

# Test Verification of Conformity

On the basis of the tests undertaken, the sample(s) of the below product have been found to comply with the requirements of the referenced specifications at the time the tests were carried out. This verification is part of the full test report(s) and should be read in conjunction with them.

Applicant Name & Address:	VEAB Heat Tech AB
Manufacturer Name & Address:	VEAB Heat Tech AB Stattenavägen 50 281 33 Hässleholm
Product Description:	Duct heater
Ratings & Principle Characteristics:	400 V 3~, 50-60 Hz, 0,5-1000 kW, Class I
Models/Type References:	VFL-*, VFLPG-*, VTL-*, VRA-*
	The asterisk in the model name is limited to the models in Annex A.
Brand Name(s):	VEAB
Standard(s):	EN 61000-6-1: 2007, EN 61000-6-3: 2007 + A1: 2011
Verification Issuing Office Name & Address:	Intertek Semko AB Torshamnsgatan 43, Box 1103, SE-164 22 Kista, Sweden
Test Report Number(s):	1707501STO-002, Ed. 1, 1707501STO-001, Ed. 1
Verification Number:	<b>1707501STO-003, Ed. 1</b>



**Signature**

**Name: Niklas Larsson**

**Position: Manager EMC & Radio**

**Date: 19 December, 2017**

# Annex A

VFL-\*, VFLPG-\*, VTL-\*, VRA-\*

The asterisk in the model name is limited to the following models.

MTEM, MTEML, MQEM or MQEML: Built-in control equipment. Connected to a duct or room sensor, or to the main sensor in the room and a min./max. sensor in the supply air. Letters EM means that it is for one or two NTC sensors and a set-point potentiometer. Letter Q means that it has a built-in airflow interlock. Letter L means that there is an alarm relay to indicate tripped cut-out.

MTX, MTXL, MQX, or MQXL: Built-in control equipment. Letter X means that it is for 0...10 V excitation voltage. Letter Q means that it has a built-in airflow interlock. Letter L means that there is an alarm relay to indicate tripped cut-out.

MTY, MTYL, MQY or MQYL: Build-in control equipment. Letter Y means that it is for 2...10 V excitation voltage. Letter Q means that it has a built-in airflow interlock. Letter L means that there is an alarm relay to indicate tripped cut-out.

MTC, MTCL, MQC or MQCL: Build-in control equipment. Letter C means that it is for 4...20 mA excitation current. Letter Q means that it has a built-in airflow interlock. Letter L means that there is an alarm relay to indicate tripped cut-out.

MTP, MTPL, MQP or MQPL: Build-in control equipment. Letter P means that it is for a PWM excitation voltage of 5...25 V. Letter Q means that it has a built-in airflow interlock. Letter L means that there is an alarm relay to indicate tripped cut-out.

M or ML: Without built-in control equipment. Letter L means that there is an alarm relay to indicate tripped cut-out.

MODBUS: With built-in control equipment for MODBUS communication protocol.