



Reference No. SE-S-2101671

# Thermally operated control for appliances

716*-****, 716*U-****
Rathgeber GmbH Industriestrasse 12 DE-35756 Mittenaar-Ballersbach Germany
with EN 60730-1:2016+A1:2019, EN IEC 60730-2-9:2019+A1+A2
16 December, 2026
<b>on:</b> 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:

Place: Kista - Stockholm

Signed:

9 Juan C

Intertek Semko AB, Product Certification

**Date:** 16 December, 2021

Leif Mattsson

This Certificate is for the exclusive use of Intertek's client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Certificate. Only the Client is authorized to permit copying or distribution of this Certificate and then only in its entirety. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek.



## **APPENDIX:**

Reference No. SE-S-2101671

### **Technical Data:**

Type designation Rated voltage (V) Rated current (A) Features of automatic action Number of cycles Class Purpose Method of connection IP-Class Trademark

*Test Report Ref Product information* 

Others

Type designation Rated voltage (V) Rated current (A) Features of automatic action Number of cycles Class Purpose Method of connection IP-Class Trademark

Test Report Ref Product information

Others

716\*-\*\*\*\* 250V AC / 400V AC 16(2,6)A / 10(2)A 1.B (Micro-disconnection)

50000 cycles (A), 600 cycles (M) Class I appliances Incorporated thermostat Tab terminals 6,3x0,8 mm 00

# R

2109165ST0-001 T150°C. GW850. Material Group IIIa. PTI250. Pollution situation 2. Uimp 4,0 kV. Overvoltage category II. First "\*" denotes R (adjustable sensor temperature setting) or F (fixed sensor temperature setting). Other "\*" denotes drawing number with specified characteristics of the product.

716\*U-\*\*\*\* 250V AC / 400V AC 16(2,6)A, 6(1)A / 10(2)A, 2(2)A 1.B (Micro-disconnection)

50000 cycles (A), 600 cycles (M) Class I appliances Incorporated thermostat Tab terminals 6,3x0,8 mm 00

R

2109165STO-001 T150°C. GW850. Material Group IIIa. PTI250. Pollution situation 2. Uimp 4,0 kV. Overvoltage category II. First "\*" denotes R (adjustable sensor temperature setting) or F (fixed sensor temperature setting). Other "\*" denotes drawing number with specified characteristics of the product.

This Certificate is for the exclusive use of Intertek's client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Certificate. Only the Client is authorized to permit copying or distribution of this Certificate and then only in its entirety. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek.



## **APPENDIX:**

Reference No. SE-S-2101671

#### **Manufacturing Sites:**

Rathgeber Magyarorszag 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.

-	-	-	-	
Certi	fica	ition	Body:	

Intertek Semko AB, Product Certification

Place: Kista - Stockholm

Signed:

Mathin

Date: 16 December, 2021

Leif Mattsson

Intertek

This Certificate is for the exclusive use of Intertek's client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Certificate. Only the Client is authorized to permit copying or distribution of this Certificate and then only in its entirety. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek.