

E28090M



280x280x90mm
(11"x11"x3.54")

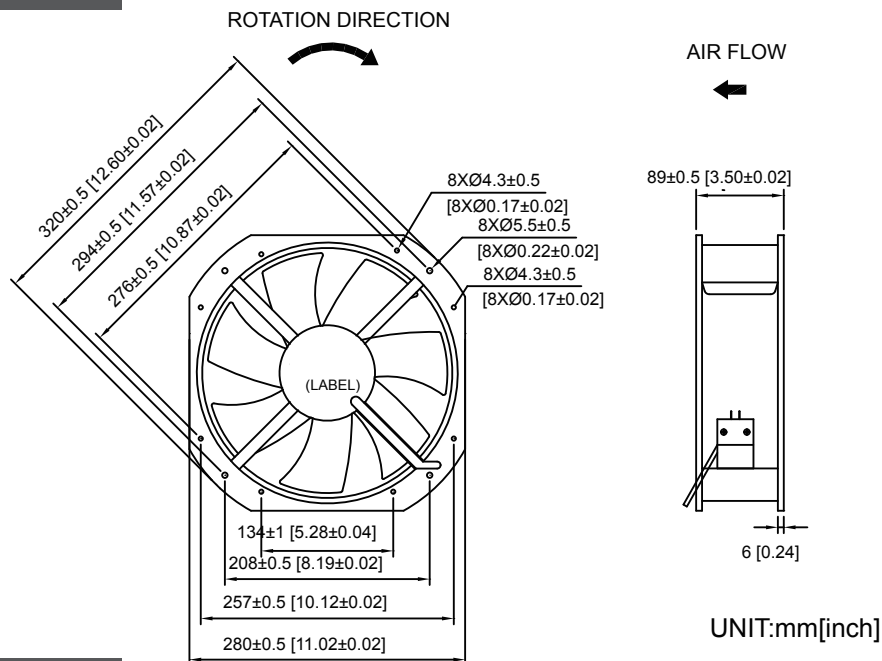


HOUSING
IMPELLER
BEARING
MOTOR TYPE
TERMINATION
OPERATING VOLTAGE RANGE

DIELECTRIC STRENGTH
INSULATION
INSULATION RESISTANCE
OPERATING TEMPERATURE
WEIGHT
ROHS COMPLIANCE

Aluminum Die Casting, Painted Black
Metal
Ball
Brushless EC Motor
Terminal Block
88VAC to 132VAC for 110V Type
180VAC to 265VAC for 220V Type
1,500VAC for 1 minute
Class F
10M Ohms Min. @500 VDC
-10°C to + 60°C
2800g
Yes

DIMENSION



SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	FREQUENCY (Hz)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE inchH ₂ O mmH ₂ O	MAX. AIR FLOW CFM m ³ /min	NOISE dB(A) @1M
E28090V1HBTM	110	60	1.45	92	2600	0.9 20.32	1200 34.05	71
E28090V2HBTM	220	50	0.69	92	2600	0.9 20.32	1200 34.05	71
E28090FVHBTM	110-220	50/60	0.69-1.45	92	2600	0.9 20.32	1200 34.05	71

AIR PERFORMANCE

