

VENTILATORE CENTRIFUGO PCH 150
CENTRIFUGAL FAN PCH 150

Individuazione HT e rendimento – Total pressure and performance research

Portata Flow rate m ³ /min	Portata Flow rate m ³ /h		RPM										HD mmW C	
			1400	1600	1800	2000	2200	2300	2500	2700	2800	2900		
36	2160	mmWC	220											10
		Rendimento/Efficiency	60											
		Potenza ass/Power abs kW	2,2											
		Motore/Motor kW	3,0											
48	2880	mmWC	205	280	360									15
		Rendimento/Efficiency	75	60	55									
		Potenza ass/Power abs kW	2,2	3,72	5,215									
		Motore/Motor kW	3,00	4,0	5,5									
60	3600	mmWC	155	251	350	445	545	598	700					25
		Rendimento/Efficiency	70	67	67	66	49	54	47					
		Potenza ass/Power abs kW	2,2	3,72	5,2	6,7	11,17	11,17	14,9					
		Motore/Motor kW	3,0	4,0	5,5	7,5	15,0	15,0	15,0					
72	4320	mmWC			300	400	505	580	698	805	880	950		33
		Rendimento/Efficiency			69	64	54	62	56	52	57	51		
		Potenza ass/Power abs kW			5,22	7,45	11,17	11,17	14,9	18,6	18,6	22,4		
		Motore/Motor kW			5,5	7,5	15,0	15,0	15,0	22,0	22,0	30,0		
84	5040	mmWC				350	490	545	640	800	845	920		48
		Rendimento/Efficiency				73	61	68	60	60	64	58		
		Potenza ass/Power abs kW				6,7	11,17	11,17	14,9	18,6	18,6	22,35		
		Motore/Motor kW				7,5	15,0	15,0	15,0	22,0	22,0	30,0		
96	5760	mmWC					450	495	600	740	850	890		55
		Rendimento/Efficiency					64	71	64	64	73	64		
		Potenza ass/Power abs kW					11,17	11,17	14,9	18,6	18,6	22,35		
		Motore/Motor kW					15,0	15,0	15,0	22,0	22,0	30,0		
108	6480	mmWC							550	698	760	810		65
		Rendimento/Efficiency							66	68	74	65		
		Potenza ass/Power abs kW							14,9	18,6	18,6	22,35		
		Motore/Motor kW							15,0	22,0	22,0	30,0		
120	7200	mmWC									699	760		98
		Rendimento/Efficiency									75	68		
		Potenza ass/Power abs kW									18,6	22,35		
		Motore/Motor kW									22,0	30,0		
124,16667	7450	mmWC										730		101
		Rendimento/Efficiency										68		
		Potenza ass/Power abs kW										22,35		
		Motore/Motor kW										30,0		