

# Certificate



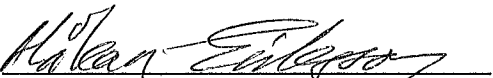
for European Product Safety  
Intertek

Reference No. 1212260

## Thermally operated control for appliances

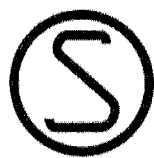
Type designation	PCU3, PCU3-W, PCU5.1-P, PCU4.1-U		
Certificate holder	<b>Safera Oy</b> <b>Muuntotie 1</b> <b>FI-01510 Vantaa</b> <b>FINLAND</b>		
The product complies with the standard(s)	EN 60730-1:2000 +A12+A13+A1+A14+A16+A2 EN 60730-2-9:2010		
Date of expiry	21 September 2017		
EU Directive information	The product satisfies the provisions for CE marking according to the Low Voltage Directive 2006/95/EC.		

Additional information in Appendix.

Certification Body	Intertek Semko AB, Product Certification	Place	Kista - Stockholm
Signed	 Håkan Eriksson	Date	21 September 2012 Page 1 of 4

This certificate is issued in accordance with the terms and conditions set out in the Appendix.



**Intertek**  
**Appendix***Reference No. 1212260**Technical data*

<i>Type designation</i>	PCU3
<i>Rated voltage (V)</i>	230V~ 400V~
<i>Rated current (A)</i>	3x10A for 400V $\Delta$ load 3x16A for 230V star load
<i>Class</i>	II
<i>Features of automatic action:</i>	Type 1.B (micro-disconnection)
<i>Number of cycles:</i>	6000 (A)
<i>IP-Class:</i>	IP65
<i>Method of connection:</i>	Fixed wiring with flexible cables premounted
<i>Trade mark:</i>	SAFERA
<i>Product information</i>	Independently surface mounted thermal cut-out for appliances (stoves). Pollution degree 2 and PTI 175V. $U_{IMP}$ : 2500V and category D.

<i>Type designation</i>	PCU3-W, PCU5.1-P
<i>Rated voltage (V)</i>	230V~ 400V~
<i>Rated current (A)</i>	3x10A for 400V $\Delta$ load, PCU3-W 3x16A for 230V star load, PCU3-W 25A for 230V single phase load, PCU5.1-P
<i>Class</i>	I
<i>Features of automatic action:</i>	Type 1.B (micro-disconnection)
<i>Number of cycles:</i>	6000 (A)
<i>IP-Class:</i>	IP20
<i>Method of connection:</i>	PCU3-W: perilex plug and socket outlet PCU5.1-P: pillar terminals for fixed wiring and Norwesco socket outlet
<i>Trade mark:</i>	SAFERA
<i>Product information</i>	Independently surface mounted thermal cut-out for appliances (stoves). Pollution degree 2 and PTI 175V. $U_{IMP}$ : 2500V and category D.

*This Certificate is for the exclusive use of Intertek's Client and is provided pursuant to the Certification 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. Use of Intertek's Certification mark is restricted to the conditions laid out in the agreement. Any further use of the Intertek name for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. Initial Factory Assessments and Follow up Services are for the purpose of assuring appropriate usage of the Certification mark in accordance with the agreement, they are not for the purposes of production quality control and do not relieve the Client of their obligations in this respect.*



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**Appendix**

Reference No. 1212260

Type designation	PCU4.1-U
Rated voltage (V)	230V~
Rated current (A)	25A for 230V single phase load
Class	II
Features of automatic action:	Type 1.B (micro-disconnection)
Number of cycles:	6000 (A)
IP-Class:	IP44
Method of connection:	PCU4.1-U: fixed wiring with flexible cables premounted
Trade mark:	SAFERA
Product information	Independently surface mounted thermal cut-out for appliances (stoves). Pollution degree 2 and PTI 175V. U <sub>IMP</sub> : 2500V and category D.

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This certificate, which includes production control, is considered to constitute sufficient support for an EC Declaration of Conformity and CE marking of the products according to the Low Voltage Directive 2006/95/EC.

*Manufacturing site(s)*

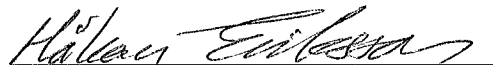
Safera Oy  
Muuntotie 1  
FI-01510 Vantaa  
FINLAND

*Certification Body*

Intertek Semko AB, Product Certification

*Place* Kista - Stockholm

*Signed*

  
Håkan Eriksson

*Date* 21 September 2012

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