Model Number Configuration

FCU60DF : Ceiling Concealed Model

PERFORMANCE DATA

RETURN AIR

Model	Row	Air Flow L/S					Rated Cooling Capa- city	Rated heating Capa- city	Water Flow	Water Resist- ance	Noise	Input Power	Weight
		SH	НН	Н	M	L	kW	kW	L/S	kPa	dB (A)	W	kg
FCU-60DF	3	281	256	233	211	169	5.7	8.6	0.33	47.41	54	230	42

Notes for Return Air:

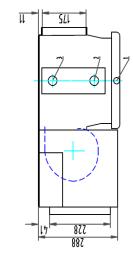
- 1. Nominal condition is based on (GB/T19232-2003).
- 2. Cooling:Returnair temp.80.6 °F(27°C) DB,67.1°F(19.5°C) WB
- 3. Chilled water inlet temp .44.6 °F(7°C) ,water temp rise 41°F(5°C)
- 4. Heating:Return air temp .69.8(21°C) DB,chilled water inlet temp 140°F(60°C)
- 5. Water flow rating is as the 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 .

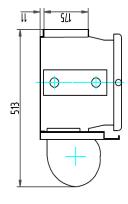
SPECIFICATION

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

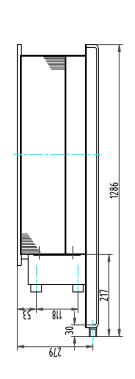
FCU60DF

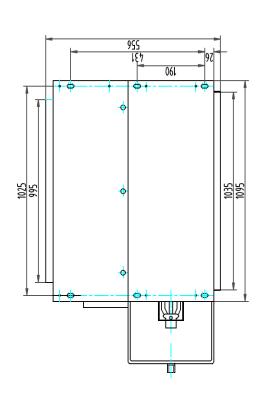
Ceiling Concealed





1.Condensation 3/4MPT 2.Water Inlet 3/4FPT 3.Water Outlet 3/4FPT







SHEET SIZE: A4

SSUE

DRAWING NO.

MODEL: FCU-60 DF

TITLE:Water Cooled Fan Coil Unit FCU TYPE

DUNNAIR

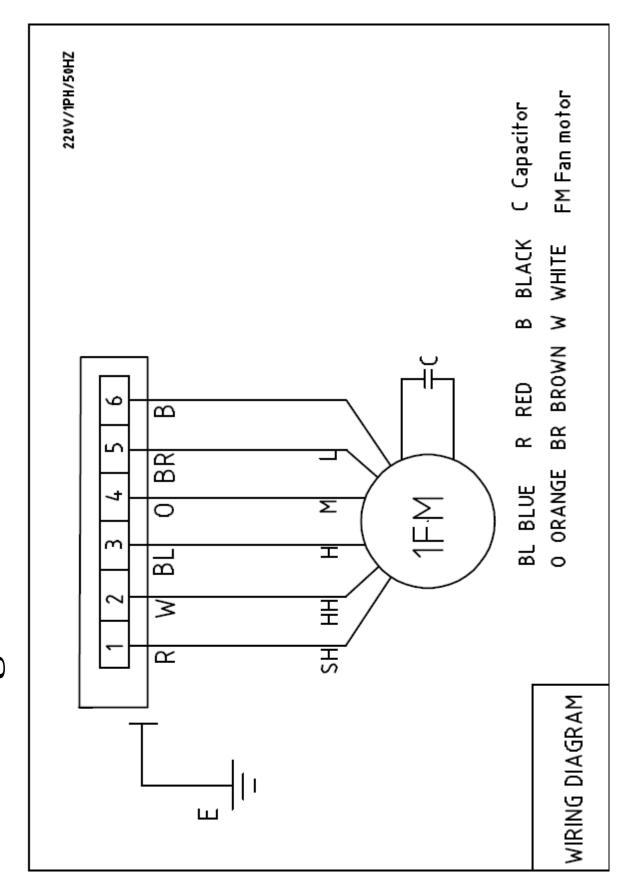
DATE: 2009/10/12

DRAWN BY:

APPROVED Q.A.:

Ceiling Concealed

FCU60DF

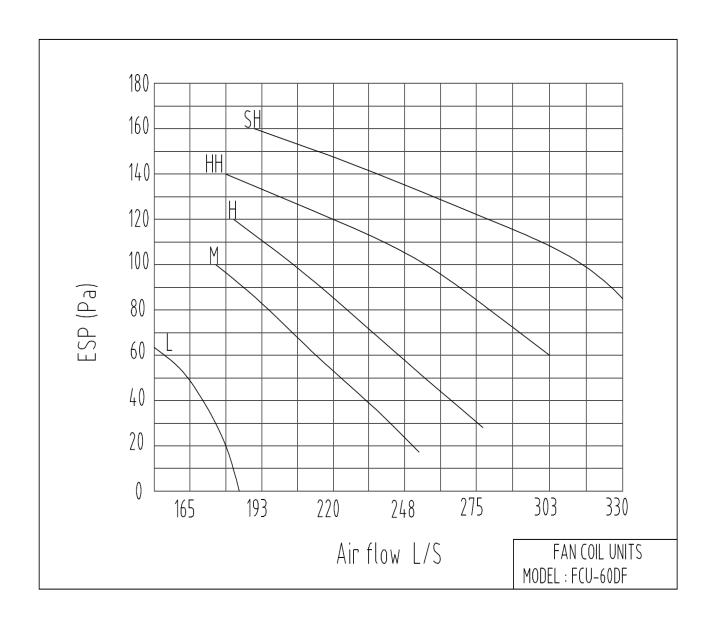




FAN COIL UNIT

Ceiling Concealed FCU60DF

FAN CURVE





FAN COIL UNIT

Ceiling Concealed FCU60DF

NOISE CURVE

