

# DK - Ydeevnedeklaration ENG – Declaration of Performance



Dok. TVS.DOP.DUO.v8

11 / 2025

## 1. Produkter / products:

- Håndklædetørrere, vandbårne
- Towel heaters, water filled

## 2. Reference / reference:

- Byggevareforordningen 2024/3110
- Construction Products Regulation 2024/3110

## 3. Anvendelses formål / intended use:

- Installation i varmeanlæg
- Heating systems installation

## 4. Fabrikant (importør) / manufacturer (importer):

TVS Design A/S  
Jyllandsvej 4-6  
DK-5400 Bogense  
CVR nr. 32302971  
www.tvs.dk



## 5. AVCP-system / AVCP-system EU 2024/3110, Annex V:

- System 4

## 6. Harmoniseret standard / Harmonised standard:

- BS EN 442-2:2014

## 7. Notificerede organer / Notified bodies

- STROJIRENSKY NB 1015

## 8. Produktidentifikation / product identification code:

- Se **Tabel A** på side 2
- See **Table A** at page 2

## 9. Deklareret ydeevne / declared performance:

<b>Væsentlige egenskaber</b> <b>Essential characteristics</b>	<b>Ydeevne</b> <b>Performance</b>	<b>Harmoniseret standard</b> <b>Harmonised standard</b>
Reaktion ved brand / reaction to Fire	A1	
Frigivelse af farlige stoffer / release of dangerous substances	INGEN / NONE	BS EN 442 – 1: 2014 BS EN 442 - 2: 2014
Tryktæthed / pressure tightness	Ingen lækager ved 1.3 x MOP (kPa) No leakage at 1.3 x MOP (kPa)	
Reaktion ved overtryk / resistance to Pressure	Ingen brud ved 1.69 MOP (kPa) MOP: Se Tabel A No breakage at 1.69 MOP (kPa) MOP: See Table A	
Max. overfladetemperatur / Max. surface temperature	90° C	
Max. driftstryk (MOP)/ Max. operating pressure (MOP)	1600kPa ( 16 BAR )	
Nominal termisk effekt / rated Thermal Outputs	Se Tabel B See Table B	
Termisk ydeevnekurve / thermal output in different operating conditions	$\Phi = K_m \times \Delta T^n$	
Durability as:		
Modstandsdygtig overfor fugt / resistance against corrosion:	GODKENDT / PASS	

MOP = Maximum. drifttryk / maximum operating pressure

**Tabel A / Table A:**

<b>Produkter omhandlende / products Covered by DoP No: TVS.DOP.DUO.v8</b>		
<b>Produkt beskrivelse / product description</b>	<b>TVS nr. TVS no.</b>	<b>Produktions nr. Supplier no.</b>
920 x 500 håndklædetørrer, hvid RAL 9016 920 x 500 towel radiator, white RAL 9016	DUO 12-500 HV	Type DUO12
920 x 500 håndklædetørrer, mathvid RAL 9016 920 x 500 towel radiator, matt white RAL 9016	DUO 12-500 MHV	Type DUO12
920 x 500 håndklædetørrer, sort RAL 9005 920 x 500 towel radiator, black RAL 9005	DUO 12-500 SORT	Type DUO12
920 x 500 håndklædetørrer, chrome 920 x 500 towel radiator, chrome	DUO 12-500 CR	Type DUO12
1240 x 500 håndklædetørrer, hvid RAL 9016 1240 x 500 towel radiator, white RAL 9016	DUO 16-500 HV	Type DUO16
1240 x 500 håndklædetørrer, mathvid RAL 9016 1240 x 500 towel radiator, matt white RAL 9016	DUO 16-500 MHV	Type DUO16
1240 x 500 håndklædetørrer, sort RAL 9005 1240 x 500 towel radiator, black RAL 9005	DUO 16-500 SORT	Type DUO16
1240 x 500 håndklædetørrer, chrome 1240 x 500 towel radiator, chrome	DUO 16-500 CR	Type DUO16

**Tabel B / Table B:**

<b>Produktions nr. Supplier no.</b>	<b>TVS nr. TVS no.</b>	<b>Produkt størrelse Product size (mm)</b>	<b>BTU at delta 30 ( W )</b>	<b>BTU at delta 50 ( W )</b>	<b>K<sub>m</sub></b>	<b>n</b>
Type DUO12	DUO 12-500 HV	920 x 500	173	327	2,5106	1,2446
Type DUO12	DUO 12-500 MHV	920 x 500	173	327	2,5106	1,2446
Type DUO12	DUO 12-500 SORT	920 x 500	173	327	2,5106	1,2446
Type DUO12	DUO 12-500 CR	920 x 500	113	217	1,5126	1,2690
Type DUO16	DUO 16-500 HV	1240 x 500	232	438	3,3322	1,2472
Type DUO16	DUO 16-500 MHV	1240 x 500	232	438	3,3322	1,2472
Type DUO16	DUO 16-500 SORT	1240 x 500	232	438	3,3322	1,2472
Type DUO16	DUO 16-500 CR	1240 x 500	148	281	2,0697	1,2549

## 10. Deklaration / declaration:

Ydeevnen for de varer listet i **Tabel A + B** er udarbejdet i overensstemmelse med Byggevareforordningen EU 2024/3110 under ansvar af den nævnte fabrikant / importør i **punkt 4**.

The performance of the products identified in **Table A + B** is in conformity with the Construction Products Regulation EU 2024/3110. This declaration of performance is issued under the sole responsibility of the manufacturer identified in **point 4**.

Underskrevet på vegne af fabrikanten af:

Signed for and on behalf of the manufacturer by:



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Henrik Larsen  
Direktør / CEO  
TVS Design A/S