza (autonomo) battery supplied electronic control gear for emergency lighting (self-contained)	Costruzione Construction	IEC 61347-2-7:2011 +AMD1:2017+A2:2021 EN 61347-2-7:2012 +A1:2019+A2:2022 CEI EN 61347-2-7/A2:2023	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F



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via Martiri della Liberazione, 12, Osnago (LC), 23875 Italy

Contact Name: Franco Vasta Phone: 039-928-0293

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FIELD OF TEST	ITEMS, MATERIALS, OR PRODUCTS TESTED	COMPONENT, CHARACTERISTIC, PARAMETER TESTED	SPECIFICATION OR STANDARD METHOD	TECHNOLOGY OR TECHNIQUE USED	FLEX CODE	LOCATION OF ACTIVITY
Electrical	alimentatore elettronico alimentato a batteria per illuminazione di emergenza (autonomo) battery supplied electronic control gear for emergency lighting (self-contained)	Distanze di isolamento superficiale e in aria Creepage distances and clearances	IEC 61347-2-7:2011 +AMD1:2017+A2:2021 EN 61347-2-7:2012 +A1:2019+A2:2022 CEI EN 61347-2-7/A2:2023	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	alimentatore elettronico alimentato a batteria per illuminazione di emergenza (autonomo) battery supplied electronic control gear for emergency lighting (self-contained)	Viti, parti che portano corrente e connessioni Screws, current-carrying parts and connections	IEC 61347-2-7:2011 +AMD1:2017+A2:2021 EN 61347-2-7:2012 +A1:2019+A2:2022 CEI EN 61347-2-7/A2:2023	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	alimentatore elettronico alimentato a batteria per illuminazione di emergenza (autonomo) battery supplied electronic control gear for emergency lighting (self-contained)	Resistenza al calore, al fuoco e alle correnti superficiali Resistance to heat, fire and tracking	IEC 61347-2-7:2011 +AMD1:2017+A2:2021 EN 61347-2-7:2012 +A1:2019+A2:2022 CEI EN 61347-2-7/A2:2023	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F



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Electrical	alimentatore elettronico alimentato a batteria per illuminazione di emergenza (autonomo) battery supplied electronic control gear for emergency lighting (self-contained)	Resistenza alla corrosione Resistance to corrosion	IEC 61347-2-7:2011 +AMD1:2017+A2:2021 EN 61347-2-7:2012 +A1:2019+A2:2022 CEI EN 61347-2-7/A2:2023	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	alimentatore elettronico alimentato a batteria per illuminazione di emergenza (autonomo) battery supplied electronic control gear for emergency lighting (self-contained)	Condizioni anormali della lampada Abnormal lamp conditions	IEC 61347-2-7:2011 +AMD1:2017+A2:2021 EN 61347-2-7:2012 +A1:2019+A2:2022 CEI EN 61347-2-7/A2:2023	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	alimentatore elettronico alimentato a batteria per illuminazione di emergenza (autonomo) battery supplied electronic control gear for emergency lighting (self-contained)	Protezione dei componenti associati Protection of associated components	IEC 61347-2-7:2011 +AMD1:2017+A2:2021 EN 61347-2-7:2012 +A1:2019+A2:2022 CEI EN 61347-2-7/A2:2023	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F



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Electrical	circuiti elettronici vari utilizzati con gli apparecchi di illuminazione miscellaneous electronic circuits used with luminaires	Marcatura Durability and legibility of marking	IEC 61347-2-11:2001 +AMD1:2017 EN 61347-2-11:2001+A1:2019 CEI EN 61347-2-11/A1:2020	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	circuiti elettronici vari utilizzati con gli apparecchi di illuminazione miscellaneous electronic circuits used with luminaires	Protezione dal contatto accidentale con parti in tensione Protection against accidental contact with lives parts	IEC 61347-2-11:2001 +AMD1:2017 EN 61347-2-11:2001+A1:2019 CEI EN 61347-2-11/A1:2020	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	circuiti elettronici vari utilizzati con gli apparecchi di illuminazione miscellaneous electronic circuits used with luminaires	Morsetti Terminals	IEC 61347-2-11:2001 +AMD1:2017 EN 61347-2-11:2001+A1:2019 CEI EN 61347-2-11/A1:2020	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F



