Model Number Configuration

FCU160DF : Ceiling Concealed Model

PERFORMANCE DATA

RETURN AIR

Model	Row	Air Flow					Rated Cooling Capa-	Rated heating Capa-	Water R	Water Resist-	Noise	Input Power	Weight
		L/S				city	city	ance					
		SH	НН	Н	M	L	kW	kW	L/S	kPa	dB (A)	W	kg
FCU-160DF	3	749	682	621	562	449	15.0	22.5	0.82	66.26	58	637	61

Notes for Return Air:

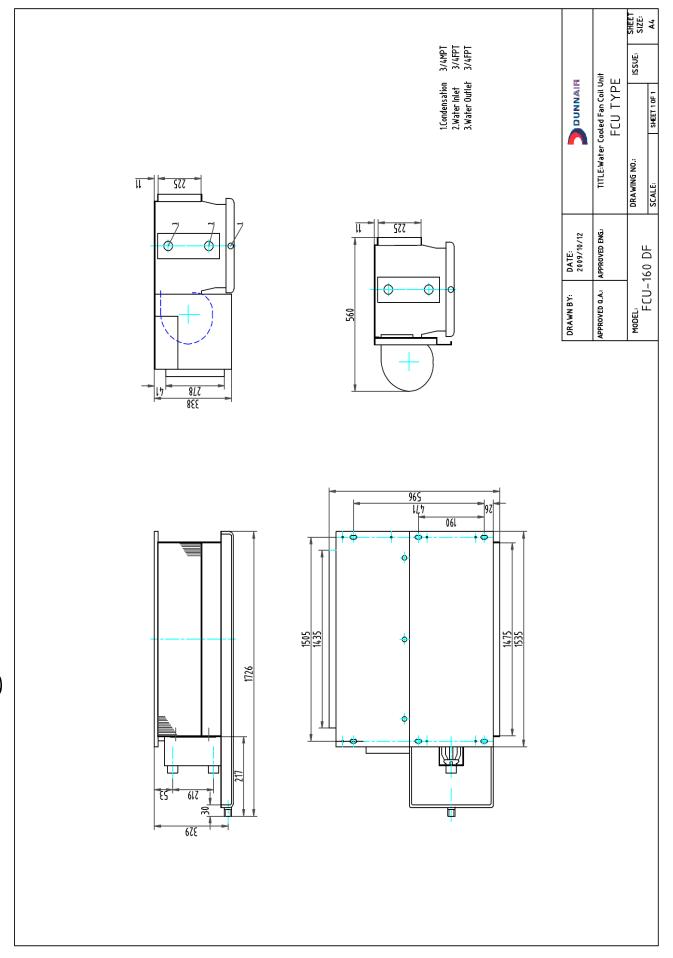
- 1. Nominal condition is based on (GB/T19232-2003).
- 2. Cooling:Returnair temp.80.6 °F(27°C) DB,67.1°F(19.5°C) WB
- 3. Chilled water inlet temp .44.6 °F(7°C) ,water temp rise 41°F(5°C)
- 4. Heating:Return air temp .69.8(21°C) DB, chilled water inlet temp 140°F(60°C)
- 5. Water flow rating is as the same as cooling
- 6. Standard working pressure of fan coil units is 1.8 Mpa, if the requirement is over 1.8 Mpa, please indicate when ordering.

SPECIFICATION

- Forward curved centrifugal fan
- Single phase motor & direct drive
- Coils: Copper tube & Aluminum fins
- Galvanised sheet casing
- A3 steel sheet painting drip-tray

FCU160DF

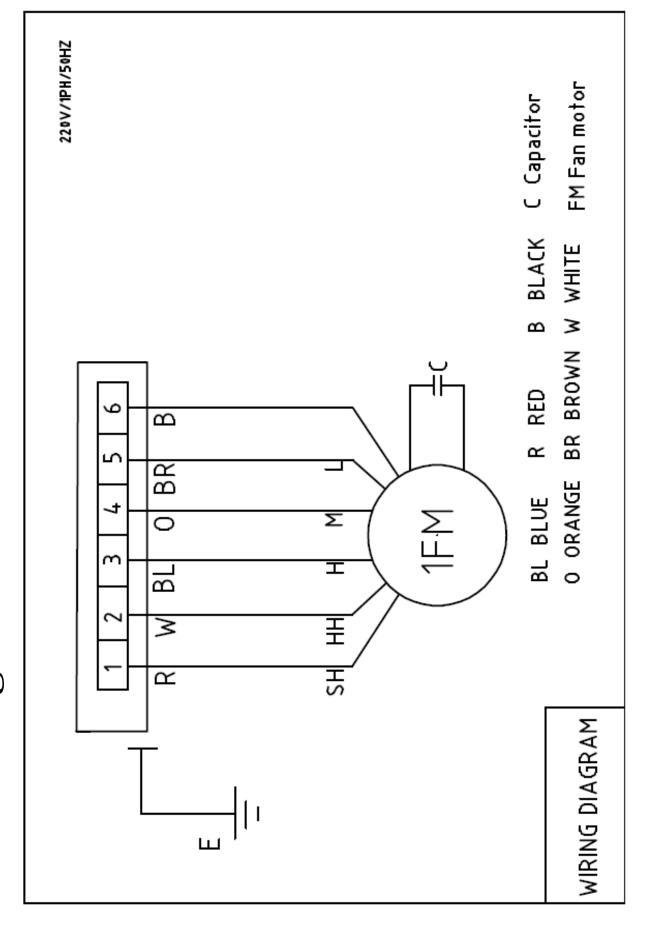
Ceiling Concealed





Ceiling Concealed

FCU160DF

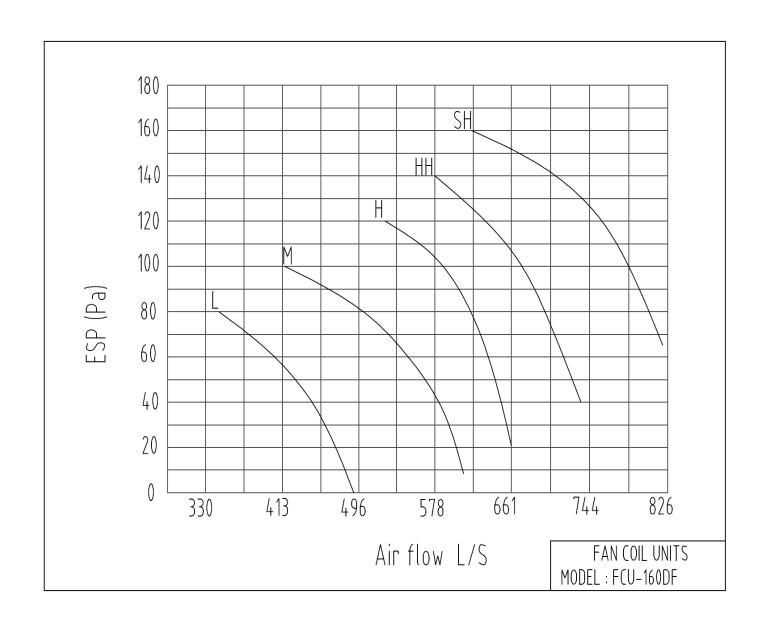




FAN COIL UNIT

Ceiling Concealed FCU160DF

FAN CURVE





FAN COIL UNIT

Ceiling Concealed FCU160DF

NOISE CURVE

