

# Licence for



**CENELEC ENEC Agreement Licence Ref. No. SE/0255-21**

**Product:** Thermally operated control for appliances  
**Type designation:** ETC 1H  
**Test Report No.** 409618-1, 913168-1, 1121295-1, 1312122-1  
**Licence holder:** Danfoss A/S  
Industri Service Global Approvals E14-S4a  
Nordborgvej 81 DK-6430 Nordborg  
DENMARK  
**The product complies with the standard(s):** EN 60730-1:2000 +A12+A13+A1+A14+A16+A2  
EN 60730-2-9:2002+A1+A2+A11+A12  
**Licence holder is authorized to use the mark with the following limitations:** -  
**Date of expiry:** 6 November 2019  
**LVD Information:** The product satisfies the provisions for CE marking according to the Low Voltage Directive 2006/95/EC.

**Additional information in Appendix**

<i>Certification Body</i>	Intertek Semko AB, Product Certification	<i>Place</i>	Kista - Stockholm
<i>Signed</i>	 Pär Iggström	<i>Date</i>	19 September 2013
<i>Internal reference:</i>	REF		

This Licence is the result of testing a sample of the product submitted, in accordance with the provisions of the relevant specific standard. A copy of the Licence shall be filed in the place of manufacturing. The Licence has been established by a body which is a signatory to the ENEC Agreement ratified by CENELEC Marks Committee on 10 April 1992.

**APPENDIX****CENELEC ENEC Agreement Licence Ref. No. SE/SE/0255-21****Test Report No.** 409618-1, 913168-1, 1121295-1, 1312122-1**Technical data**

<i>Type designation</i>	ETC 1H
<i>Rated voltage (V)</i>	220-240V AC
<i>Rated Current (A) / Number of cycles</i>	16(16)A (compressor relay 100 000 cycles) 1(1)A or 5A (fan/heater relay 30 000 cycles)
<i>Frequency (Hz)</i>	50
<i>Class</i>	For Class I appliances
<i>Features of automatic action</i>	1.B
<i>Type of protection</i>	Incorporated component
<i>IP-Class</i>	00
<i>Method of connection</i>	Tab terminals 6.3x0.8 mm
<i>Trade mark</i>	<i>Danfoss</i>
<i>Product information</i>	-25T65, Category D, micro-disconnection, Material Group IIIa (PTI 250), Pollution degree 3, U <sub>imp</sub> 2.5 kV.

**Manufacturing site(s):** Enics Electronics (Beijing) Ltd.  
A6 Xin Cheng Industrial Park  
Ke Chuang No.2  
Street 9# BDA, Beijing 100023  
CHINA

This CENELEC ENEC agreement licence replaces previously issued ref. No. SE/0225-16 dated 2012-01-02 for thermally operated control for appliances.  
A new certificate has been issued on account of changing of manufacturing site.

This certificate, which includes production control, constitutes sufficient support for an EC Declaration of Conformity and CE marking, according the principle of presumption of conformity, of the product according to the Low Voltage Directive 2006/95/EC.  
This presumption can expire before end of validity of this certificate due to new issued Standard or Amendment and changes within the EU legislation.

19 September 2013