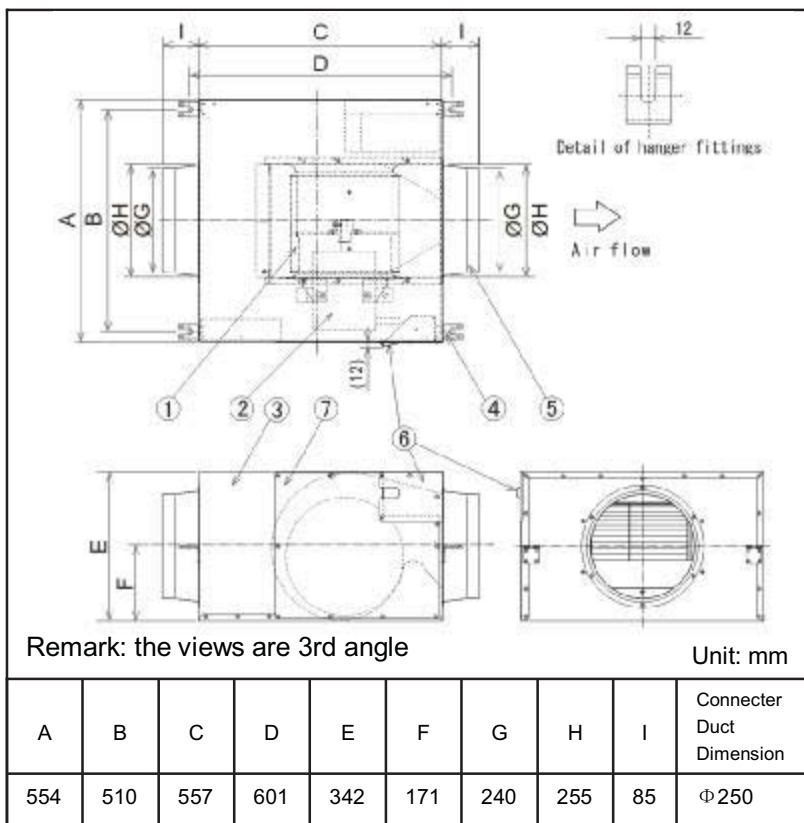


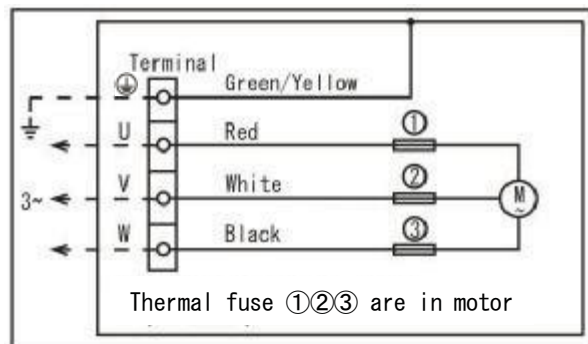
## Dimension



## Parts List

No.	Part name	Q'ty	Material
1	Impeller	1	Metal
2	Motor	1	—
3	Frame	1	Metal
4	Hanger fitting	4	Metal
5	Adapter	2	Metal
6	Terminal cover	1	Metal
7	Inspection panel	1	Metal

## Wiring Diagram



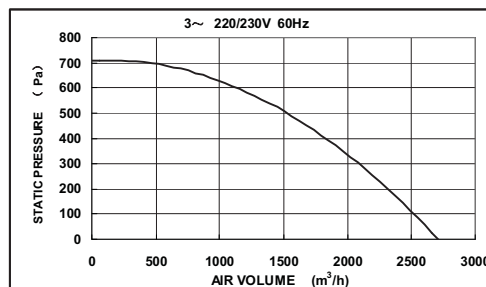
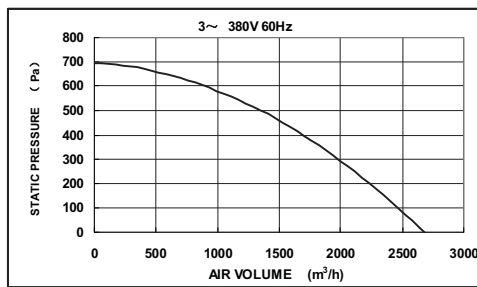
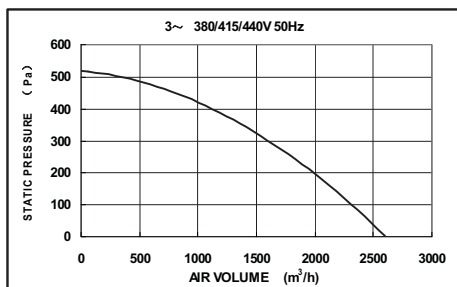
## Specification

Power Rating V/Hz	3~ 380/50	3~ 415/50	3~ 440/50	3~ 380/60	3~ 220/60	3~ 230/60
Air Volume m <sup>3</sup> /h(±10%)	2600			2650	2700	
Static pressure Pa (≥90%)	520			700	710	
Noise Level dB(A) +3dB,-7dB	44			45	47	48
Consumption W(±15%)	600	650		840	960	
Current A(±15%)	1.2			1.6	3.0	
Net Weight kg	28					

