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## **EU DECLARATION OF CONFORMITY**

**Danfoss A/S**  
**Danfoss DEN Controls**

declares under our sole responsibility that the

Product(s): Butterfly valves

Type(s): VFY-WH, VFY-LH, VFY-WG, VFY-LG

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.

**Pressure Equipment Directive 2014/68/EU**

Conformity assessment procedure for category I is done according to Module A.

Products in category Art.4§3 are not CE marked according to the PED.

Products in category I will be marked with CE.

EN593:2009/A1:2011      Industrial valves. Metallic butterfly valves

FAMILY	DN [mm]	Cat.	Mounting	PFA water	PS				
					L1	L2	G1	G2	
VFY DN25 to 350 mm with EPDM liner	10 bar	25 to 100	4§3	Flanges	10	10	10	-	10
				End of line	6	6	6	-	6
		125 to 350	I	Flanges	10	10	10	-	10
				End of line	6	6	6	-	6
	16 bar	32 to 100	4§3	Flanges	16	16	16	-	10
				End of line	12	12	12	-	10
		125	I	Flanges	16	16	16	-	10
				End of line	12	12	12	-	10
		150	I	Flanges	16	10	16	-	10
				End of line	12	6	12	-	10
		200 to 300	I	Flanges	16	10	16	-	10
				End of line	10	6	10	-	10
	350	I	Flanges	16	10	16	-	10	
			End of line	8	6	8	-	8	
	20 bar	32 to 250	4§3	Flanges	20	-	20	-	-
				End of line	12	-	12	-	-
		300 to 350	I	Flanges	20	-	20	-	-
				End of line	12	-	12	-	-
	25 bar	32 to 150	4§3	Flanges	25	-	25	-	-
				End of line	16	-	16	-	-
VFY DN400 to 1200 mm with EPDM liner	10 bar	400 to 1200	I	Flanges	10	10	10	-	-
				End of line	6	6	6	-	-
	16 bar	400 to 1200	I	Flanges	16	-	16	-	-
				End of line	8	-	8	-	-
	20 bar	400 to 600	I	Flanges	20	-	20	-	-
				End of line	10	-	10	-	-
PS: Maximum allowable pressure (bars) in accordance with directive 2014/68/EC				L1: Group 1 liquid - Hazardous fluid category					
PFA: Allowable operating pressure (bars) for supply, distribution and disposal of water				L2: Group 1 liquid - Other fluids					
				L3: Group 1 gas - Hazardous fluid category					
				L4: Group 1 gas - Other fluids					

Date 15.05.2017	Issued by Signature Name Title Duško Vnučec Product Portfolio Management Director	Date 15.05.2017	Approved by Signature Name Title Aleksander Zalaznik Senior Vice President
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