



America

CERTIFICATE

No. U10 046515 0050 Rev. 00

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

Certification Mark:



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

Tested according to: UL 61010-1:2012/R:2023-06
UL 61010-2-010:2019/R:2023-09
UL 61010-2-101:2019/R:2023-12
CSA C22.2 No. 61010-1:2012/U3:2023-06
CSA C22.2 No. 61010-2-010:2019
CSA C22.2 No. 61010-2-101:2019

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. The certificate holder shall not transfer this certificate to third parties. 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, Certification, Validation and Verification Regulations (TCVVR)". For Canadian standards TÜV SÜD America Inc. is accredited by the Standards Council of Canada to ISO/IEC 17065.

Test report no.: 713237308

Date, 2024-06-03

(Hendrik Elze)

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Model(s):

Multi Tec Control (MTC) devices:

- Thermoshake
- Thermoshake AC 2mm
- Thermoshake AC 3mm
- Thermoshake AC LC
- Thermoshake AC 180
- Teleshake AC
- Teleshake AC USB 2mm
- Teleshake AC USB 3mm
- Teleshake 95
- Teleshake 95 AC
- Teleshake 95 AC USB 2mm
- Teleshake 95 AC USB 3mm
- 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 Multi Tec Control (MTC) devices:

- Heat Exchanger Liquid cooling small

Brand Name(s):

inheco



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Parameters:

**Thermoshake,
Thermoshake AC,
Thermoshake AC 180,
Teleshake 95 AC:**

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

Thermoshake AC LC;

Rated voltage: 24 Vdc
Rated current: 5.2 A
Protection class: III

**Teleshake AC 2mm
Teleshake AC 3mm:**

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

**Teleshake AC USB 2mm,
Teleshake AC USB 3mm:**

Rated voltage: 24 Vdc
Rated current: 1.9 A
Protection class: III

**Teleshake 95,
Heated Lid:**

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

**Teleshake 95 AC USB 2mm,
Teleshake 95 AC USB 3mm:**

Rated voltage: 24 Vdc
Rated current: 6 A
Protection class: III

**CPAC Microplate,
CPLC Ultraflat MTC:**

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



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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 power: 50 W
 Protection class: III