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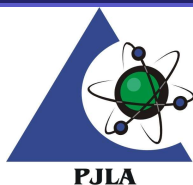
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Electrical	circuiti elettronici vari utilizzati con gli apparecchi di illuminazione miscellaneous electronic circuits used with luminaires	Disposizioni per la messa a terra Provision for protective earthing	IEC 61347-2-11:2001 +AMD1:2017 EN 61347-2-11:2001+A1:2019 CEI EN 61347-2-11/A1:2020	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	circuiti elettronici vari utilizzati con gli apparecchi di illuminazione miscellaneous electronic circuits used with luminaires	Resistenza all'umidità e all'isolamento Moisture resistance and insulation	IEC 61347-2-11:2001 +AMD1:2017 EN 61347-2-11:2001+A1:2019 CEI EN 61347-2-11/A1:2020	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	circuiti elettronici vari utilizzati con gli apparecchi di illuminazione miscellaneous electronic circuits used with luminaires	Rigidità dielettrica Electric strength	IEC 61347-2-11:2001 +AMD1:2017 EN 61347-2-11:2001+A1:2019 CEI EN 61347-2-11/A1:2020	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F



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Electrical	circuiti elettronici vari utilizzati con gli apparecchi di illuminazione miscellaneous electronic circuits used with luminaires	Prova di Durata degli Avvolgimenti Thermal endurance of windings	IEC 61347-2-11:2001 +AMD1:2017 EN 61347-2-11:2001+A1:2019 CEI EN 61347-2-11/A1:2020	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	circuiti elettronici vari utilizzati con gli apparecchi di illuminazione miscellaneous electronic circuits used with luminaires	Condizioni di guasto Fault conditions	IEC 61347-2-11:2001 +AMD1:2017 EN 61347-2-11:2001+A1:2019 CEI EN 61347-2-11/A1:2020	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	circuiti elettronici vari utilizzati con gli apparecchi di illuminazione miscellaneous electronic circuits used with luminaires	Distanze di isolamento superficiali e in aria Creepage distances and clearances	IEC 61347-2-11:2001 +AMD1:2017 EN 61347-2-11:2001+A1:2019 CEI EN 61347-2-11/A1:2020	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F



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Electrical	circuiti elettronici vari utilizzati con gli apparecchi di illuminazione miscellaneous electronic circuits used with luminaires	Viti, parti che portano corrente e connessioni Screws, current-carrying parts and connections	IEC 61347-2-11:2001 +AMD1:2017 EN 61347-2-11:2001+A1:2019 CEI EN 61347-2-11/A1:2020	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	circuiti elettronici vari utilizzati con gli apparecchi di illuminazione miscellaneous electronic circuits used with luminaires	Resistenza al calore, al fuoco e alle correnti superficiali Resistance to heat, fire and tracking	IEC 61347-2-11:2001 +AMD1:2017 EN 61347-2-11:2001+A1:2019 CEI EN 61347-2-11/A1:2020	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	circuiti elettronici vari utilizzati con gli apparecchi di illuminazione miscellaneous electronic circuits used with luminaires	Resistenza alla corrosione Resistance to corrosion	IEC 61347-2-11:2001 +AMD1:2017 EN 61347-2-11:2001+A1:2019 CEI EN 61347-2-11/A1:2020	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F



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Electrical	DC o c.a. alimentatore elettronico in dotazione per moduli LED d.c. or a.c. supplied electronic controlgear for LED modules	Marcatura Durability and legibility of marking	IEC 61347-2-13:2014 +AMD1:2016 EN 61347-2-13:2014 +AMD1:2017 CEI EN 61347-2-13/A1:2018	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	DC o c.a. alimentatore elettronico in dotazione per moduli LED d.c. or a.c. supplied electronic controlgear for LED modules	Protezione dal contatto accidentale con parti in tensione Protection against accidental contact with lives parts	IEC 61347-2-13:2014 +AMD1:2016 EN 61347-2-13:2014 +AMD1:2017 CEI EN 61347-2-13/A1:2018	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	DC o c.a. alimentatore elettronico in dotazione per moduli LED d.c. or a.c. supplied electronic controlgear for LED modules	Morsetti Terminals	IEC 61347-2-13:2014 +AMD1:2016 EN 61347-2-13:2014 +AMD1:2017 CEI EN 61347-2-13/A1:2018	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F



