



BRUSHLESS DC AXIAL FANS

DA

SERIES 92*92*38 MM

- * Material
Impeller & Frame : Plastic (UL 94V-0)
- * Lead Wires :
UL 1007 AWG #24 or Equivalent
- * Impeller : 7 Blades
- * Rotational direction CCW view from inlet face
- * Weight : 190g (6.7 OZ)



Specification

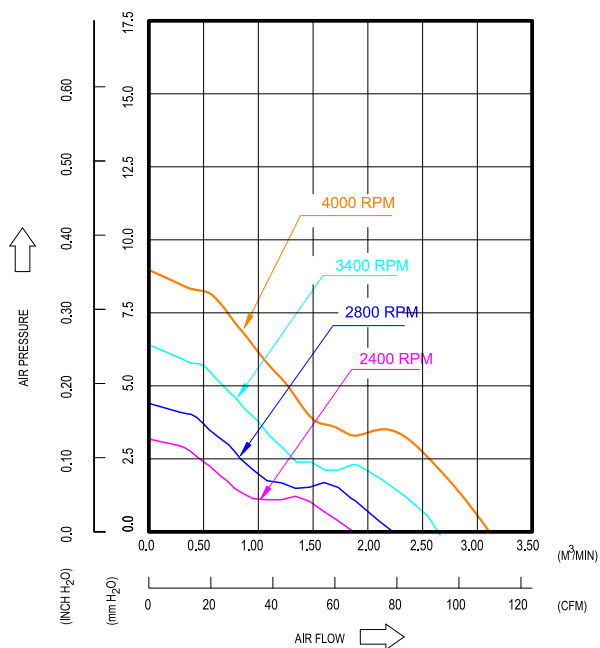
B : 2 Ball Bearings S : Sleeve
T : 1 Ball 1 Sleeve R : Hydraulic

MODEL		Bearing Type	Rated Voltage	Operating Voltage Range	Rated Current	Rated Input Power	Speed	Maximum Air Flow		Maximum Air Pressure		Acoustic Noise
PART NO.	SIGNAL	B.T.S.R	VDC	VDC	Amp	Watt	R.P.M.	m ³ /min	CFM	mmH ₂ O	IN H ₂ O	dB-A
DA09238 12E	-FG/RD	B	12	7.0 to 13.8	0.20	2.40	2400	1.84	66.2	3.18	0.125	35.3
DA09238 12L	-FG/RD	B	12	7.0 to 13.8	0.27	3.24	2800	2.23	78.8	4.40	0.173	40.2
DA09238 12M	-FG/RD	B	12	7.0 to 13.8	0.62	7.44	3400	2.66	93.8	6.48	0.255	45.0
DA09238 12H	-FG/RD	B	12	7.0 to 13.2	0.90	10.8	4000	3.11	110	8.97	0.353	49.2
DA09238 24E	-FG/RD	B	24	12.0 to 28.0	0.13	3.12	2400	1.84	66.2	3.18	0.125	35.3
DA09238 24L	-FG/RD	B	24	12.0 to 28.0	0.18	7.32	2800	2.23	78.8	4.40	0.173	40.2
DA09238 24M	-FG/RD	B	24	12.0 to 28.0	0.32	7.68	3400	2.66	93.8	6.48	0.255	45.0
DA09238 24H	-FG/RD	B	24	12.0 to 26.4	0.47	11.28	4000	3.11	110	8.97	0.353	49.2

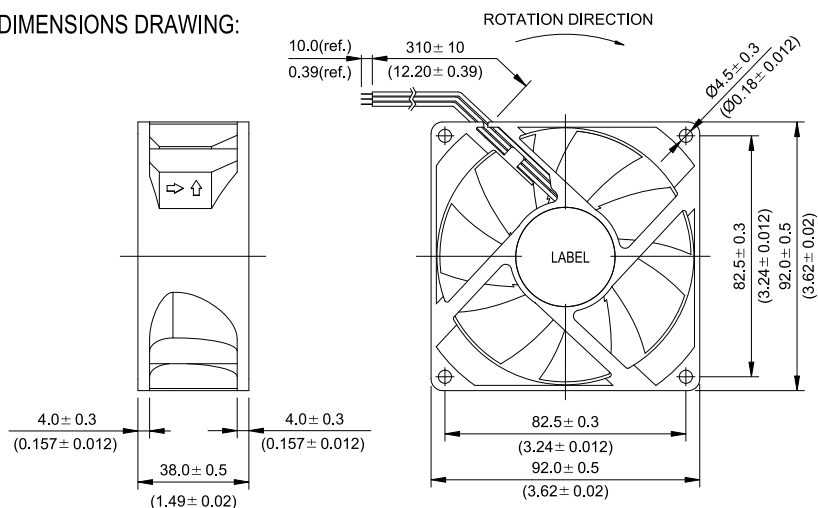
- * Function type is optional.
- * The max. air flow and the speed are measured in free air ; max. air pressure is measured at zero air flow.
- * Noise is measured in anechoic chamber in free air, one meter from intake side.
- * All readings are typical values at rated voltage.
- * Specifications are subject to change without notice.



*P & Q CURVE (AT RATED VOLTAGE):



*DIMENSIONS DRAWING:



*MOUNTING PANEL CUTOUT:

