

DE SERIES 70*70*15 MM

Specification

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

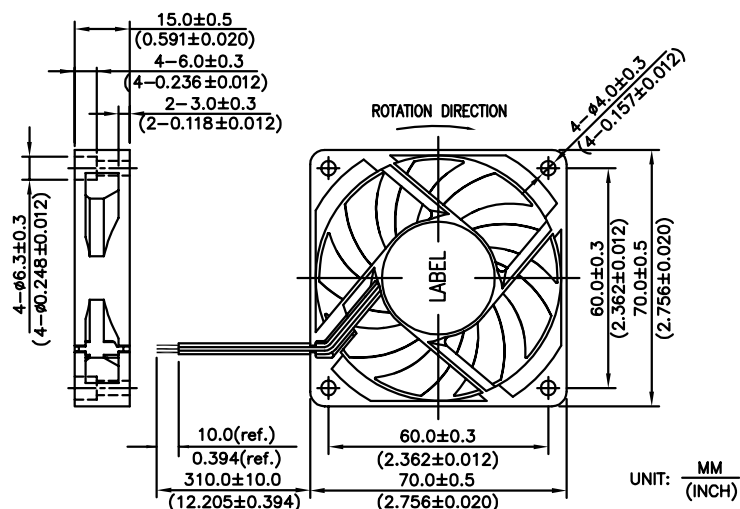
- * Material
Impeller & Frame : Plastic (UL 94V-0)
- * Lead Wires :
UL 1007 AWG #24 or Equivalent
- * Impeller : 9 Blades
- * Rotational direction CCW view from inlet face
- * Weight : 45g (1.59 OZ)

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
DE07015_12L	-FG/RD	<u>B</u> <u>T</u> <u>R</u>	12	5.0 to 13.2	0.13	1.56	3600	0.743	26.25	3.16	0.124	33.5
DE07015_12M	-FG/RD	<u>B</u> <u>T</u> <u>R</u>	12	5.0 to 13.2	0.18	2.16	4100	0.838	29.60	3.98	0.157	37.0
DE07015_12H	-FG/RD	<u>B</u> <u>T</u> <u>R</u>	12	5.0 to 13.2	0.25	3.00	4500	0.929	32.80	4.82	0.190	39.8
(DE07015_12U)	-FG/RD	<u>B</u> <u>T</u> <u>R</u>	12	5.0 to 13.2	0.34	4.08	5000	1.046	36.95	5.95	0.234	43.0
DE07015_12U	-FG/RD	<u>B</u> <u>T</u> <u>R</u>	12	5.0 to 13.2	0.38	4.56	5400	1.175	41.50	6.92	0.272	44.8

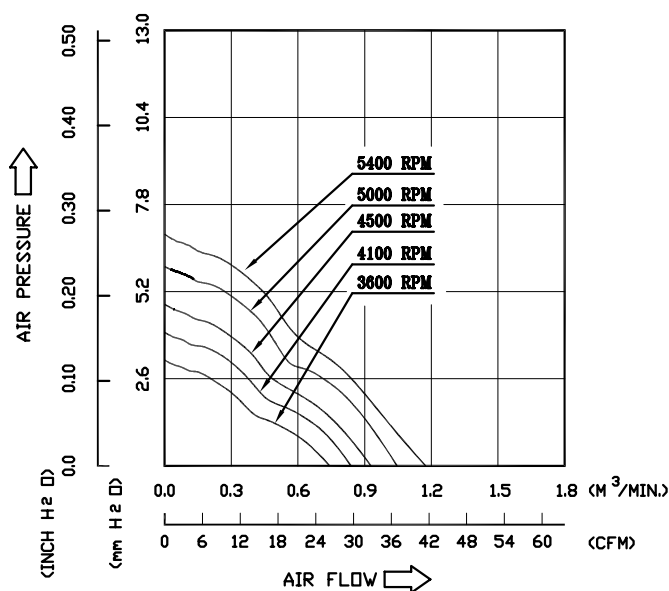
- * Function type is optional.
- * The max. air flow and the speed are measured in free air ;
max. air pressure is measured at zero air flow.
- * Noise is measured in anechoic chamber in free air, one meter from intake side.
- * All readings are typical values at rated voltage.
- * Specifications are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



*DIMENSIONS DRAWING:



*P & Q CURVE (AT RATED VOLTAGE):



*MOUNTION PANEL CUTOUT:

