

A

280160M-DA

Ø280x160(Ø11.02"x6.3")



HOUSING	Aluminum Die Casting, Painted Black
IMPELLER	Thermoplastic PBT, UL94V-0
BEARING	Ball
OPERATING TEMPERATURE	-20°C to +70°C
INSULATION	Class A
OPERATING VOLTAGE RANGE	207 VAC to 253 VAC for 230V Type
DIELECTRIC STRENGTH	5mA Max. at 1800 VAC for 1 second
INSULATION RESISTANCE	10M Ω min. @500 VDC
MOTOR TYPE	Outer Rotor, AC Induction Capacitor
SAFETY	Thermally Protected
TERMINATION	Terminal or Lead Wire
WEIGHT	6.3 kg
ROHS COMPLIANCE	Yes
IP LEVEL	IP54(optional IP56, IP67 rated)

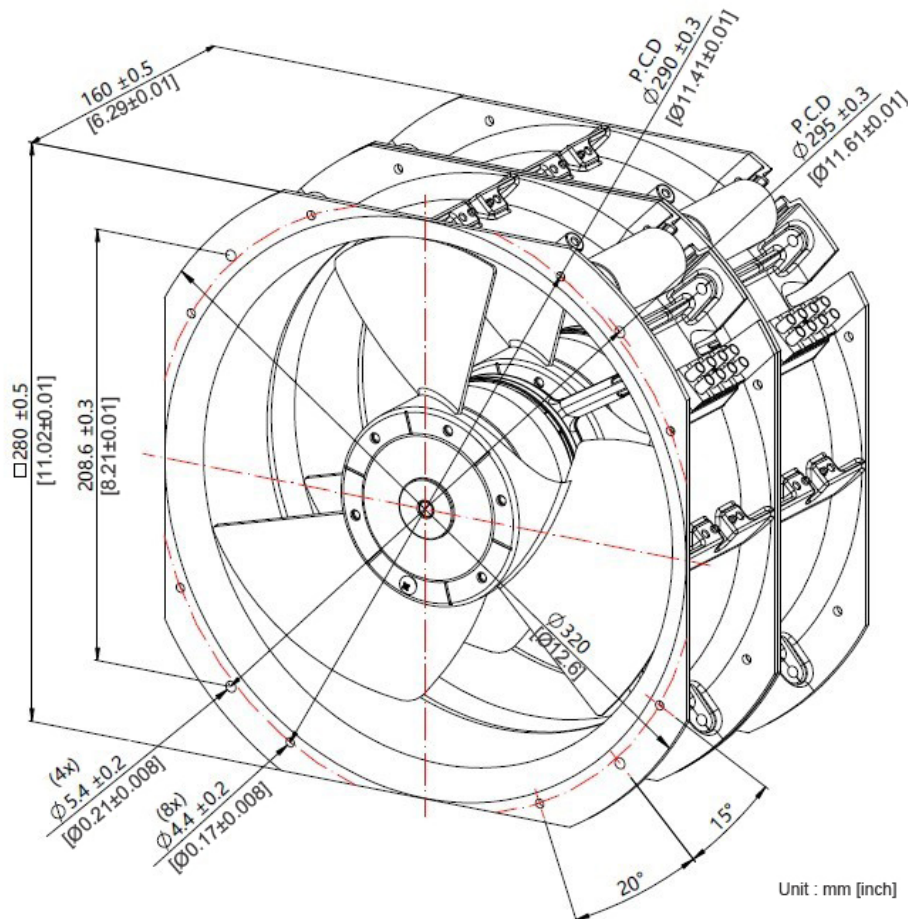
280

 mm

SPECIFICATION

MODEL NO.	RATED VOLTAGE(V)	RATED CURRENT(A)	INPUT POWER(W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH2O	mmH2O	CFM	m3/min	
A280160V2HBTM-DA	230	0.82/1.20	185/265	2800/3200	1.55/1.31	39.5/33.5	1165/1310	32.9/37.0	70/72

DIMENSION



Unit : mm [inch]

AIR PERFORMANCE

