

Cassette Hidrónico de 4 vías.

Specification	Model		DCW04CA	DCW06CA	DCW08CA	DCW12CA	DCW16CA
Air Flow	H	CFM	400	600	800	1200	1700
		m³/h	680	1020	1360	2040	2890
	M	CFM	300	450	600	900	1275
		m³/h	510	765	1020	1530	2168
	L	CFM	200	300	400	600	850
		m³/h	340	510	680	1020	1445
Total Cooling Capacity kW	H		3.60	5.40	7.20	10.80	15.3
	M		2.88	4.32	5.76	8.64	12.24
	L		2.16	3.24	4.32	6.48	9.18
Sensible Cooling Capacity kW	H		2.79	4.09	5.70	8.24	11.32
	M		2.19	3.13	4.30	6.49	8.86
	L		1.74	2.53	3.49	5.31	7.11
Heating Capacity kW	H		5.40	8.10	10.80	16.20	23.7
	M		4.32	6.48	8.64	12.96	18.96
	L		3.24	4.86	6.48	9.72	14.22
Power Input	W		60	93	130	183	330
Running Current	A		0.28	0.44	0.61	0.86	1.43
Noise Level	dB(A)-H/M/L		41/36/32	45/36/32	46/41/34	50/43/37	57/53/48
Water Flow	kg/h		610	940	1200	1850	2640
	l/s		0.169	0.261	0.333	0.514	0.733
Water Resistance	kPa		11	18	19	19	36
Fan Type			Centrifugal Fan				
Motor	Type		Split Permanent Capacitor Motor				
	Insulation		Class B				
	Power Supply		110V/1Ph/60Hz			220~230V/1Ph/60Hz	
	Power		60	93	130	183	330
Coil	Type		Seamless copper mechanically expanded into aluminum fins				
	Max. Working		1.6 MPa				
Inlet/Outlet Water Pipe			3/4" FPT				
Condensate Water Pipe			Φ26				
Controller			Infrared Remote Controller (Optional: Wired Controller)				
Net Dimension	Unit		580*580*250	705*705*290		832*832*290	960*960*290
W*D*H mm	Panel		680*680*30	830*830*30		980*980*30	1140*1140*30
Packing Dimension	Unit		675*675*270	800*800*310		925*925*310	1054*1054*305
W*D*H mm	Panel		710*710*75	860*860*75		1010*1010*75	1195*1195*110
Net Weight	Unit		18.2	22.5		26	44
kg	Panel		1.8	2.5		3	4
Gross Weight	Unit		20.5	25.2		29.5	48
kg	Panel		2	2.8		3.5	4.5

Note:

1. Nominal Testing condition:

Cooling: entering air temp 27°C DB/19.5°C WB; entering water temp 7°C, leaving water temp 12°C;

Heating: entering air temp 21°C; entering water temp 60°C, the same water flow as in cooling;

2. Sound pressure level are measured in acoustic room, position of the measure point is 1m in the front and 1m below the vertical center line of the unit;

