

EC12038

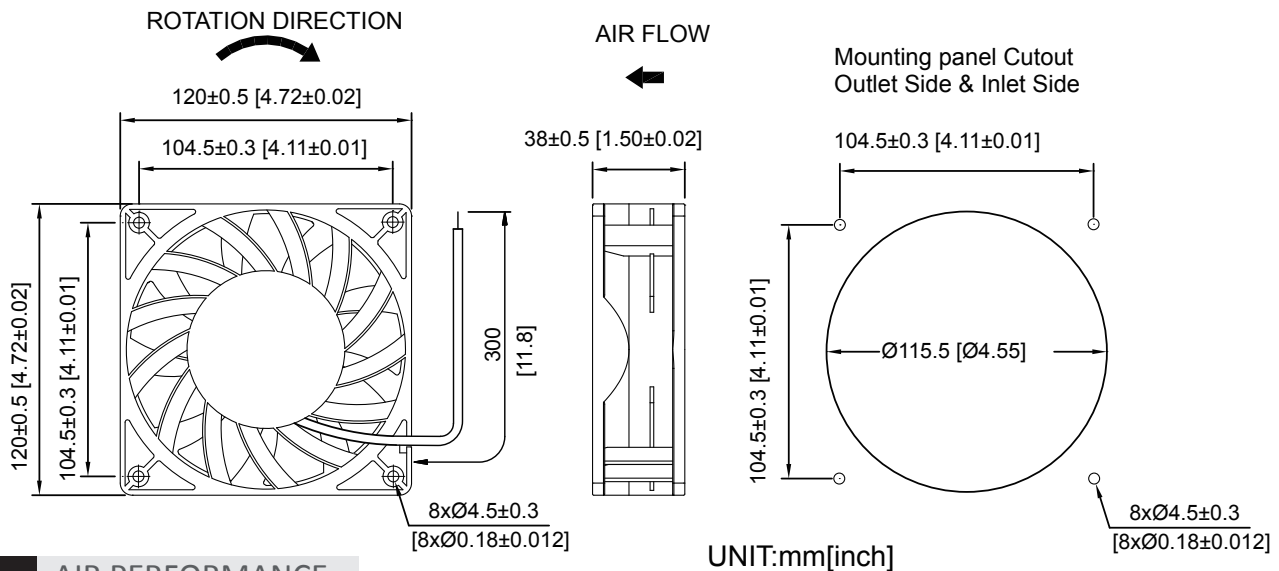
HOUSING	Thermoplastic PBT + 30% Fiber Glass, UL94V-0
IMPELLER	Thermoplastic PBT + 30% Fiber Glass, UL94V-0
BEARING	Ball
MOTOR TYPE	Brushless EC Motor
TERMINATION	Lead wire
OPERATING VOLTAGE RANGE	88 VAC to 132 VAC for 110 V Type 180 VAC to 265 VAC for 220 V Type
DIELECTRIC STRENGTH	1500 VAC for 1 minute
INSULATION	Class F
INSULATION RESISTANCE	10 MOhms min. @ 500 VDC
OPERATING TEMPERATURE	-10 to +60 °C
WEIGHT	245 g
ROHS COMPLIANCE	Yes
OPTIONAL	Tacho, Alarm, 0-10 V



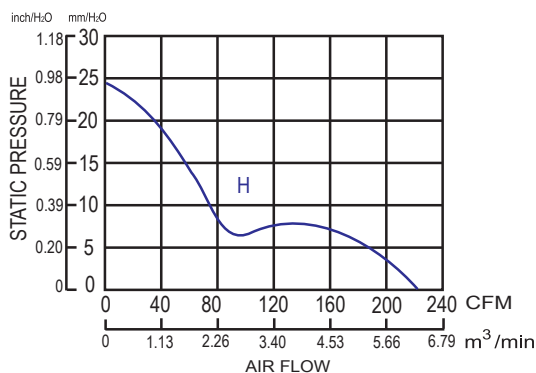
SIZE

120 x 120 x 38 mm

DIMENSION



AIR PERFORMANCE



SPECIFICATION

MODEL NO	Rated Voltage	Frequency	Rated Current	Input Power	Speed	Maximum Air Pressure	Maximum Air Flow	Noise
ART1721-EC12038-110	VAC	Hz	A	Watt	R.P.M.	mmH ₂ O	m ³ /min - CFM	dB-A
ART1722-EC12038-220	110	60	0.55	30	4500	24.38	6.24 - 220	62
ART1723-EC12038-110/220	220	60	0.24	30	4500	24.38	6.24 - 220	62
ART1723-EC12038-110/220	110-220	50/60	0.24 - 0.55	30	4500	24.38	6.24 - 220	62