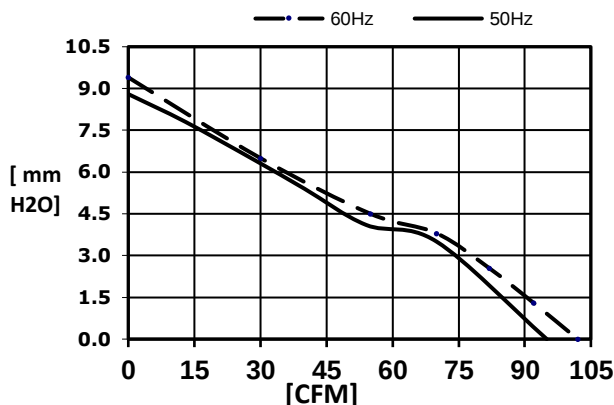


AC Compact Fans-12A

120 x 120 x 38 mm

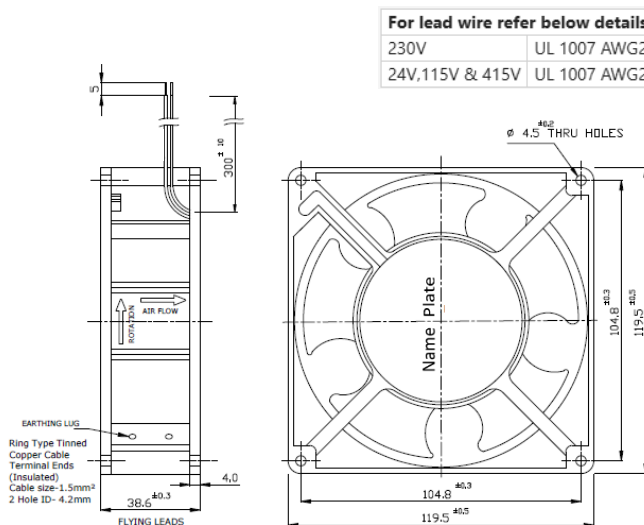


Bearing System : Sleeve
Blade : PBT (Polybutylene terephthalate)
Motor : Self-starting Shaded-pole Motor
Housing : Die Cast Aluminium With Powder coating
Motor Protection: Impedance Protected

Dielectric Strength : 1.5K V AC for 1 min
Insulation Class : Class B
Operating Temperature: -20°C To +70°C
Product Life : 30,000 hours (At 40 °C)

Model	Voltage	Frequency	Current	Speed	Power	Air Flow	Static Pressure	Noise
	V AC	Hz	A(+10%)	RPM(±10%)	W(+10%)	CFM	mm H ₂ O	dBA
12A24HSAC	24	50/60	1.0/0.90	2650/2800	18/17	95/102	8.4/9.4	43/46
12A115HSAC	115	50/60	0.17/0.145	2650/2800	14/12	95/102	8.4/9.4	43/46
12A230HSAC	230	50/60	0.10/0.09	2650/2800	18/17	95/102	8.4/9.4	43/46
12A415HSAC	415	50/60	0.07/0.06	2650/2800	20/20	95/102	8.4/9.4	43/46

Drawing:-



ALL DIMENSIONS ARE IN MM

Name Plate:-



BARCODE LOGIC

12A230S0125000007
 MODEL YEAR MONTH SERIAL NO

Model no	Product code
12A24HSAC	12A24HSAC-L30P0/P1/P2
12A115HSAC	12A115HSAC-L30P0/P1/P2
12A230HSAC	12A230HSAC-L30P0/P1/P2
12A415HSAC	12A415HSAC-L30P0/P1/P2

Note:-
 As Part of a green initiative, Hicool is constantly working to reduce power consumption without altering fan motor Performance. Actual Current & Wattage readings Can be lower than mentioned in datasheet & fan name plate.



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 DATE:- 18-12-2024