3. Static pressure is measured without filter and air outlet.

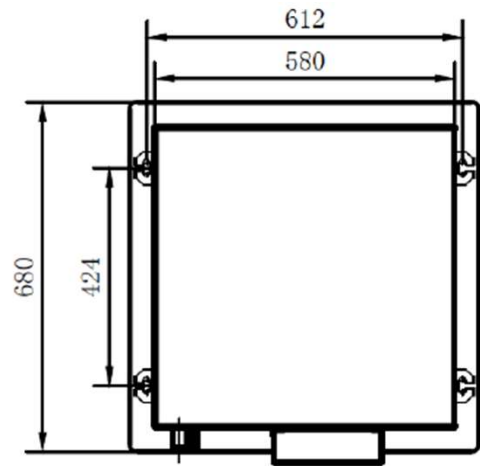
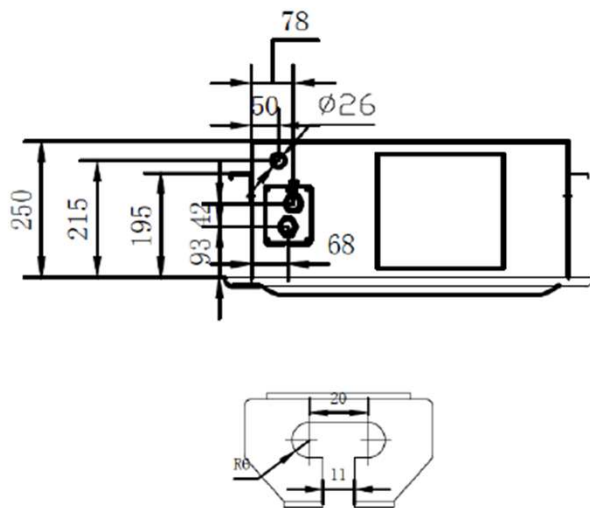
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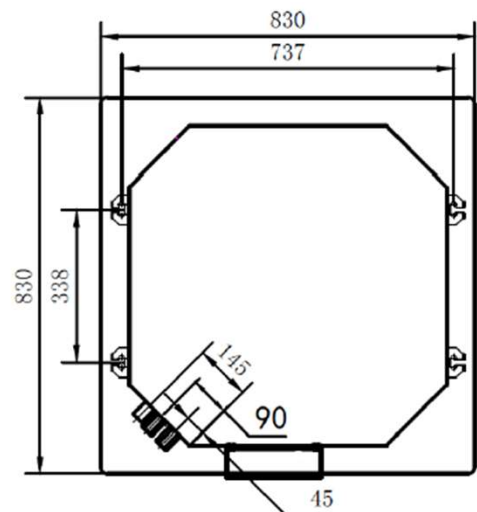
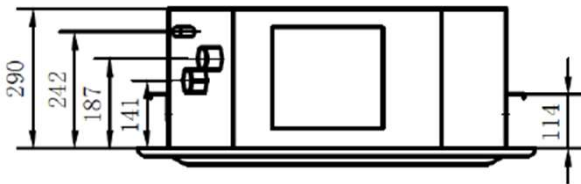
DCW / **Cool Water**

Dimensiones

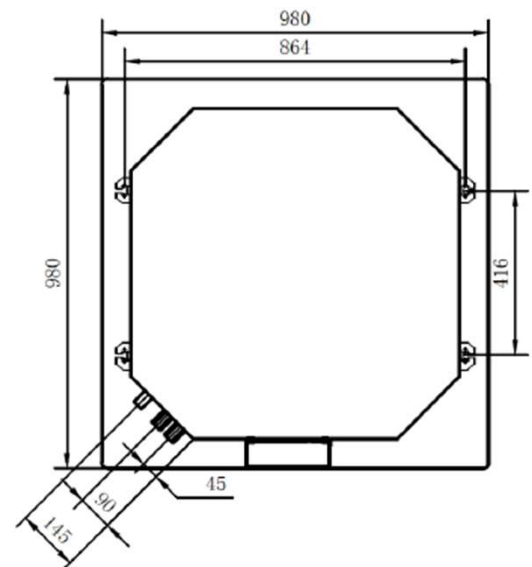
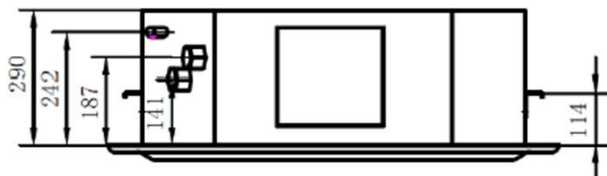
Modelo DCW04CA:



Modelo DCW06CA / DCW08CA:



Modelo DCW12CA:



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DCW / **Cool Water**

Dimensiones

Modelo DCW16CA:

