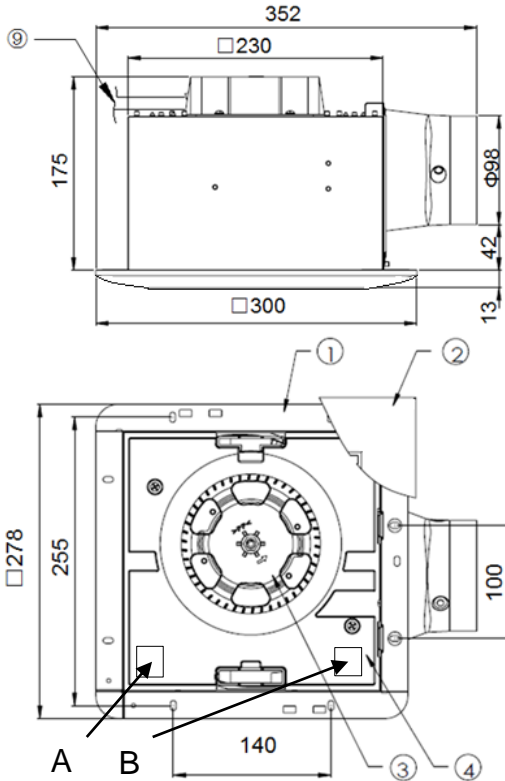


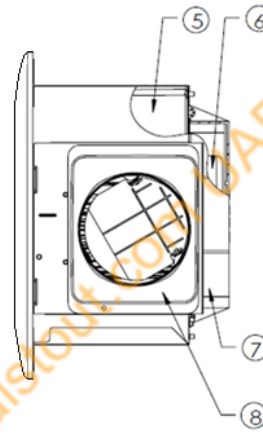
## External And Mounting Dimensions

### ➤ Dimensions :



### ➤ Labeling Position

Mark	Item	Comment
A	Name Plate Label	
B	AMCA Label (only for ACHM,NBHM,VBHM Model)	



## Component Parts List

### ➤ Parts List

Mark	Part Name	Material	Quantity	Mark	Part Name	Material	Quantity
①	Frame Assy	SGCC	1	⑤	Casing	PP	1
②	Louver	ABS	1	⑥	Motor	-	1
③	Fan	PP	1	⑦	Wiring cover	PP	1
④	Orifice	PP	1	⑧	Adapter Assy	SGCC	1
				⑨	Power Cord	-	1

### ➤ Accessory List

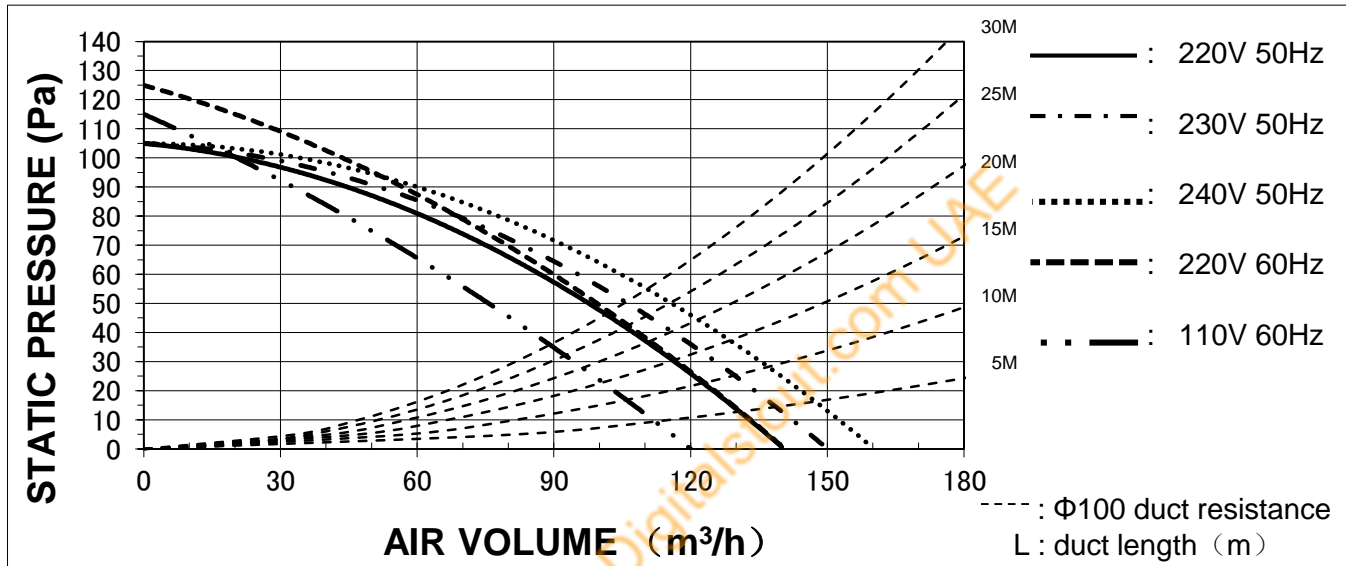
Item	Quantity	Comment (usage)
OPERATING INST.	1	
ACCESSORY	1	Installation use bolt
WARRANTY CARD	1	

