
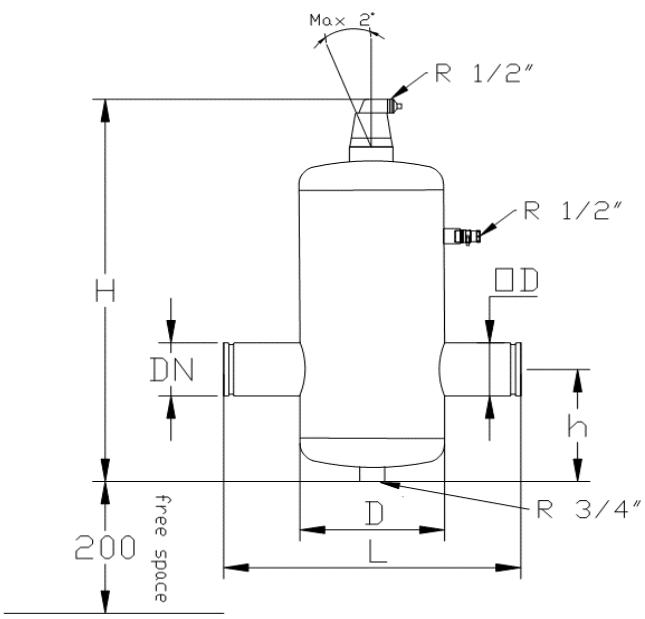


Company Name			
Project Name			
Referance			
<b>Design Criteria</b>			
Medium	Water/glycol (max.%50)		
Max. Flow velocity	1,5 m/s		
Max. Flow rate	112,5 m3/h		
Primary flow rate (Qp)	NA		
Secondary flow rate (Qs)	NA		
Max. Capacity (ΔT 20)			
Max. Pressure	10 barg		
Max. Temperature	110°C		
Pressure Drop at max.flow	4,9 kPa		
Design Standard	EN 13445		
<b>Testing and Quality Assurance</b>			
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		
<b>Construction Materials</b>			
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	OD	168,3 mm
Valve sealing	EPDM	H2	797 mm
Float	PP	h2	267 mm
Internal mesh	316 Stainless Steel	L	615 mm
Solder	Soft	D	323,9 mm
Paint	Electrostatic	Flow	
Color	Blue (RAL 5002)	Volume	50 lt
Drain valve	Brass	Weight	37 kg
		<b>SV-V DN150 ViraVent</b>	
		NRF nr. 8560936	
<b>Technical Drawing</b>			
			
<b>Dimension</b>			
DN	DN150/300		
OD	168,3	mm	
H2	797	mm	
h2	267	mm	
L	615	mm	
D	323,9	mm	
Flow			
Volume	50	lt	
Weight	37	kg	

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