

DDS DCS Series



Ductable Dehumidifiers 46 ltrs - 226 ltrs



Energy Saving



Low Noise



Made in Italy



DDS DCS Series



Specifications

		040	050	060	070	090	100	160	190	210	230	
Dehumidifying capacity	L/day	46	52	61	68	89	98	165	186	211	226	
Nominal air flow	m3/h	350	450	500	600	700	800	1000	1200	1500	1500	
Hot water coil capacity	kW	3,7	4,5	4,5	6,1	6,8	7,5	10,1	11,5	14,5	14,5	
Load losses water without valve	kPa	8	11	11	25	30	36	14	18	32	32	
Load losses water with valve	kPa	11	16	16	35	42	50	24	31	52	52	
Electrical heater capacity	kW	1,5	1,5	1,5	2	3,6	3,6	4	4	7,2	7,2	
Power consumption	kW	0,9	0,9	1	1	1,7	1,7	2,6	2,7	3,6	3,9	
Dimensions L x H x D	mm	----- 850x780x 280 -----		----- 1050x 780x280 -----			--- 1350x850x 330 ---		1550 x850x 330 -			
Refrigerant gas		R410A										
Power supply	V/ph/Hz	----- 230 / 1 / 50 -----						--- 400 / 3+N / 50 ---				
Working temperature range	°C	12 - 39										
Working humidity range	% R.H.	45 - 95										



* Guideline figures/based on experience **Based on DIN EN 810
 • Subject to technical changes • Made in Italy

Industries



Healthcare



Pharma



R & D



Hotel



Warehousing



Printing



Food



Museum &
Art Galleries



Defense