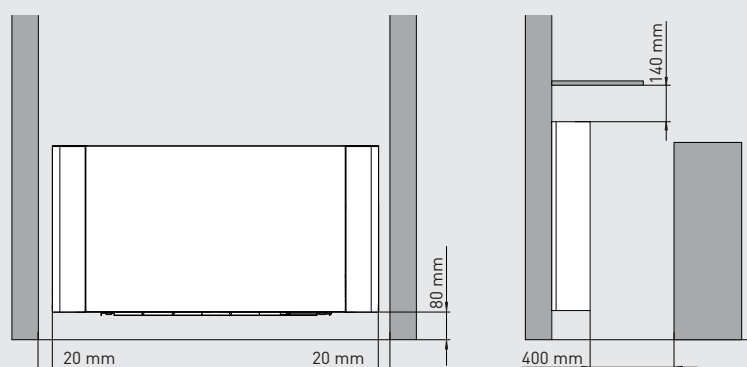


Hydraulic connections on the left side as standard.

Model	L
FS 200	735
FS 400	935
FS 600	1135
FS 800	1335
FS 1000	1535



MINIMUM MOUNTING DISTANCES

Technical data	Unit of measurement	HYDRO FS 200	HYDRO FS 400	HYDRO FS 600	HYDRO FS 800	HYDRO FS 1000
Code		3.028500	3.028501	3.028502	3.028503	3.028505
Weight	kg	17	20	23	26	29
Heating heat output (water at 45/40 °C)	kW	0,97	2,17	3,11	3,88	4,37
Water flow rate (45/40 °C)	l/h	168	374	535	668	752
Heating load losses (water at 45/40 °C)	kPa	7,8	7,2	11,5	21,3	20,4
Heating heat output (water at 70/60 °C)	kW	1,89	3,99	5,47	6,98	8,30
Water flow rate (70/60 °C)	l/h	162	343	471	600	714
Heating load losses (water at 70/60 °C)	kPa	6,7	7,6	16,1	14	19,8
Cooling heat output (water at 7/12 °C)	kW	0,76	1,77	2,89	3,20	3,73
Water flow rate (7/12 °C)	l/h	130	304	497	551	642
Cooling load losses	kPa	4,7	2,9	27,0	24,0	31,0
Power absorbed (Max. / Med. / Min. speed)	W	11/3	19/3	20/4	29/5	30/6
Air flow (Max. / Med. / Min. speed)	m ³ /h	146/90/49	294/210/118	438/318/180	567/410/247	663/479/262
Sound power level at max speed	dB(A)	50	51	53	55	56

Technical note:

For the total number of fancoils that can be combined with hybrid systems or heat pumps, it is necessary to evaluate in addition to the power of the appliance, also the flow rate and head characteristics and piping load losses. For more information contact Immergas customer service.

