ATTACK FCU WALL

Technical data and documents

Parameter	Unit	FCU-W 2	FCU-W 3	FCU-W 4	FCU-W 5	FCU-W 6	FCU-W 8
Power supply	—	220 V / 50 Hz, 1 phase	220 V / 50 Hz, 1 phase	220 V / 50 Hz, 1 phase	220 V / 50 Hz, 1 phase	220 V / 50 Hz, 1 phase	220 V / 50 Hz, 1 phase
Air volume flow at high fan speed	m³/h	340	510	680	850	1,020	1,360
Air volume flow at medium fan speed	m³/h	260	380	515	650	765	1,010
Air volume flow at low fan speed	m³/h	180	260	340	430	520	700
Static pressure	Pa	0	0	0	0	0	0
Total cooling capacity at high fan speed	W	1 800	2 700	3 600	4 500	5 400	7 200
Sensible cooling capacity at high fan speed	W	1 350	2 025	2 700	3 375	4 050	5 400
Total cooling capacity at medium fan speed	W	1 476	2 214	2 952	3 690	4 428	5 904

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Sensible cooling capacity at medium fan speed	W	978	1 399	1 963	2 409	3 044	3 926
Total cooling capacity at low fan speed	W	1 098	1 647	2 196	2 745	3 294	4 392
Sensible cooling capacity at low fan speed	W	649	960	1 355	1 715	2 060	2 710
Heating capacity at high fan speed	W	2 700	4 050	5 400	6 750	8 100	10 800
Heating capacity at medium fan speed	W	2 146	3 219	4 293	5 366	6 439	8 586
Heating capacity at low fan speed	W	1 512	2 268	3 024	3 780	4 536	6 048
Noise level at high fan speed	dB (A)	39	41	42	45	46	47
Electrical input at high fan speed	W	50	52	60	75	95	130
Water flow rate	m³/h	0.31	0.46	0.62	0.77	0.93	0.93
Pressure drop	kPa	12	14	17	18	22.5	23.5
Water inlet connection	—	G1/2″	G1/2″	G1/2″	G1/2″	G1/2″	G1/2″

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Water outlet connection	—	G1/2″	G1/2″	G1/2″	G1/2″	G1/2″	G1/2″
Heat exchanger type	—	High-efficiency copper tube with aluminium fins and hydrophilic coating	High-efficiency copper tube with aluminium fins and hydrophilic coating	High-efficiency copper tube with aluminium fins and hydrophilic coating	High-efficiency copper tube with aluminium fins and hydrophilic coating	High-efficiency copper tube with aluminium fins and hydrophilic coating	High-efficiency copper tube with aluminium fins and hydrophilic coating
Maximum pressure	MPa	1.6	1.6	1.6	1.6	1.6	1.6
Condensate drain connection	—	G1/2″	G1/2″	G1/2″	G1/2″	G1/2″	G1/2″
Dimensions (L × H × W)	mm	850 × 300 × 198	850 × 300 × 198	970 × 315 × 235	970 × 315 × 235	1,100 × 330 × 235	1,100 × 330 × 235
Weight	kg	11	11	15	15	20	20