

DK - Ydeevnedeklaration ENG – Declaration of Performance

Dok. TVS.DOP.212.v2

Bogense april 2017

1. Produkter / products:

- Håndklædetørrere, vandbårne
- Towel heaters, water filled

2. Reference / reference:

- Byggevareforordningen 305/2001
- Construction Products Regulation 305/2011

3. Anvendelses formål / intended use:

- Installation i varmeanlæg
- Heating systems installation

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

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

5. AVCP-system / AVCP-system EU 305/2011, Annex V:

- System 3

6. Harmoniseret standard / Harmonised standard:

- BS EN 442:2014

7. Produktidentifikation / product identification code:

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



8. Deklareret ydeevne / declared performance:

Væsentlige egenskaber Essential characteristics	Ydeevne Performance	Harmoniseret standard Harmonised standard
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	
Nominel termisk effect / rated Thermal Outputs	Se Tabel B See Table B	
Termisk ydeevnekurve / thermal output in different operating conditions	$\Phi = 8.70 \times \Delta T^{1.29}$	
Durability as:		
Modstandsdygtig overfor fugt / resistance against corrosion:	GODKENDT / PASS	

MOP = Maximum. drifttryk / maximum operating pressure

Tabel A / Table A:

Produkter omhandlende / products Covered by DoP No: TVS.DOP.212.v2		
Produkt beskrivelse / product description	TVS nr. TVS no.	Produktions nr. Supplier no.
1400 x 265 håndklædetørrer, hvid RAL 9016 1400 x 265 towel radiator, white RAL 9016	KIRO 3 HV	Type 212-3
1400 x 265 håndklædetørrer, sort RAL 9005 1400 x 265 towel radiator, black RAL 9005	KIRO 3 SORT	Type 212-3
1400 x 265 håndklædetørrer, chrome 1400 x 265 towel radiator, chrome	KIRO 3 CR	Type 212-3
1400 x 515 håndklædetørrer, hvid RAL 9016 1400 x 515 towel radiator, white RAL 9016	KIRO 5 HV	Type 212-5

1400 x 515 håndklædetørrer, sort RAL 9005 1400 x 515 towel radiator, black RAL 9005	KIRO 5 SORT	Type 212-5
1400 x 515 håndklædetørrer, chrome 1400 x 515 towel radiator, chrome	KIRO 5 CR	Type 212-5

Tabel B / Table B:

Produktions nr. Supplier no.	TVS nr. TVS no.	Produkt størrelse Product size (mm)	BTU at delta 50°C
Type 212-3	KIRO 3 HV	1400 x 265	1171
Type 212-3	KIRO 3 SORT	1400 x 265	1171
Type 212-3	KIRO 3 CR	1400 x 265	790
Type 212-5	KIRO 5 HV	1400 x 515	1980
Type 212-5	KIRO 5 SORT	1400 x 515	1980
Type 212-5	KIRO 5 CR	1400 x 515	1331

9. Deklaration / declaration:

Ydeevnen for de varer listet i **Table A + B** er udarbejdet i overensstemmelse med Byggevarerforordningen EU 305/2011 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 305/2011. 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:

A handwritten signature in black ink, appearing to read 'Henrik Larsen', is centered on a light gray rectangular background. The signature is fluid and cursive.

Henrik Larsen
Direktør / CEO
TVS Designradiatorer A/S