



America

CERTIFICATE

No. U8 17 12 46515 030

Holder of Certificate: **INHECO**
Industrial Heating & Cooling GmbH
 Fraunhoferstr. 11
 82152 Martinsried
 GERMANY

Certification Mark:



Product: **Laboratory Equipment
 (Thermal Cycler)**

The product was voluntarily tested according to the relevant safety requirements noted above. It can be marked with the certification mark above. The mark must not be altered in any way. This product certification system operated by TÜV SÜD America Inc. most closely resembles system 3 as defined in ISO/IEC 17067. Certification is based on the TÜV SÜD "Testing and Certification Regulations". TÜV SÜD America Inc. is an OSHA recognized NRTL and a Standards Council of Canada accredited certification body.

Test report no.: 028-71349240-200



Date, 2017-12-15

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Model(s):

**MTC devices:
Thermoshake, Thermoshake AC,
Teleshake 95, CPAC Microplate,
CPAC Microplate HT 2-TEC,
CPAC Ultraflat, CPAC Ultraflat HT 2-TEC,
CPLC Ultraflat MTC, HeatPAC**

Parameters:

Thermoshake / Thermoshake AC:
Rated voltage: 24 Vdc
Rated current: 5.3 A
Protection class: III

Teleshake 95:
Rated voltage: 24 Vdc
Rated current: 4.8 A
Protection class: III

CPAC Microplate:
Rated voltage: 12 Vdc
Rated current: 5.0 A
Protection class: III

CPAC Microplate HT 2-TEC:
Rated voltage: 24 Vdc
Rated current: 4.7 A
Protection class: III

CPAC Ultraflat:
Rated voltage: 12 Vdc
Rated current: 4.5 A
Protection class: III

CPAC Ultraflat HT 2-TEC:
Rated voltage: 24 Vdc
Rated current: 4.3 A
Protection class: III

CPLC Ultraflat MTC:
Rated voltage: 12 Vdc
Rated current: 5.0 A
Protection class: III

HeatPAC:
Rated voltage: 24 Vdc
Rated current: 4.16 A
Protection class: III

Tested according to:

UL 61010-1:2012/R:2016-04
UL 61010-2-010:2015-01
UL 61010-2-101:2015-08
CAN/CSA-C22.2 No. 61010-1:2012/U2:2016-04
CAN/CSA-C22.2 No. 61010-2-010:2015-01
CAN/CSA-C22.2 No. 61010-2-101:2015-10

Production Facility(ies):

46515