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Electrical	DC o c.a. alimentatore elettronico in dotazione per moduli LED d.c. or a.c. supplied electronic controlgear for LED modules	Disposizioni per la messa a terra Provision for protective earthing	IEC 61347-2-13:2014 +AMD1:2016 EN 61347-2-13:2014 +AMD1:2017 CEI EN 61347-2-13/A1:2018	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	DC o c.a. alimentatore elettronico in dotazione per moduli LED d.c. or a.c. supplied electronic controlgear for LED modules	Resistenza all'umidità e all'isolamento Moisture resistance and insulation	IEC 61347-2-13:2014 +AMD1:2016 EN 61347-2-13:2014 +AMD1:2017 CEI EN 61347-2-13/A1:2018	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	DC o c.a. alimentatore elettronico in dotazione per moduli LED d.c. or a.c. supplied electronic controlgear for LED modules	Rigidità dielettrica Electric strength	IEC 61347-2-13:2014 +AMD1:2016 EN 61347-2-13:2014 +AMD1:2017 CEI EN 61347-2-13/A1:2018	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F



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Electrical	DC o c.a. alimentatore elettronico in dotazione per moduli LED d.c. or a.c. supplied electronic controlgear for LED modules	Prova di Durata degli Avvolgimenti Thermal endurance of windings	IEC 61347-2-13:2014 +AMD1:2016 EN 61347-2-13:2014 +AMD1:2017 CEI EN 61347-2-13/A1:2018	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	DC o c.a. alimentatore elettronico in dotazione per moduli LED d.c. or a.c. supplied electronic controlgear for LED modules	Condizioni di guasto Fault conditions	IEC 61347-2-13:2014 +AMD1:2016 EN 61347-2-13:2014 +AMD1:2017 CEI EN 61347-2-13/A1:2018	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	DC o c.a. alimentatore elettronico in dotazione per moduli LED d.c. or a.c. supplied electronic controlgear for LED modules	Prova di Riscaldamento dei Trasformatori Transformer heating	IEC 61347-2-13:2014 +AMD1:2016 EN 61347-2-13:2014 +AMD1:2017 CEI EN 61347-2-13/A1:2018	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F



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Electrical	DC o c.a. alimentatore elettronico in dotazione per moduli LED d.c. or a.c. supplied electronic controlgear for LED modules	Distanze di isolamento superficiali e in aria Creepage distances and clearances	IEC 61347-2-13:2014 +AMD1:2016 EN 61347-2-13:2014 +AMD1:2017 CEI EN 61347-2-13/A1:2018	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	DC o c.a. alimentatore elettronico in dotazione per moduli LED d.c. or a.c. supplied electronic controlgear for LED modules	Viti, parti che portano corrente e connessioni Screws, current-carrying parts and connections	IEC 61347-2-13:2014 +AMD1:2016 EN 61347-2-13:2014 +AMD1:2017 CEI EN 61347-2-13/A1:2018	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F
Electrical	DC o c.a. alimentatore elettronico in dotazione per moduli LED d.c. or a.c. supplied electronic controlgear for LED modules	Resistenza al calore, al fuoco e alle correnti superficiali Resistance to heat, fire and tracking	IEC 61347-2-13:2014 +AMD1:2016 EN 61347-2-13:2014 +AMD1:2017 CEI EN 61347-2-13/A1:2018	Test gauges Glow Wire Test/ Ball pressure test	F1	F



