



# CERTIFICATE FI 29032

Our Ref. 279838

**Product** Room thermostat  
**Type** WTH-10, WTH-16, UT16A  
**Trade mark**   
**Certificate Holder** Schneider Electric Industries SAS  
 35, rue Joseph Monier, 92500 RUEIL MALMAISON, FRANCE  
**Manufacturer** Schneider Electric Industries SAS  
 35, rue Joseph Monier, 92500 RUEIL MALMAISON, FRANCE  
**Technical information** 230V AC, Class II, IP20  
 10(1)A for WTH-10  
 16(1)A for WTH-16 and UT16A

**Other information** See the Appendix

**The product is certified according to the following standard(s)** EN 60730-1:2000 + A12:2003 + A1:2004 + A13:2004 + A14:2005 + A16:2007 + A2:2008, EN 60730-2-9:2010

**Validity** This certificate is valid until 12 March 2020 unless the standard in question has been amended or superseded with significant changes in requirements, in which case, SGS Fimko has the right to shorten the validity of the certificate based on the legislation of the European Union. This certificate includes the right to use the FI mark under the condition that changes (if any) will be checked at SGS Fimko before the product is brought onto market and that the conditions for FI certification are met.

**Directive information** The product(s) fulfils the essential safety and/or protection requirements for CE conformity marking according to the following directives at the date of issue of the certificate:

- Low Voltage Directive 2006/95/EC
- EMC Directive 2004/108/EC

**Date of issue** 12 March 2015

**SGS Fimko Ltd**

**Signature**

Seppo Lautamies  
 Project Manager



This certificate has 1 appendix



This certificate is issued by the company under its General Conditions for Certification Services accessible at <http://www.sgs.fi/en/Terms-and-Conditions.aspx>. Attention is drawn to the limitations of liability defined therein and in the Test Report here above mentioned which findings are reflected in this certificate. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

**Manufacturing site**

Lexel Fabrika SIA  
Krustpils 35a  
LV-1073 RIGA, LATVIA

**Additional information**

The product has certificate 1414584 issued by Intertek Semko AB in accordance with the Nordic Certification Service system.

100000 cycles (A), 600 cycles (M).  
Independently mounted room thermostat.  
1.A.B. (micro-disconnection for relay, full-disconnection for switch).  
Screw terminals.  
-10T35°C. Category D. Material Group IIIa. PT1175. Pollution degree 2.  
UImp 4,0kV.  
Overvoltage category III.  
May be used with sensor cable RN4105 and RN4105-01. Sensor cables are not touchable after installation.  
Schneider -Electric: WTH-10 and WTH-16.  
ELKO: UT16A.  
Merten: WTH-16.  
Products also comply with EN 60730-1:2011

Type ref.	Description	Trademark	Design range
WTH-16	EXXACT programmable thermostat	SE	EXXACT
WTH-16	EXXACT programmable thermostat	SE	EXXACT
WTH-16	EXXACT programmable thermostat	SE	EXXACT
UT16A	ELKO RS16 programmable thermostat	ELKO	RS16
UT16A	ELKO PLUS programmable thermostat	ELKO	ELKO PLUS
UT16A	ELKO PLUS programmable thermostat	ELKO	ELKO PLUS
UT16A	ELKO PLUS programmable thermostat	ELKO	ELKO PLUS
WTH-10	ODACE programmable thermostat	SE	ODACE
WTH-10	ODACE programmable thermostat (for Russia)	SE	ODACE
WTH-16	ELSO programmable thermostat	SE	Joy/Fashion/Riva/Scala
WTH-16	MERTEN programmable thermostat	MERTEN	System M / Fläche
WTH-16	Programmable thermostat	SE	System M / Design

Our ref:

279838-1