

# D

# 9225D-YH2



92x92x25mm(3.62"x3.62"x0.98")



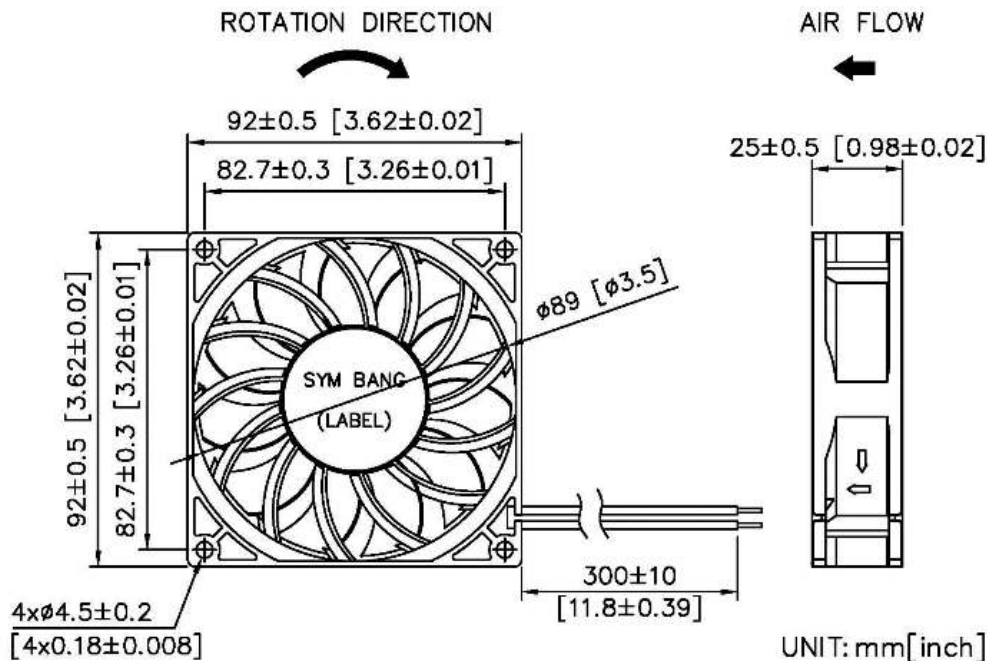
HOUSING	Thermoplastic PBT, UL94V-0
IMPELLER	Thermoplastic PBT, UL94V-0
BEARING	Ball or Sleeve
OPERATING TEMPERATURE	-10°C to + 70°C
DIELECTRIC STRENGTH	5mA Max. at 500 VAC for 1 minute
INSULATION RESISTANCE	10M $\Omega$ min. @500 VDC
WEIGHT	120 g
ROHS COMPLIANCE	Yes
IP LEVEL	IP21 (Special IP Rating On Request)

# 92 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	
D9225V12SLBD-YH2	12	0.75	9.00	5000	0.42	10.66	103.80	2.94	56.3
D9225V12HBD-YH2	12	0.55	6.60	4500	0.35	8.79	92.99	2.63	53.0
D9225V12MBD-YH2	12	0.40	4.80	4000	0.28	7.16	83.41	2.36	49.0
D9225V24SLBD-YH2	24	0.40	9.60	5000	0.42	10.66	103.80	2.94	56.3
D9225V24HBD-YH2	24	0.32	7.68	4500	0.35	8.79	92.99	2.63	53.0
D9225V24MBD-YH2	24	0.25	6.00	4000	0.28	7.16	83.41	2.36	49.0
D9225V48SLBD-YH2	48	0.20	9.60	5000	0.42	10.66	103.80	2.94	56.3
D9225V48HBD-YH2	48	0.17	8.16	4500	0.35	8.79	92.99	2.63	53.0
D9225V48MBD-YH2	48	0.13	6.24	4000	0.28	7.16	83.41	2.36	49.0

## DIMENSION





# AIR PERFORMANCE