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CMV/F		Model	
		24CUG	
Make Date	20160623	Scale	Drawing No.
Modification Date			CMV16033
			Modification No.
KDK Company, Division of PES			

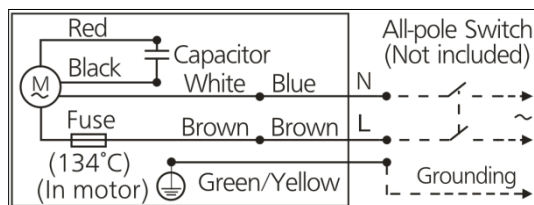
## Authentication Information

Market	Qatar	Oman	S`arabia	Yemen	Kuwait	UAE	Jordan
Voltage (V,Hz)	240V 50Hz	240V 50Hz	220V 60Hz	230V 50Hz	240V 50Hz	230/240V 50Hz	220/230V 50Hz
Law Regulations	GCC CB AMCA	GCC AMCA	GCC SASO AMCA	GCC	GCC KUCAS AMCA	GCC ECAS AMCA	JMSO CB

## Specification Data



Model No.	24CUG				
Rated voltage/Frequency	220V 50Hz	230V 50Hz	240V 50Hz	220V 60Hz	110V 60Hz
Air volume m <sup>3</sup> /h (m <sup>3</sup> /h) ±10%	140 (2.3)	150 (2.5)	160 (2.6)	140 (2.3)	120 (2)
Power consumption W	11	12.5	14	15.5	10.5
Current A	0.051	0.055	0.059	0.071	0.096
Noise dB(A) <sup>+3</sup> <sub>-7</sub>	26	29	30	28	26
Static pressure Pa	105			125	115
Net weight kg	2.8				
Motor type	Capacitor Motor Insulation Class:E 4P Motor				
Fan type	Centrifugal fan				
Ambient temperature	-10°C ~ +40°C				
Insulation resistant	>10MΩ				
Electric strength	1min AC 1500V			1minAC 1000V	
Duct size	Φ100				



### Remark:

- The air volume, electric characteristic and noise are specified at the static pressure of 0 Pa.
- The values of noise level is A weighted average sound pressure level, the mean value are measured by our company, within +3 and -7 to tolerance.
- The values of noise level are measured at 1m away from the left side/right side/bottom of the sample respectively, and the calculate the average value.
- The values of air volume are the mid-points of results measures by our company, within ±10% tolerance.
- Static pressure is the central value of the company's test results when the air volume is 0, with a lower deviation of -10%.

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CMV/F		Model	
		24CUG	
Make Date	20160623	Scale	Drawing No. CMV16033
Modification Date			Modification No.