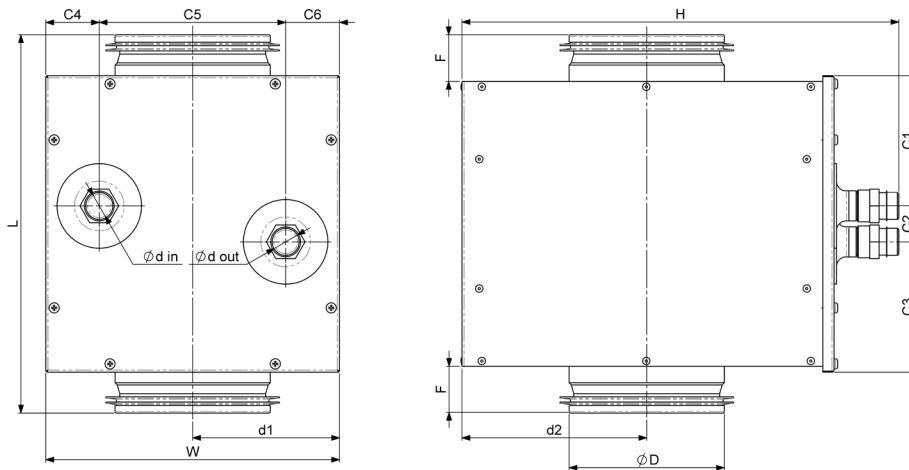


Uninsulated duct heater for circular ducting



Title	Article No.
AVS S 100	ACC007149
AVS S 125	ACC007025
AVS S 160	ACC002028
AVS S 200	ACC002029
AVS S 250	ACC002030
AVS S 315	ACC002031
AVS S 400	ACC002032
AVS S 500	ACC002033

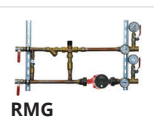
Used in ventilation systems. AVS S heaters are made of copper tubes and aluminium plates. The housing is made of galvanized steel. The service panel is easily removed after unscrewing 8 bolts. With the cover removed, the heater can be cleaned and inspected. Heating and cooling units may be selected according to available parameters, with the help of selection program 'Heaters/coolers', which can be found on our website <https://select.salda.it/>



Type	Dimensions															
	L [mm]	W [mm]	H [mm]	ØD [mm]	F [mm]	C1 [mm]	C2 [mm]	C3 [mm]	C4 [mm]	C5 [mm]	C6 [mm]	Ødin [mm]	Ødout [mm]	d1 [mm]	d2 [mm]	[kg]
AVS S 100	304	236	352	100	37	105	29	105	43	150	43	21,3	21,3	118	152	4,6
AVS S 125	304	236	352	125	38	105	29	105	43	150	43	21,3	21,3	118	149	4,6
AVS S 160	304	303	352	160	37	105	29	105	43	217	43	21,3	21,3	152	152	5,4
AVS S 200	304	303	352	200	37	105	29	105	43	217	43	21,3	21,3	152	152	5,4
AVS S 250	318	370	405	250	45	105	29	105	43	285	43	21,3	21,3	185	175	7,0
AVS S 315	318	403	491	315	45	105	29	105	43	317	43	21,3	21,3	202	218	10,2
AVS S 400	358	470	585	400	74	105	29	105	53	365	53	26,9	26,9	235	264	12,0
AVS S 500	358	570	788	500	64	105	29	105	53	467	53	26,9	26,9	285	366	18,0

Accessories

Mixing point



2 and 3 way valves



AVS S

Technical data						
Product	Air flow	Water temperature in/out 60°/40°C				
		Capacity	Air inlet temperature	Air outlet temperature	Dry pressure drop	Fluid pressure drop
	m³/h	kW	°C	°C	Pa	kPa
AVS S 100	170	0,68	10	22	8	0,08
AVS S 125	250	1,00	10	22	15	0,13
AVS S 160	400	1,61	10	22	20	0,65
AVS S 200	700	2,80	10	22	54	1,29
AVS S 250	1000	4,02	10	22	46	4,85
AVS S 315	1500	6,03	10	22	54	10,95
AVS S 400	2000	8,04	10	22	43	3,66
AVS S 500	3000	12,1	10	22	30	4,77