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MANUFACTURER'S DECLARATION

Danfoss A/S
HydronicS Division

declares under our sole responsibility that the

Product category: Butterfly valves

Type designation(s):

VFH2-WH: Wafer type with manual handle	DN32 – DN150
VFH2-WG: Wafer type with worm gear	DN100 – DN300
VFH2-LH: Lug type with manual handle	DN50 – DN150
VFH2-LG: Lug type with worm gear	DN100 – DN300
VFH2-WAO: Wafer type with motorized ON/OFF electric actuator	DN32 – DN300
VFH2-LAO: Lug type with motorized ON/OFF electric actuator	DN50 – DN300

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

PED – Pressure Equipment Directive (Directive 2014/68/EU)

- API 609:2021 Butterfly Valves: Double-flanged, Lug- and Wafer-type, and Butt-welding Ends
- EN 12516-1:2014+A1:2018 Industrial valves - Shell design strength - Part 1: Tabulation method for steel valve shells
- EN 12516-2:2014+A1:2021 Industrial valves - Shell design strength - Part 2: Calculation method for steel valve shells
- EN 12516-3:2002, EN 12516-3:2002/AC:2003 Valves - Shell design strength - Part 3: Experimental method

PN	DN32	DN40	DN50	DN65	DN80	DN100	DN125	DN150	DN200	DN250	DN300
16	Art 4.3										

Date: 01 July 2024	Issued by Signature: DocuSigned by: Samo Krancan Name: Samo Krancan Title: Sustainability and Compliance Director	Date: 11 July 2024	Approved by Signature: DocuSigned by: Nanna Aage Lundsgaard Name: Nanna Aage Lundsgaard Title: Vice President, Head of RD&E, HydronicS Division
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