

# Fan Coil Unit

## *Luxurious Cassettes*

### FCU80

#### Model Number Configuration

FCU80-XD-A : Luxurious Cassette

#### PERFORMANCE DATA

##### RETURN AIR

Model	Row	Air Flow			Rated Cooling Capacity	Rated heating Capacity	Water Flow	Water Resistance	Noise	Input Power	Weight
		L/S									
		H	M	L	kW	kW	L/S	kPa	dB (A)	W	kg
FCU80	2	378	271	204	7.2	10.8	0.34	29.6	46	134	28

#### *Notes for Return Air:*

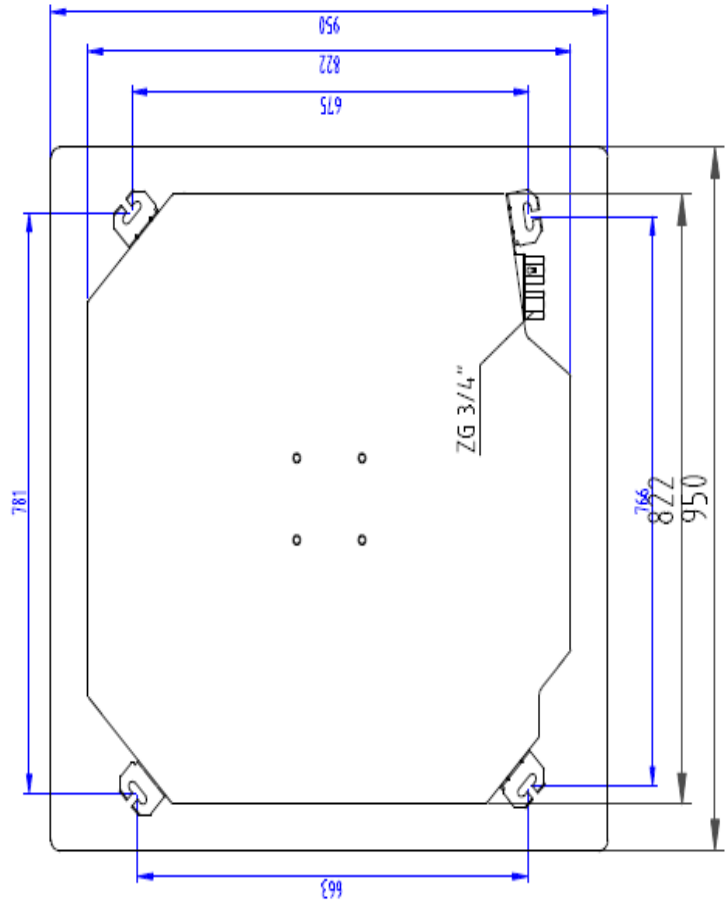
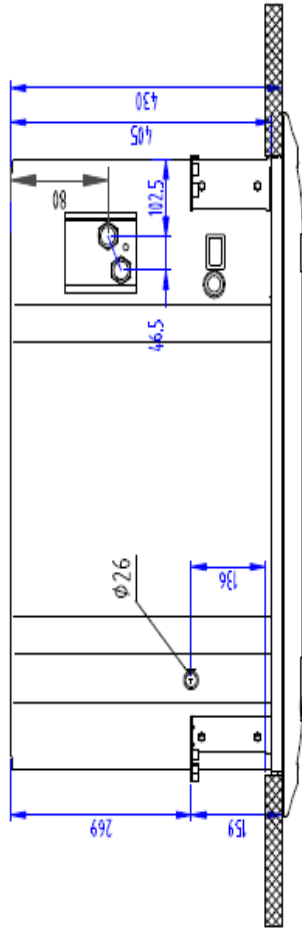
1. Cooling: Air on temp. DB/WB 27°C/19.5°C, Water in/out temp.7°C/12°C.
2. Heating: Air on temp. 21°C DB . Water in temp. 60°C.

