



Ref. Certif. No.

SE-110741M1

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

Milk dispenser (Foaming unit)

Name and address of the applicant

Barista Productions GmbH & Co. KG
Paderborner Strasse 33
33161 Hövelhof
Germany

Name and address of the manufacturer

Same as applicant

Name and address of the factory

Same as applicant

Note: When more than one factory, please report on page 2

Additional Information on page 2

Ratings and principal characteristics

See page 2

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

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Model / Type Ref.

LAF IMS, LAF PRO IMS, LAF Bar IMS, LAF Bar Pro IMS,
LAF Bar OUTLET

Additional information (if necessary may also be reported on page 2)

Additional Information on page 2

A sample of the product was tested and found to be in conformity with

IEC 60335-1:2010+A1+A2,
IEC 60335-2-75:2012+A1+A2

As shown in the Test Report Ref. No. which forms part of this Certificate

2248855KAU-001,
2248855KAU-001 Amendment 1

This CB Test Certificate is issued by the National Certification Body

Intertek Semko AB
Torshamnsgatan 43
Box 1103
SE-164 22 Kista, Sweden

Date: 07 March, 2024

intertek

Signature:

Anneli Averland Johansson

Ratings and principal characteristics

LAF IMS & LAF Bar IMS:
220-230V~, 50/60Hz, Max. 2000W / 8.5A

LAF PRO IMS & LAF Bar Pro IMS:
220-230V~, 50/60Hz, Avg. 2250W / 11A, Max 3600W / 16A

For all above appliances:
IP20, Water supply pressure: >0.6MPa, Max. 1MPa

Additional information

List of countries addressed: all CENELEC countries
EN 60335-1:2012+A11+A13+A14+A2+A15
EN 60335-2-75:2004+A1+A11+A2+A12

Foaming units are comprised of a touchscreen display, main PCB, flow through heater, appliance inlet with on-off switch, power supply board, valves, flow meter, pump.

LAF IMS and LAF PRO IMS models have cup heaters which keep the cups on top side warm with heater.

LAF Bar IMS and LAF Bar Pro IMS models have completely the same components as LAF IMS and LAF PRO IMS. Only display and dispensing hose (LAF Bar) are separated from main enclosure and do not have cup heater. LAF Bar is used only for LAF Bar IMS and LAF Bar Pro IMS models.

LAF Bar IMS LV model can also located under counter, which has separate LAF Bar unit, for this reason relevant model was also evaluated as built-in appliance.

Main differences between models are given in below table.

	LAF IMS	LAF PRO IMS	LAF Bar IMS	LAF Bar Pro IMS
Additional heater	No	Yes	No	Yes
EMI Filter	No	Yes	No	Yes
Power supply unit	Yes (Delta)	Yes (Meanwell)	Yes (Delta)	Yes (Meanwell)
Cup heater	Yes	Yes	No	No
Display and dispensing hose	Integrated	Integrated	Separate unit	Separate unit

LAF Bar IMS LV model can also located under counter, which has separate LAF Bar OUTLET unit, for this reason relevant model was also evaluated as built-in appliance.

This certificate replaces the CB certificate SE-110741 dated 06 April 2023 due to the following Changes:

LAF Bar IMS LV model can also be located under counter, which has separate LAF Bar OUTLET unit, for this reason relevant model was also evaluated as built-in appliance. For this update report, ball pressure test, heating test, tracking test were applied due to updating parts which is given in "General remarks" section.

Date: 07 March, 2024

Signature:

