

ES - PROHLÁŠENÍ O SHODĚ



Prodejce: IVAR CS spol. s r.o.
Velvarská 9 – Podhořany
277 51 Nelahozeves II
IČO: 45276935

Výrobce: Thermia AB
Box 950
671 29 ARVIKA
Švédsko

Tepelná čerpadla ITEC XT standard, plus, total, total compact, total 60 (vzduch/voda):

IVAR.HP ITEC XT S 10, 14, 16
IVAR.HP ITEC XT P 10, 14, 16
IVAR.HP ITEC XT T 10, 14, 16
IVAR.HP ITEC XT TC 10, 14, 16
IVAR.HP ITEC XT T60 10, 14, 16

Seznam technických předpisů, technických norem a směrnic:

Nízké napětí 2014/35/EU

EN 60335-1:2012+A11:2014+A13:2017+A1:2019+A14:2019+A2:2019+A15:2021
EN 60335-2-40:2003+A11:2004+A12:2005+A1:2006+A2:2009+A13:2012
EN 62233:2008
EN 60335-2-21:2003+A1+A2
EN 60335-2-35:2016+A1

Elektromagnetická kompatibilita 2014/30/EU

EN 55014-1:2017+A11:2020
EN 55014-2:2015
EN 61000-3-11:2000
EN 61000-3-12:2011
EN 61000-6-1:2007
EN 61000-6-3:2007+A1

RoHS směrnice 2011/65/EU

EN 6300:2018

Ecodesign 2009/125/ECS

Směrnice 813/2013/EU
EN 12102:2017
EN 14511-2:2018
EN 14511-3:2018
EN 14825:2018

Směrnice o tlakových zařízeních (PED) 2014/68/EU kategorie II model D1

EN 378-2:2016
Certifikát č.: PTC21.06554.5308

EN 13445-1:2014+A1:2014
EN 13445-2:2014+A2:2018
EN 13445-5:2014
EN 14276-1:2006+A1:2011
EN 14276-2:2007+A1:2011
Certifikát č.: 0045/202/9160/Z/00001/19/D/001(00)

Podklady pro prohlášení:

Prohlášení o shodě výrobce ID číslo: 086L4768 07 ze dne 8. 9. 2023 (viz příloha).
Prohlášení o shodě výrobce ID číslo: 086L6638 01 ze dne 8. 9. 2023 (viz příloha).

Výrobce na svou odpovědnost prohlašuje, že uvedená zařízení vyhovují požadavkům harmonizovaných směrnic.

V Podhořanech dne: 1. 3. 2024


Sídlo: Velvarská 9 Podhořany, 277 51,
Nelahozeves II, IČO: 45276935, DIČ: CZ45276935,
tel: +420 315 785 211-2, fax: +420 315 785 213-4,
www.ivarcs.cz
Martina Nováková – IVAR CS spol. s r.o.

Thermia AB

Box 950
671 29 ARVIKA
Sweden

Telephone: +46 570 81300
Fax: +46 570 17616



EU DECLARATION OF CONFORMITY

Thermia AB declares under our sole responsibility that the

Product(s):

Heat pump control unit, 3-phase 400 VAC, 3-phase 230 VAC, 1-phase 230 VAC

Brand name:

Thermia

Type(s):

I TEC ECO STANDARD 230-1	I TEC ECO PLUS 400V
I TEC ECO PLUS 230-1	I TEC ECO COMPACT 400V
I TEC ECO TOTAL 230-1	I TEC ECO TOTAL 400V
I TEC ECO COMPACT 230-1	I TEC ECO TOTAL EQ 400V
I TEC ECO TOTAL EQ 230-1	I TEC XT PLUS 400V
I TEC ECO TOTAL EQ 230-3	I TEC XT COMPACT 400V
I TEC XT STANDARD 230-1	I TEC XT TOTAL 400V
I TEC XT PLUS 230-1	I TEC XT TOTAL EQ 400V
I TEC XT COMPACT 230-1	
I TEC XT TOTAL 230-1	
I TEC XT TOTAL EQ 230-1	
I TEC XT TOTAL EQ 230-3	

Size:

N/A

Optional accessories:

Control unit "I TEC ECO TOTAL 230-1" can be equipped with the accessory "I TEC ECO SPLIT HX"

Covered by this declaration is in conformity with the following directive(s), standard(s) or other normative document(s), provided that the product is used in accordance with our instructions.

- **Low Voltage Directive (LVD) 2014/35/EU**
EN 60335-1:2012 + A11 + A13 + A1 + A14 + A2
EN 60335-2-21:2003 + A1 + A2
EN 60335-2-35:2016 + A1
EN 62233:2008
- **Electromagnetic compatibility (EMC) 2014/30/EU**
EN 61000-6-1:2007
EN 61000-6-3:2007 + A1
- **Ecodesign 2009/125/EC**
Regulation 813/2013/EU
- **RoHS directive 2011/65/EU**
EN IEC 63000:2018

Date 8/9-23	Issued by Signature Name Magnus Larsson Title R&D Director	Date 8/9-23	Approved by Signature Name Magnus Glavmo Title Managing Director
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Thermia only vouches for the correctness of the English version of this declaration. In the event of the declaration being translated into any other language, the translator concerned shall be liable for the correctness of the translation

Thermia AB

Box 950
671 29 ARVIKA
Sweden

Telephone: +46 570 81300
Fax: +46 570 17616



EU DECLARATION OF CONFORMITY

Thermia AB declares under our sole responsibility that the

Product(s):

Heat pump outdoor unit, 1-phase 230 VAC, 3-phase 400 VAC

Brand name:

Thermia

Type(s):

iTec XT 10 230-1, iTec XT 14 230-1, iTec XT 16 230-1
iTec XT 10 400V, iTec XT 14 400V, iTec XT 16 400V

Size:

10, 14, 16kW

Covered by this declaration is in conformity with the following directive(s), standard(s) or other normative document(s), provided that the product is used in accordance with our instructions.

- **Low Voltage Directive (LVD) 2014/35/EU**
EN 60335-1:2012 +A11:2014 +A13:2017 +A1:2019 +A14:2019 +A2:2019 +A15:2021
EN 60335-2-40:2003 +A11:2004 +A12:2005 +A1:2006 +A2:2009 +A13:2012
EN 62233:2008
- **Electromagnetic compatibility (EMC) 2014/30/EU**
EN 55014-1:2017+A11:2020
EN 55014-2:2015
EN 61000-3-11:2000
EN 61000-3-12:2011
- **Ecodesign 2009/125/EC**
Regulation 813/2013
EN 12102:2017
EN 14511-2:2018
EN 14511-3:2018
EN 14825:2018
- **RoHS directive 2011/65/EU**
EN IEC 6300:20018
- **Pressure Equipment Directive (PED) 2014/68/EU Category II Module D1**
EN 378-2:2016

The Notified Body SGS, 1155 has reviewed the technical file for the Pressure Equipment Directive (PED) and has issued the Certificate No.: PTC21.06554.5308

Date 8/9-23	Issued by Signature Name Magnus Larsson Title R&D Director	Date 8/9-23	Approved by Signature Name Magnus Glaymo Title Managing Director
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