#### SPECIFICATION


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

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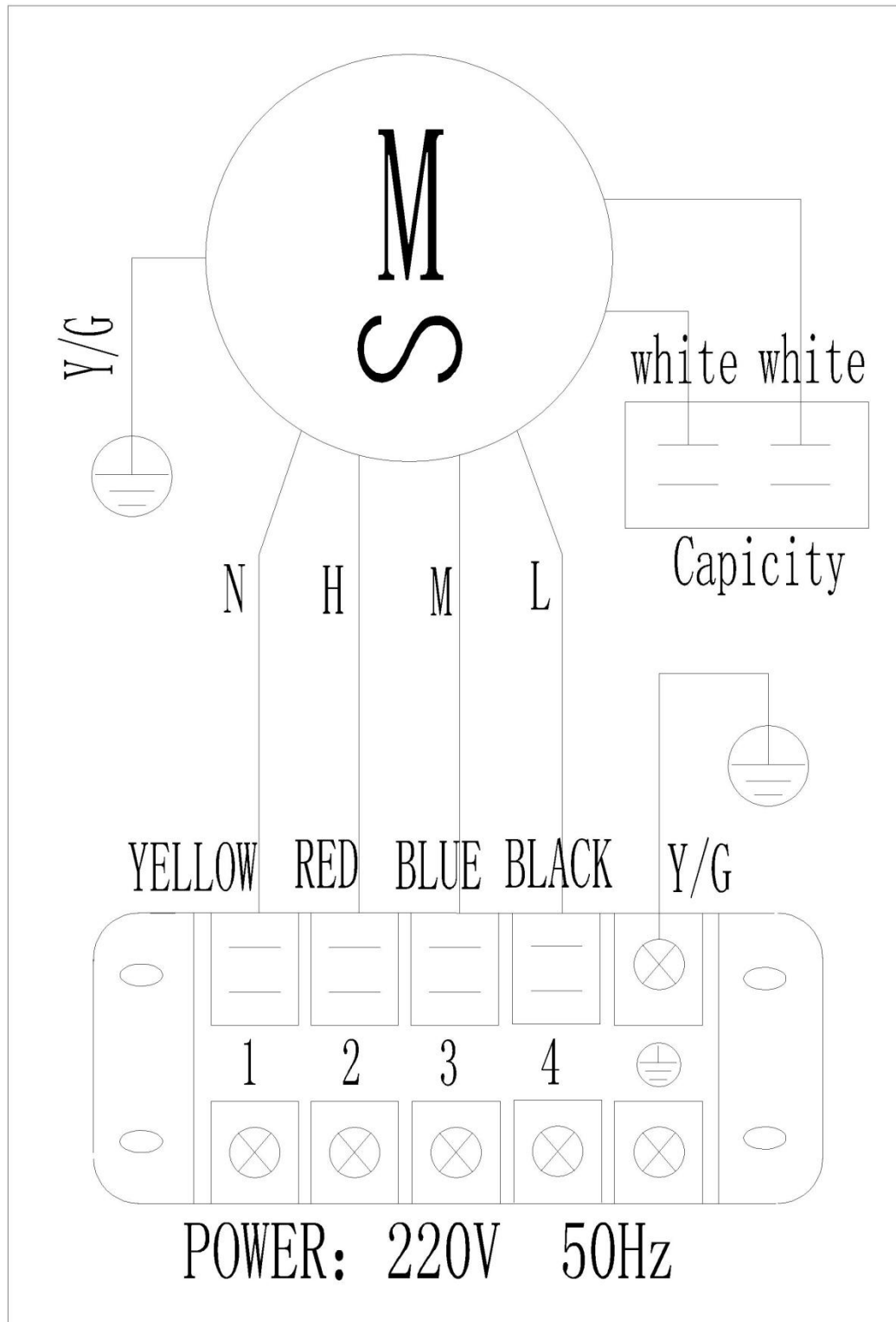


Ceiling Open Size: 875-910mm

DRAWN BY:	DATE: 2009/10/12	
APPROVED D.A.:	APPROVED ENG.:	TITLE: Water Cooled Fan Coil Unit FCU TYPE
MODEL: FCU80XD-A	DRAWING NO.:	ISSUE:
	SCALE:	SHEET 1 OF 1
		SHEET SIZE: A4

