
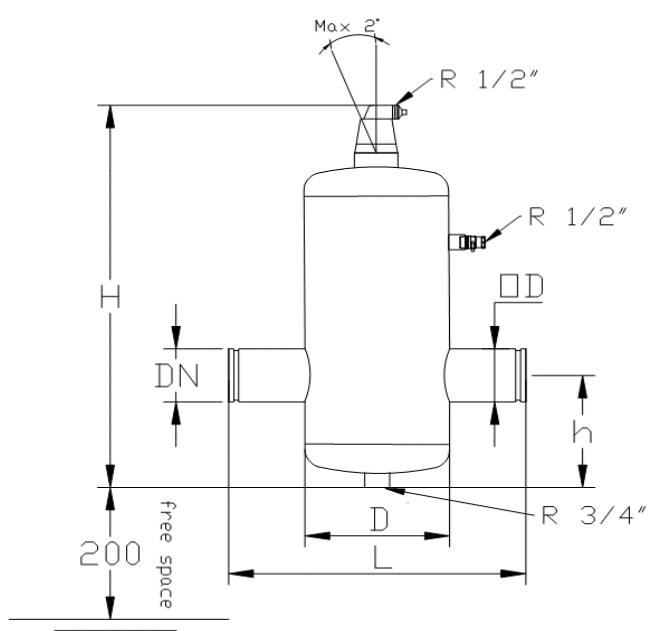


Company Name						
Project Name						
Referance						
Design Criteria						
Medium	Water/glycol (max.%50)	<div style="border: 1px solid black; padding: 10px; text-align: center;"> <h2>SV-V DN50 ViraVent</h2> <p>NRF nr. 8560931</p> </div>				
Max. Flow velocity	1,5 m/s					
Max. Flow rate	12,0 m3/h					
Primary flow rate (Qp)	NA					
Secondary flow rate (Qs)	NA					
Max. Capacity (ΔT 20)						
Max. Pressure	10 barg					
Max. Temperature	110°C	Technical Drawing				
Pressure Drop at max.flow	3 kPa					
Design Standard	EN 13445					
Testing and Quality Assurance						
Pressure Test (bar)	15 bar					
Medium Test	Water					
Test certificate	no					
Design and manufacturing acc.2014/68/EC	yes art.4.3/SEP					
Material certificates (structural parts)	no					
Drawing	no					
Weld procedures	no					
Nondestructive testing (X-ray: 10%)	no					
Notified body inspection	no					
Construction Materials						
Body	S235 JR G2 (ST 37)					
Connections	S235 JR G2 (ST 37)					
Fittings	S235 JR G2 (ST 37)					
Grooved End	S235 JR G2 (ST 37)					
Heads	S235 JR G2 (ST 37)					
Deaeration cap	Brass			Dimension	DN	DN50/150
Valve sealing	EPDM			OD	60,3	mm
Float	PP			H2	482	mm
Internal mesh	316 Stainless Steel			h2	138	mm
Solder	Soft	L	330	mm		
Paint	Electrostatic	D	168,3	mm		
Color	Blue (RAL 5002)	Flow				
Drain valve	Brass	Volume	6	lt		
		Weight	10	kg		

Products produced before 19.07.2016 are according to 97/23/EC