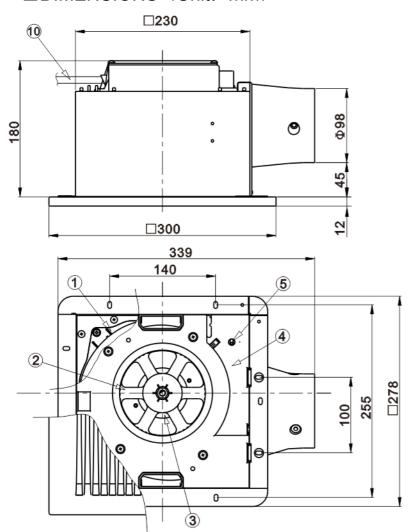
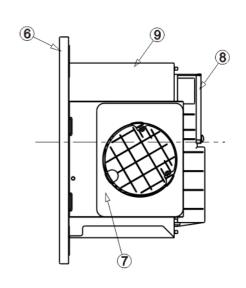


■DIMENSIONS (Unit: mm)





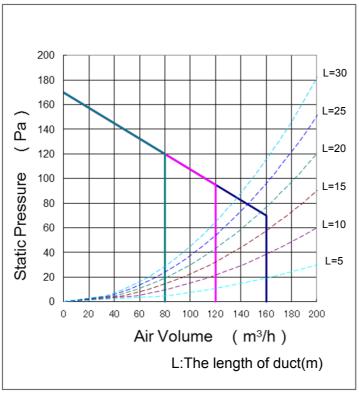
■MAIN PARTS LIST

No.	Part Name	Material
1	Casing	PP
2	Blade	PP
3	DC Motor	_
4	Orifice	PP
5	Switch	POM
6	Louver	ABS
7	Adapter Assy.	Galvanized Steel
8	Main PCB Box	PP
9	Frame Assy.	Galvanized Steel/Painting
10	Power Cord	0.75 mm $^3 \times 4$

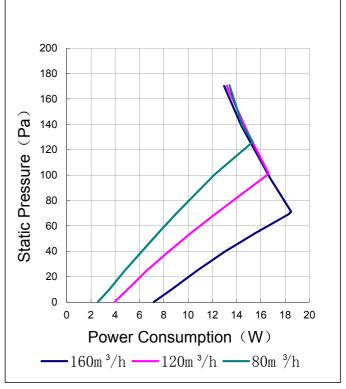
0.75mm°×4			Page	1/2	
Product			Model		
CMVF			24JAB		
Make Date	2013.06.03	Scale	Drawing No.	CMV13014	
Modification Date		FREE	Modification No.		
KDK Company, Division of PES					



■P-Q CURVE



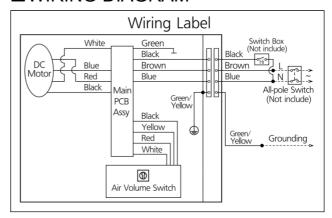
■STATIC PRESSURE-POWER CURVE



■SPECIFICATIONS

Power Rating	1 phase 220V-240V~50Hz / 220V-230V~60Hz			
Air Volume (m³/h ±10%)	80	120	160	
Power Consumption (W±20%)	3.6	5.2	8	
Current (A ±20%)	0.041/ 0.043	0.055/ 0.057	0.085/ 0.088	
Noise [dB (A) ₋₇]	20	26	31	
Max Static Pressure (Pa)	170			
Net Weight (kg)	2.9			
Motor Type	Brushless DC Motor, class E, 6 poles		,	
Blade Type	Centrifugal fan			
Ambient Temperature	-10℃~40℃			
Duct Type	Ф100mm			
Delay Timer	15 minute			

■WIRING DIAGRAM



- 1. The values of air volume current noise and power consumption are specified at the static pressure of 0 Pa.
- 2. The value of noise level is A weight average sound pressure level, the mean value is measured by our company.
- 3. The value of noise level is measured at 1m apart from the left, the right and under the product, then get the average of three values.
- 4. The value of air volume is the mean value which is measured by our company.
- 5. The product is complied with IEC 60335-1 & IEC 60335-2-80.

				Page	2/2
Product			Model		
CMVF			24JAB		
Mak	e Date	2013.06.03	Scale	Drawing No.	CMV13014
Modific	ation Date		FREE	Modification No.	
KDK Company, Division of PES					