

		<b>SWPN-2L 150</b>	<b>SWPN-2L 200</b>	<b>SWPN-2L 300</b>	<b>SWPN-2L 500</b>
Capacity	L	150	200	300	500
Height	mm	988	1252	1520	1720
Diameter without insulation/with insulation	D, mm	Ø 500/600	Ø 500/600	Ø 550/650	Ø 650/750
Insolation		50 mm solid PU			
Operating pressure/Maximum temperature	bar/ °C	8/95	8/95	8/95	8/95
Test pressure	bar	13	13	13	13
El. heater (optional)	κW	1 x (3)	1 x (3)	1 x (4.5)	1 x (7.5)
Weight	kg	84	108	170	240
Cold water inlet	A, mm	Rp1"/207	Rp1"/207	Rp1"/229	Rp11/2"/238
Hot water outlet	B, mm	Rp1"/783	Rp1"/1047	Rp1"/1281	Rp11/2" /1465
Recirculation	R, mm,	Rp3/4" 625	Rp3/4" /771	Rp3/4" /996	Rp1"/1154
Working pressure/Max. temp. coil S1	bar/ °C	16/110	16/110	16/110	16/110
Test pressure coil S1	bar	25	25	25	25
Coil capacity S1	L	12,23	18	28,82	41,3
Heat exchange surface coil S1	m <sup>2</sup>	1,9	2,8	4,46	6,37
Input/Output lower coil S1	S1i/S1o, mm, Rp1 1/2"	753/207	1022/207	1256/229	1365/238
Heat exchanger capacity at flow rate and temperature of the heat carrier 55°C, S1	kW (m <sup>3</sup> /h)	15.2(3.06)	25.1(3.06)	32(3.06)	37.1(3.06)
Pressure loss Δp, S1	mBar / (l/min)	6.5(16.9)	13.6(21.3)	22.8(27.1)	51.2(29.9)
Inspection hole/Flange	O,Ø, mm	Ø110×150/ 283	Ø 110×150/ 283	Ø 110×180/ 314	Ø 110×180/ 333
Socket for El. heater flange cover	Uo,mm,Rp1 1/2"	283	283	314	333
Drain	Y, mm, Rp1"	30	30	30	30
Anode	P,mm,Rp11/4"	955	1220	1470	1688
Socket for additional data check	Z1/Z2/Z3, mm, Rp1/2"	703/287/744	965/368/1009	1201/309/1221	1323/318/1461
Venting	F, mm, Rp1"	988	1252	1520	1720
Socket for thermostat	G,mm,Rp1/2"	775	965	979	1133