### Notes:

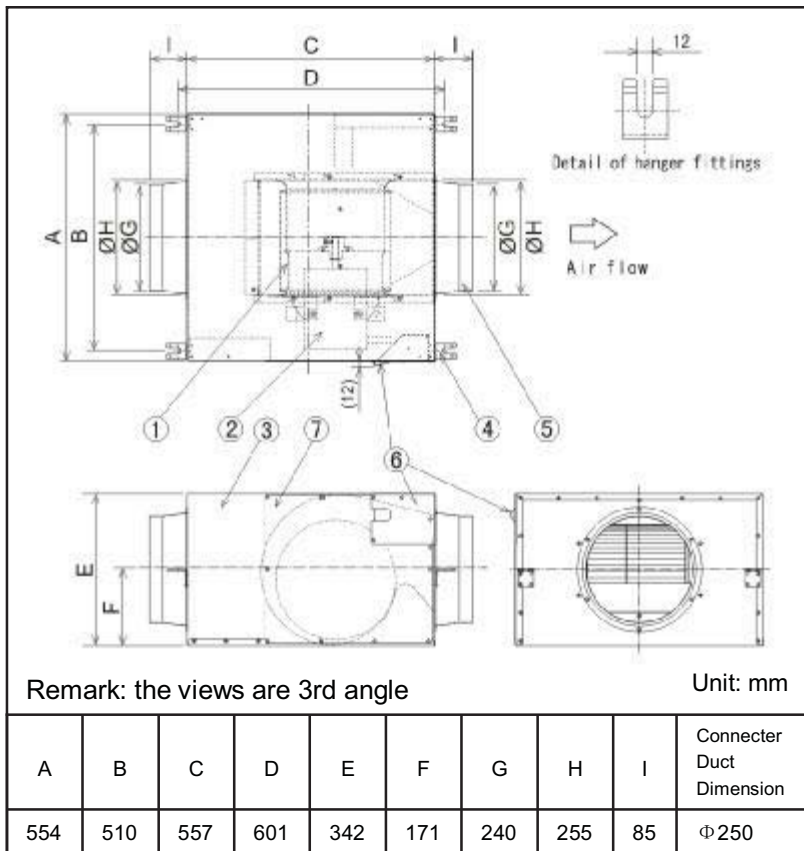
- ① The values of rated input, air volume and noise are specified at the static pressure of 0 Pa.
- ② The values of noise level is A weighted average sound pressure level, the mean value are measured by our company.
- ③ The values of noise level are measured at the 1.5m apart from the side of the fan body when ducts are connected on both inlet and outlet side. It's on the assumption that the noise of fan body propagates to the room inside.

## P-Q Curve



Product		Model	
CAB/F		FV-28NX3	
Make Date	2011.05.10	Scale	Drawing No. CAB11002
Modification Date		Free	Modification No.
Panasonic Ecology Systems Guangdong Co., Ltd.			

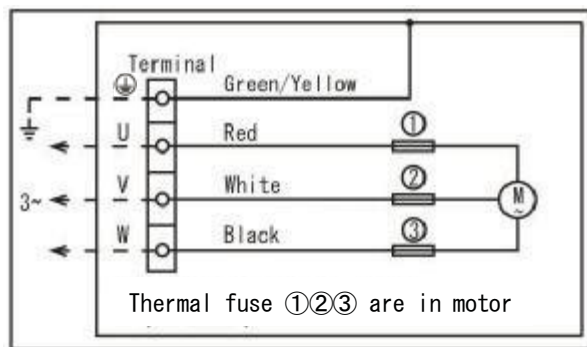
## Dimension



## Parts List

No.	Part name	Q'ty	Material
1	Impeller	1	Metal
2	Motor	1	—
3	Frame	1	Metal
4	Hanger fitting	4	Metal
5	Adapter	2	Metal
6	Terminal cover	1	Metal
7	Inspection panel	1	Metal

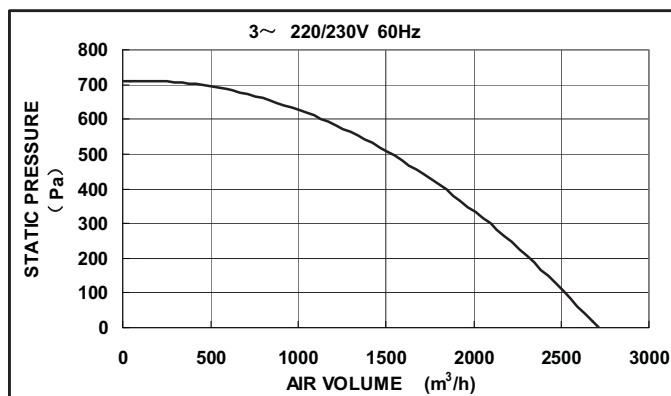
## Wiring Diagram



## Specification

Power Rating	V/Hz	3~ 220/60	3~ 230/60
Air Volume	m <sup>3</sup> /h(±10%)	2700	
Static pressure	Pa (≥90%)	710	
Noise Level	dB(A) +3dB,-7dB	47	48
Consumption	W(±15%)	960	
Current	A (±15%)	3.0	
Net Weight	kg	28	

## P-Q Curve



### Notes:

- ①The values of rated input, air volume and noise are specified at the static pressure of 0 Pa.
- ②The values of noise level is A weighted average sound pressure level, the mean value are measured by our company.
- ③The values of noise level are measured at the 1.5m apart from the side of the fan body when ducts are connected on both inlet and outlet side. It's on the assumption that the noise of fan body propagates to the room inside.

Product		Model	
CAB/F		FV-28NX3 22	
Make Date	2011.05.10	Scale	Drawing No. CAB11003
Modification Date		Free	Modification No.
Panasonic Ecology Systems Guangdong Co., Ltd.			