

# D8025-CT



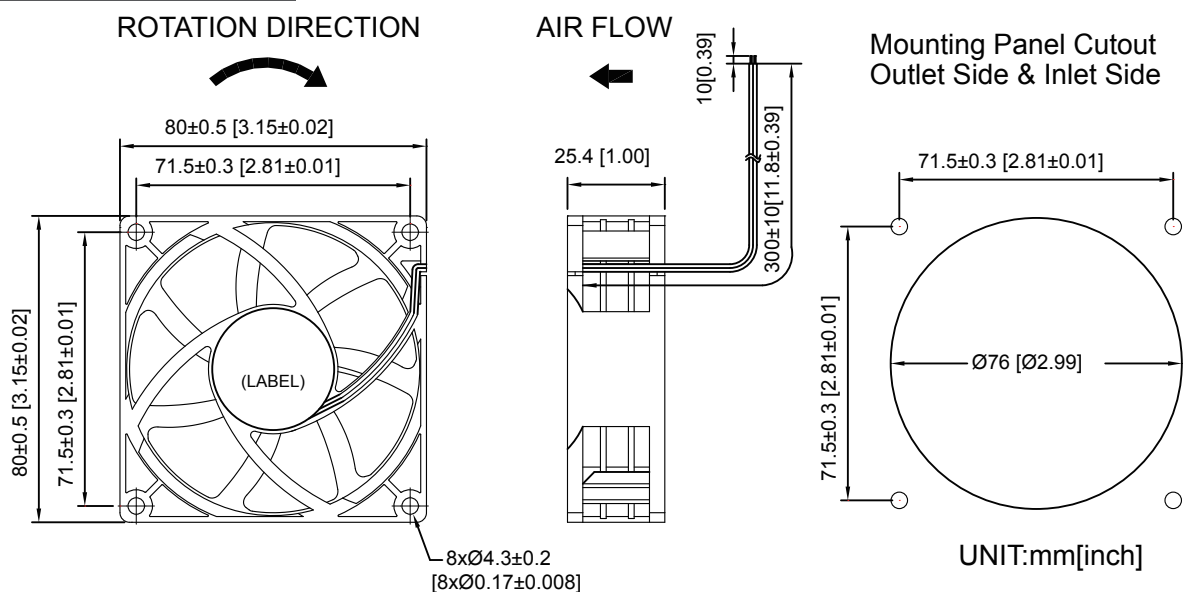
80x80x25mm  
(4.3"x4.3"x1")



HOUSING  
IMPELLER  
BEARING  
OPERATING TEMPERATURE  
INSULATION RESISTANCE  
DIELECTRIC STRENGTH  
WEIGHT  
ROHS COMPLIANCE

Thermoplastic PBT, UL94V-0  
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Ball  
-10°C to + 70°C  
10M Ohms Min.@ 500VDC  
5mA Max. at 500VAC 60Hz for 1 minute  
130g  
Yes

## DIMENSION



## SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH <sub>2</sub> O	mmH <sub>2</sub> O	CFM	m <sup>3</sup> /min	
D8025V12H-CT	12	0.48	5.76	5400	0.47	12.00	73.5	2.08	48.0
D8025V12M-CT	12	0.35	4.2	4600	0.36	9.04	62.1	1.76	43.5
D8025V12L-CT	12	0.28	3.36	4000	0.27	6.92	53.4	1.51	40.0
D8025V24H-CT	24	0.25	6	5400	0.47	12.00	73.5	2.08	48.0
D8025V24M-CT	24	0.19	4.56	4600	0.36	9.04	62.1	1.76	43.5
D8025V24L-CT	24	0.14	3.36	4000	0.27	6.92	53.4	1.51	40.0
D8025V48H-CT	48	0.17	8.16	5400	0.47	12.00	73.5	2.08	48.0
D8025V48M-CT	48	0.12	5.76	4600	0.36	9.04	62.1	1.76	43.5
D8025V48L-CT	48	0.09	4.32	4000	0.27	6.92	53.4	1.51	40.0

## AIR PERFORMANCE

