



America

CERTIFICATE

No. U8 046515 0042 Rev. 00

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

Certification Mark:



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

This product was voluntarily tested to the relevant safety requirements referenced on this certificate. 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.: 713204190

Date, 2021-04-21

(Abdul Sabbagh)



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Model(s):

Multi Tec Control (MTC) devices:
 Thermoshake
 Thermoshake AC
 Thermoshake AC 180
 Teleshake 95
 Teleshake AC
 Teleshake 95 AC
 CPAC Microplate
 CPAC Microplate HT 2-TEC
 CPAC Ultraflat
 CPAC Ultraflat HT 2-TEC
 CPAC Ultraflat HT 2-TEC Down Vent
 CPLC Ultraflat MTC
 CPLC Ultraflat HT 2-TEC
 HeatPAC
 Heated Lid

Accessory for use with MTC devices:
 Heat Exchanger Liquid cooling small

Brand Name: inheco

Tested according to:

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

Parameters:

Thermoshake; Thermoshake AC; Thermoshake AC 180; Teleshake 95 AC:

Rated voltage: 24 Vdc
 Rated current: 5.3 A
 Protection class: III

Teleshake 95; Heated Lid:

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

Teleshake AC:

Rated voltage: 24 Vdc
 Rated current: 1.5 A
 Protection class: III



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CPAC Microplate; CPLC Ultraflat MTC:

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; CPAC Ultraflat HT 2-TEC Down Vent:

Rated voltage: 24 Vdc
Rated current: 4.3 A
Protection class: III

CPLC Ultraflat HT 2-TEC:

Rated voltage: 24 Vdc
Rated current: 4.08 A
Protection class: III

HeatPAC:

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

Heat Exchanger Liquid cooling small:

Rated voltage: 12 Vdc
Rated current: 50 W
Protection class: III