

**Danfoss A/S**

6430 Nordborg
Denmark
CVR nr.: 20 16 57 15

Telephone: +45 7488 2222
Fax: +45 7449 0949

MANUFACTURER'S DECLARATION

Danfoss A/S

HydronicS Division, Danfoss Climate Solutions Segment

declares under our sole responsibility that the

Product category: Plastic pipes

Type designation(s):

- 088X0006 FH PE-RT pipe 16x2.0, 500m
- 088X0010 FH PE-RT pipe 20x2.0, 500m
- 088X0825 FH PE-RT pipe 18x2.0, 500m

PE-RT plastic pipes are used for underfloor heating installations.



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.

- DIN 4726:2017-10 Warm water surface heating systems and radiator connecting systems - Plastics piping systems and multilayer piping systems
- BRL 5607 - Plastics Piping systems of PE-RT intended for heating installations: radiator connections
- ISO 10508:2006 - Plastics piping systems for hot and cold water installations, Class 5
- EN ISO 22391-1: 2010 - Plastics piping systems for hot and cold water installations – Polyethylene of raised temperature resistance (PE-RT) – General
- EN ISO 22391-2: 2010 - Plastics piping systems for hot and cold water installations – Polyethylene of raised temperature resistance (PE-RT) – Pipes
- EN ISO 22391-3: 2010 - Plastics piping systems for hot and cold water installations – Polyethylene of raised temperature resistance (PE-RT) – Fittings
- EN ISO 22391-5: 2010 - Plastics piping systems for hot and cold water installations – Polyethylene of raised temperature resistance (PE-RT) – Fitness for purpose of the system

Date: 17 January 2024 Place of issue: Ljubljana	Issued by DocuSigned by: Samo Krančan <small>49CB87CCBD05404...</small> Signature: Name: Samo Krančan Title: Sustainability and Compliance Director	Date: 19 January 2024 Place of issue: Kolding, DK	Approved by DocuSigned by: Nanna Aage Lundsgaard <small>02743C4E8E8A4FD...</small> Signature: Name: Nanna Aage Lundsgaard Title: Vice President, Head of RD&E, Hydronic Division
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Danfoss 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

Type II, 16x2 mm Class 1 / 10 bar
Class 2, 4, 5 / 8 bar
Type II, 18x2 mm Class 5 / 6 bar
Class 1, 2, 4 / 8 bar
Type II, 20x2 mm Class 1, 2, 4, 5 / 6 bar

<div>Date: 17 January 2024</div> <div>Place of issue: Lubjana</div>	<div>Issued by DocuSigned by:  Signature: Name: Samo Krančan Title: Sustainability and Compliance Director</div>	<div>Date: 19 January 2024</div> <div>Place of issue: Kolding, DK</div>	<div>Approved by DocuSigned by:  Signature: Name: Nanna Aage Lundsgaard Title: Vice President, Head of RD&E, Hydronic Division</div>
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