



CERTIFICATE

FOR EUROPEAN PRODUCT SAFETY

Reference No. SE-S-2101671

Thermally operated control for appliances

Type designation: 716*-.****, 716*U-****

Certificate holder: Rathgeber GmbH
Industriestrasse 12
DE-35756 Mittenaar-Ballersbach
Germany

The product complies with the standard(s): EN 60730-1:2016+A1:2019,
EN IEC 60730-2-9:2019+A1+A2

Date of expiry: 16 December, 2026

EU Directive information: According to the principle of presumption of conformity, this certificate constitutes support for an EC Declaration of Conformity and CE marking according to the Low Voltage Directive 2014/35/EU.

Additional information in Appendix

Certification Body: Intertek Semko AB, Product Certification **Place:** Kista - Stockholm


Signed:  **Date:** 16 December, 2021


Leif Mattsson

APPENDIX:

Reference No. SE-S-2101671

Technical Data:

<i>Type designation</i>	716*-****
<i>Rated voltage (V)</i>	250V AC / 400V AC
<i>Rated current (A)</i>	16(2,6)A / 10(2)A
<i>Features of automatic action</i>	1.B (Micro-disconnection)
<i>Number of cycles</i>	50000 cycles (A), 600 cycles (M)
<i>Class</i>	Class I appliances
<i>Purpose</i>	Incorporated thermostat
<i>Method of connection</i>	Tab terminals 6,3x0,8 mm
<i>IP-Class</i>	00
<i>Trademark</i>	
<i>Test Report Ref</i>	2109165STO-001
<i>Product information</i>	T150°C. GW850. Material Group IIIa. PTI250. Pollution situation 2. Uimp 4,0 kV. Overvoltage category II.
<i>Others</i>	First "*" denotes R (adjustable sensor temperature setting) or F (fixed sensor temperature setting). Other "*" denotes drawing number with specified characteristics of the product.

<i>Type designation</i>	716*U-****
<i>Rated voltage (V)</i>	250V AC / 400V AC
<i>Rated current (A)</i>	16(2,6)A, 6(1)A / 10(2)A, 2(2)A
<i>Features of automatic action</i>	1.B (Micro-disconnection)
<i>Number of cycles</i>	50000 cycles (A), 600 cycles (M)
<i>Class</i>	Class I appliances
<i>Purpose</i>	Incorporated thermostat
<i>Method of connection</i>	Tab terminals 6,3x0,8 mm
<i>IP-Class</i>	00
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Manufacturing Sites: Rathgeber Magyarország Kft.
Berenyi u. 100
Szekesfehervar
HU-8000 Hungary

According to the principle of presumption of conformity, this certificate, which includes production control, constitutes support for an EC Declaration of Conformity and CE marking according to the Low Voltage Directive 2014/35/EU.

This presumption can expire before end of validity of this certificate due to new issued Standard or Amendment and changes within the EU legislation.

Certification Body: Intertek Semko AB, Product Certification **Place:** Kista - Stockholm

Signed:  **Date:** 16 December, 2021

Leif Mattsson

Intertek