Kiwa Creiven

LVD TEST SUMMARY

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Object	Electrical safety Tests	
Applicant	Eurotec S.r.l. DIV. MBM	
Equipment description	Jacketed boiling pan	
Model(s)	See par 3.2	

Written by *(Name + Signature)*	BIAGIO GRASSI *Test engineer*	 Documento firmato da: GRASSI BIAGIO 13.02.2025 07:14:43 UTC

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1 – IDENTIFICATION	
1.1 – Laboratory	
Name:	Kiwa Creiven S.r.l.
	Street: [HEAD OFFICE] Corso Spagna, 12 [TEST SITE] Corso Stati Uniti, 4
Street:	Corso Spagna, 12
City:	35127 Padova – Italy
Phone:	+39-049-8704036
Fax:	+39-049-8707037
e-mail/web:	info.creiven@kiwa.com www.creiven.it
1.2 – Applicant	
Name:	EUROTEC S.r.l Divisione MBM
Street:	37, Strada Brescello Cadelbosco
City:	42041 Brescello (RE) – Italy
Phone:	+39 0522 686711
Refer to:	Mr. Manuele Manghi

2 - SCOPE

This document contains the list of tests performed by Kiwa Creiven S.r.l. laboratory in accordance with the reference standard

- IEC 60335-2-47:2021 Household and similar electrical appliances - Safety - Part 2-47: Particular requirements for commercial electric boiling pans
  in conjunction with
  IEC 60335-1:2020

- EN 60335-2-47:2003, EN 60335-2-47/A1:2008, EN 60335-2-47/A11:2012, EN 60335-2-47/A2:2019
  Household and similar electrical appliances - Safety - Part 2-47: Particular requirements for commercial electric boiling pans in conjunction with
  EN 60335-1:2012, EN 60335-1/A11:2014, EN 60335-1/A13:2017, EN 60335-1/A14:2019, EN 60335-1/A15:2021, EN 60335-1/A1:2019, EN 60335-1/A2:2019, EN 62233:2008

for model listed in next clause 4.

3 – PRODUCT IDENTIFICATION

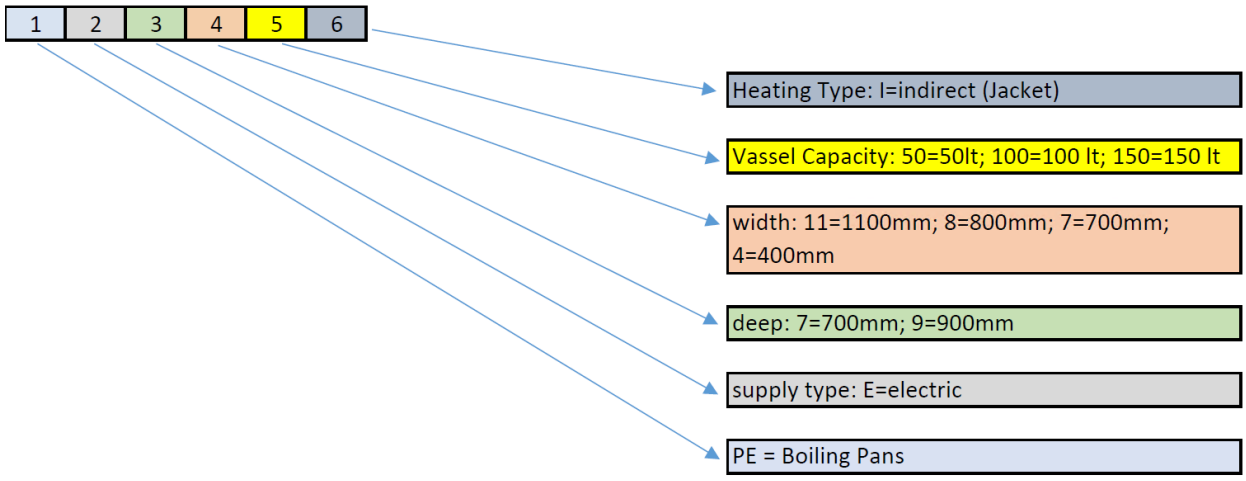
3.1 – General product information

(Declared data by the customer/manufacturer under his sole responsibility)

The product have the same techical specification without any modifications regarding to the product indicated on the test report 573/21/01479/BT.

The new editions of this standard does not introduce any modification or additional requirements for this products and compliance evaluation described in 573/21/01479/BT still in force.

ELECTRIC BOILING PANS



3.2 – Family of models

(Declared data by the customer/manufacturer under his sole responsibility)

MODELLO DERIVATO/*DERIVATED MODEL*	DIMENSIONI D'INGOMBRO/ *EXTERNAL DIMENSION*	POTENZA NOMINALE/*NOMINAL POWER*	MODELLO DI DERIVAZIONE/ *BASIC MODEL*	DIMENSIONI D'INGOMBRO/*EXTERNAL DIMENSION*	POTENZA NOMINALE/ *NOMINAL POWER*
PEE98T150I	800x900xh700	**14,4 kW**	**PEE98A150I**	800x900xh850	**14,4 kW**
PEE98A100I	800x900xh850	**14,4 kW**			
PEE98T100I	800x900xh580	**14,4 kW**			

4 - LIST OF PERFORMED TEST

4.1 – Tested Model and test summary

Kiwa Creiven laboratory tested the models described below for which only the tests specified in the following summary tables have been carried out.

For more details on the tests performed, refer to the test report(s) below.

The test results are exclusively related to the tested models. Kiwa Creiven assumes no responsibility for the conformity of models (belonging to the same family) not tested, or subjected to partial tests.

Model:	Test report n°	Note
PEE98A150I	573/21/01479/BT Data of test report: 2021-12-17	--

Clause	Object	Tested	Note	Results
6	Classification	Tested	---	COMPLIES
7	Marking and instructions	Tested	---	COMPLIES
8	Protection against access to live parts	Tested	---	COMPLIES
9	Starting of motor-operated appliances	Not applicable	---	---
10	Power input and current	Tested	---	COMPLIES
11	Heating	Tested	---	COMPLIES
13	Leakage current and electric strength at operating temperature	Tested	---	COMPLIES
14	Transient overvoltage	Not applicable	---	---
15	Moisture resistance	Partially evaluated Excluded clause: 15.1	---	COMPLIES
16	Leakage current and electric strength	Tested	---	COMPLIES
17	Overload protection of transformers and associated circuits	Not applicable	---	---
18	Endurance	Not applicable	---	---
19	Abnormal operation	Tested	---	COMPLIES
20	Stability and mechanical hazards	Tested	---	COMPLIES
21	Mechanical strength	Tested	---	COMPLIES
22	Constructions	Tested	---	COMPLIES
23	Internal wiring	Tested	---	COMPLIES
24	Components	Tested	---	COMPLIES
25	Supply connection and external flexible cords	Tested	---	COMPLIES
26	Terminals for external conductors	Tested	---	COMPLIES
27	Provision for earthing	Tested	---	COMPLIES
28	Screws and connections	Tested	---	COMPLIES
29	Clearance, creepage distances and solid insulation	Tested	---	COMPLIES
30	Resistance to heat and fire	Tested	---	COMPLIES
31	Resistance to rusting	Tested	---	COMPLIES
32	Radiation, toxicity and similar hazards	Tested	---	COMPLIES