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Electrical	DC o c.a. alimentatore elettronico in dotazione per moduli LED d.c. or a.c. supplied electronic controlgear for LED modules	Resistenza alla corrosione Resistance to corrosion	IEC 61347-2-13:2014 +AMD1:2016 EN 61347-2-13:2014 +AMD1:2017 CEI EN 61347-2-13/A1:2018	Test gauges Glow Wire Test/ Ball pressure test	F1	F
Electrical	DC o c.a. alimentatore elettronico in dotazione per moduli LED d.c. or a.c. supplied electronic controlgear for LED modules	Massima tensione di lavoro (Uout) in ogni condizione Maximum working voltage (Uout) in any load condition	IEC 61347-2-13:2014 +AMD1:2016 EN 61347-2-13:2014 +AMD1:2017 CEI EN 61347-2-13/A1:2018	Test gauges Glow Wire Test/ Ball pressure test	F1	F
Electrical	Elettrodomestici e simili – apparecchio per il riscaldamento del tabacco Household and similar electrical appliances – heated tobacco device	Classificazione (§ 6), Marcatura e istruzioni (§ 7), Protezione contro l'accesso a parti in tensione (§ 8), Avviamento degli apparecchi a motore (§ 9), Potenza e corrente assorbita (§ 10), Riscaldamento (§ 11), Corrente di dispersione e rigidità dielettrica alla temperatura di funzionamento (§ 13), Resistenza all'umidità (§ 15),	JIS C 9335-2-120:2020	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F



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Electrical	Elettrodomestici e simili – apparecchio per il riscaldamento del tabacco Household and similar electrical appliances – heated tobacco device	Corrente di dispersione e rigidità dielettrica (§ 16), Protezione contro il sovraccarico dei trasformatori e dei circuiti associati (§ 17), Funzionamento anormale (§ 19), Stabilità e pericoli meccanici (§ 20), Resistenza meccanica (§ 21), Costruzione (§ 22), Cavi interni (§ 23), Componenti (§ 24), Collegamento alla rete e cavi flessibili esterni (§ 25), Morsetti per cavi esterni (§ 26), Disposizioni per la messa a terra (§ 27), Viti e connessioni (§ 28), Distanze superficiali, in aria e distanze attraverso un isolamento solido (§ 29), Resistenza al calore e al fuoco (§ 30), Protezione contro la ruggine (§ 31), Radiazioni tossicità e pericoli analoghi (§ 32)	JIS C 9335-2-120:2020	Visual evaluation Digital caliper Dynamometric tools Grounding resistance meter Test gauges Glow Wire Test/ Ball pressure test Thermal chamber, temperature meter Electrical safety tester IP grade equipment	F1	F



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Electrical	household and similar electrical appliances appliances for the generation of directly inhalable aerosols	Classificazione Classification	IEC 60335-2-120:2024	Visual Evaluation	F1	F
Electrical	household and similar electrical appliances appliances for the generation of directly inhalable aerosols	Marcatura e istruzioni Marking and instructions	IEC 60335-2-120:2024	Visual Evaluation	F1	F
Electrical	household and similar electrical appliances appliances for the generation of directly inhalable aerosols	Protezione contro l'accesso a parti in tensione Protection against access to live parts	IEC 60335-2-120:2024	Force	F1	F
Electrical	household and similar electrical appliances appliances for the generation of directly inhalable aerosols	Avviamento degli apparecchi a motore Starting of motor operated appliances	IEC 60335-2-120:2024	Power / Current absorption	F1	F
Electrical	household and similar electrical appliances appliances for the generation of directly inhalable aerosols	Potenza e corrente assorbita Power input and current	IEC 60335-2-120:2024	Power / Current absorption	F1	F
Electrical	household and similar electrical appliances appliances for the generation of directly inhalable aerosols	Riscaldamento Heating	C 60335-2-120:2024	Climatic chamber:	F1	F



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Electrical	household and similar electrical appliances appliances for the generation of directly inhalable aerosols	Corrente di dispersione e rigidità dielettrica alla temperatura di funzionamento Leakage current and dielectric strength at operating temperature	C 60335-2-120:2024	Leakage current Dielectric Strength Test	F1	F
Electrical	household and similar electrical appliances appliances for the generation of directly inhalable aerosols	Resistenza all'umidità Resistance to humidity	C 60335-2-120:2024	Climatic chamber:	F1	F
Electrical	household and similar electrical appliances appliances for the generation of directly inhalable aerosols	Corrente di dispersione e rigidità dielettrica Leakage current and Dielectric strength	C 60335-2-120:2024	Leakage current Dielectric Strength Test	F1	F
Electrical	household and similar electrical appliances appliances for the generation of directly inhalable aerosols	Protezione contro il sovraccarico dei trasformatori e dei circuiti associati Overload protection of transformers and associated circuits	C 60335-2-120:2024	Fault Condition	F1	F
Electrical	household and similar electrical appliances appliances for the generation of directly inhalable aerosols	Funzionamento anormale Abnormal Operation	C 60335-2-120:2024	Fault Condition	F1	F