# FAN COIL UNIT

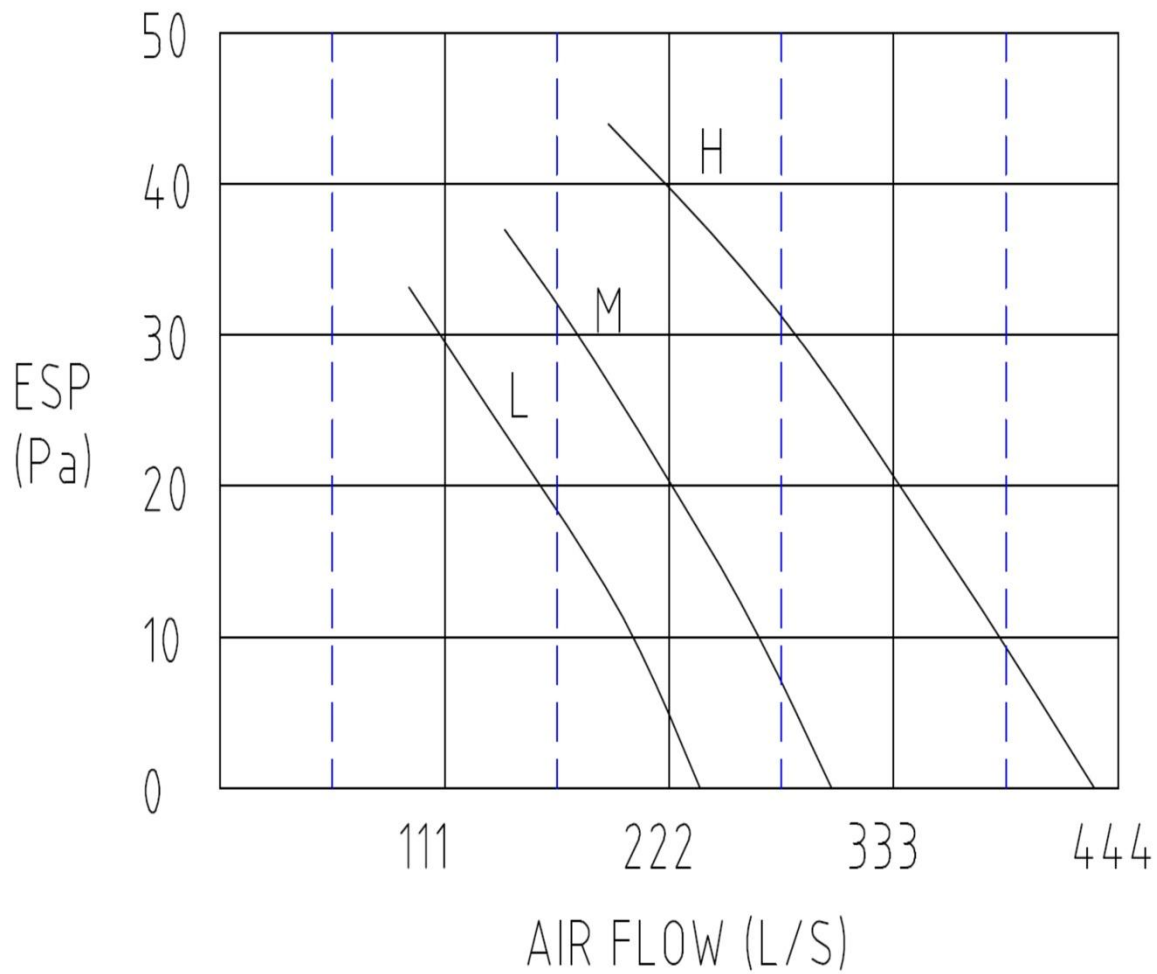
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# FAN COIL UNIT

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### FAN CURVE



# FAN COIL UNIT

## *Luxurious Cassettes* *FCU80*

### NOISE CURVE

