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EW1000-ST

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Model	GL-FCF1200MI
Power supply	230V/1Ph/50Hz

Air Volume		
High	CFM	1,606
Med	CFM	1276
Low	CFM	1059

Cooling Capacity		
High	kW	7.07
Med	kW	6.38
Low	kW	6.02

Heating Capacity		
High	kW	8.02
Med	kW	7.55
Low	kW	6.76

General		
Power Input	W	146/159/183
Noise Level	dbA	49/45/40
Water Flow	L/min	21.10
Water Pressure Drop	kPa	45.0
Panel Dimensions WxHxD	mm	950x45x950
Weight	kg	6.00
Indoor Unit Dimensions WxHxD	mm	840x300x840
Weight	kg	31.00

Blower (Fan)	
Motor Type	4 speed fan motor
Capacitor	3.5 Mf
QTY.	1
Fan Type	Forward curved - Centrifugal
QTY.	1

Coil		
Diameter	mm	Φ7
Row	QTY	2
Fin type		Hydrophilic Aluminum
Fin spacing	mm	1.5
Coil WxHxD	mm	1960x252x27
Max working pressure	mm	1.6
Circuit	QTY	12

Pipe Connection		
Water inlet pipe	In	3/4"
Water outlet pipe	In	3/4"
Drain pipe	mm	Φ32

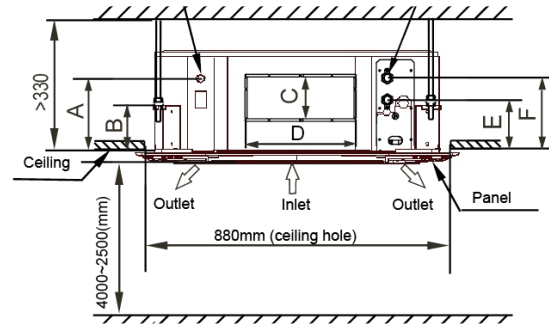
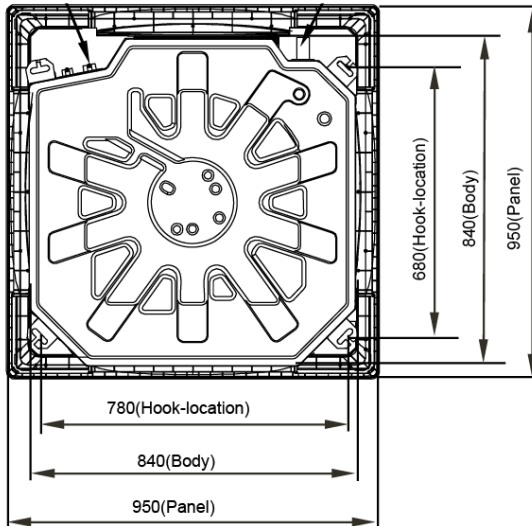
Noise Level:

Sound pressure level values are measured in a semi-anechoic room, at a position 1 meter in front of the unit and (1 meter + Height of the unit) / 2 above the floor

Conditions:

Cooling capacity INLET water 7°C / Temp rise 5°C / Entering air Temp 27°CDB / 19°CWB

Heating capacity INLET water 50°C / Entering air Temp 20°CDB



A	B	C	D	E	F
180	140	155	350	155	205