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FIELD OF TEST	ITEMS, MATERIALS, OR PRODUCTS TESTED	COMPONENT, CHARACTERISTIC, PARAMETER TESTED	SPECIFICATION OR STANDARD METHOD	TECHNOLOGY OR TECHNIQUE USED	FLEX CODE	LOCATION OF ACTIVITY
Electrical	household and similar electrical appliances appliances for the generation of directly inhalable aerosols	Stabilità e pericoli meccanici Stability and Mechanical Hazards	C 60335-2-120:2024	Angle	F1	F
Electrical	household and similar electrical appliances appliances for the generation of directly inhalable aerosols	Resistenza meccanica Mechanical Resistance	C 60335-2-120:2024	Force	F1	F
Electrical	household and similar electrical appliances appliances for the generation of directly inhalable aerosols	Costruzione Construction	C 60335-2-120:2024	Visual Evaluation	F1	F
Electrical	household and similar electrical appliances appliances for the generation of directly inhalable aerosols	Cavi interni Internal wiring	C 60335-2-120:2024	Visual Evaluation	F1	F
Electrical	household and similar electrical appliances appliances for the generation of directly inhalable aerosols	Componenti Components	C 60335-2-120:2024	Visual Evaluation	F1	F
Electrical	household and similar electrical appliances appliances for the generation of directly inhalable aerosols	Collegamento alla rete e cavi flessibili esterni Supply connection and external flexible cords	IEC 60335-2-120:2024	Flexing test Force	F1	F



Certificate of Accreditation: Supplement

DEKRA Testing & Certification S.r.l.

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FIELD OF TEST	ITEMS, MATERIALS, OR PRODUCTS TESTED	COMPONENT, CHARACTERISTIC, PARAMETER TESTED	SPECIFICATION OR STANDARD METHOD	TECHNOLOGY OR TECHNIQUE USED	FLEX CODE	LOCATION OF ACTIVITY
Electrical	household and similar electrical appliances appliances for the generation of directly inhalable aerosols	Disposizioni per la messa a terra Grounding Provisions	IEC 60335-2-120:2024	Resistance Measurement	F1	F
Electrical	household and similar electrical appliances appliances for the generation of directly inhalable aerosols	Viti e connessioni Screws and Connections	IEC 60335-2-120:2024	Force	F1	F
Electrical	household and similar electrical appliances appliances for the generation of directly inhalable aerosols	Distanze superficiali, in aria e distanze attraverso un isolamento solido Surface distances, in the air and distances through a solid insulation	IEC 60335-2-120:2024	Clearance, Creepage	F1	F
Electrical	household and similar electrical appliances appliances for the generation of directly inhalable aerosols	Resistenza al calore e al fuoco Resistance to Heat and Fire	IEC 60335-2-120:2024	Glow Wire Test	F1	F
Electrical	household and similar electrical appliances appliances for the generation of directly inhalable aerosols	Protezione contro la ruggine Protection against rust	IEC 60335-2-120:2024	Climatic chamber:	F1	F
Electrical	household and similar electrical appliances appliances for the generation of directly inhalable aerosols	Radiazioni tossicità e pericoli analoghi Toxicity Radiation and Similar Hazards	IEC 60335-2-120:2024	Radiated Emission	F1	F



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Accreditation is granted to the facility to perform the following conformity assessment activities:

1. Location of activity:

Location

F

Location

Conformity assessment activity is performed at the CABs fixed facility

2. Flex Code:

F0- Fixed scope item. No deviations allowed to the line item as identified, except for updating to the most recent version of an accredited standard method after verification.

F1- Laboratory has the capability to test a new item, material, matrix, or product similar in composition to item, material, matrix, or product identified on the scope

F2- Laboratory has the capability to introduce the newest revision of an accredited authoritative standard method (with no modifications) identified on the scope

F3- Laboratory has the capability to introduce a parameter/component/analyte to an accredited test method identified on the scope

F4- Laboratory has the capability to introduce a new revision of an accredited non-standard method using the same technology or technique identified on the scope

F5- Laboratory has the capability to introduce a validated method that is equivalent to an accredited method (using same technology or technique) identified on the scope

