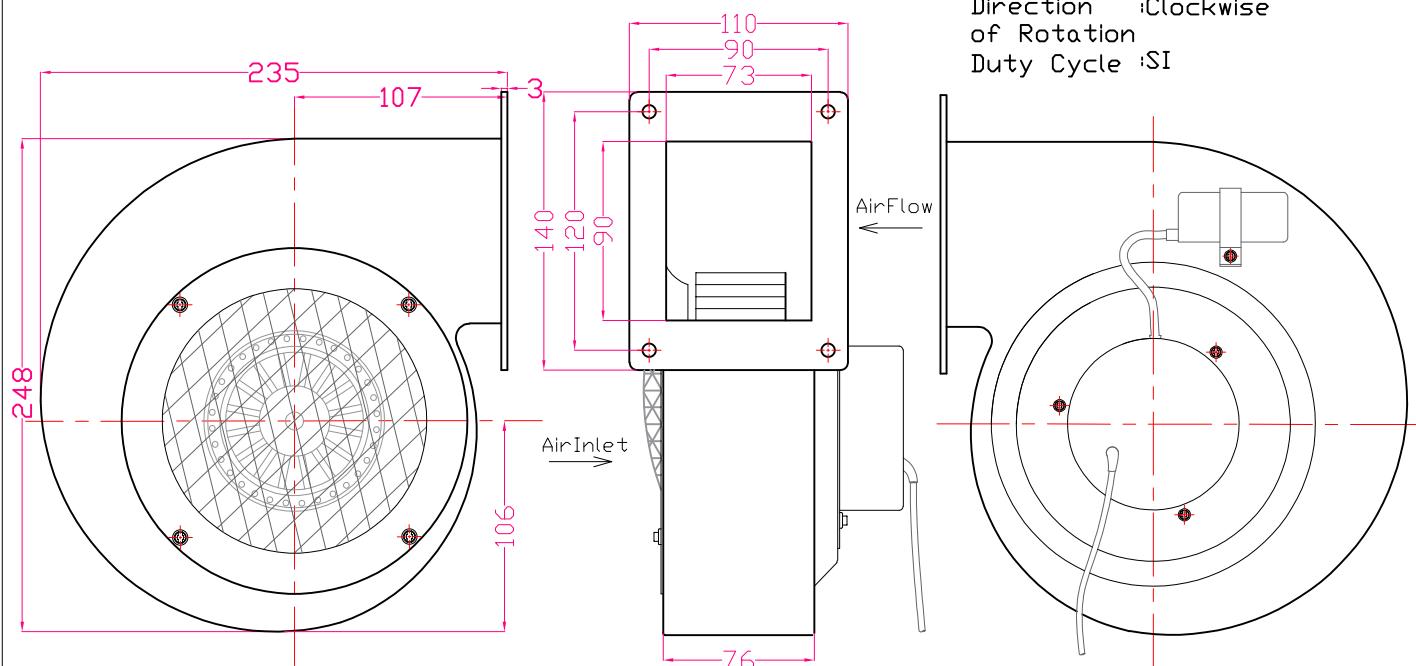
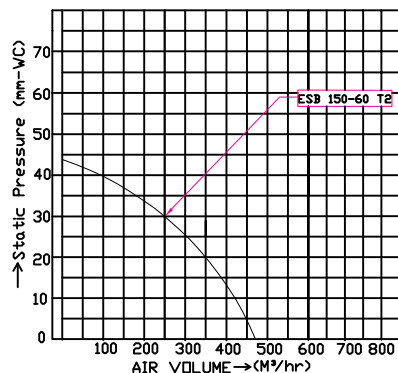


THE INFORMATION CONTAINED IN THIS DOCUMENT IS THE PROPERTY OF EEM IT SHALL NOT BE USED, REPRODUCED OR DISCLOSED TO OTHERS IN WHOLE OR IN PART WITHOUT THE PERMISSION OF EEM. ANY MANUAL ALTERATION WITHOUT AUTHORISED SIGNATURE SHALL AUTOMATICALLY RENDER THIS DRAWING INVALID

SINGLE INLET



Impeller Rotor :M.S Powder Coated
Aluminium Casting,
Powder Coated in
Black
Casting :Aluminium Die Casted
Insulation :F"
Class
Bearings :Ball Bearing
Direction :Clockwise
of Rotation
Duty Cycle :SI



MODEL	ESB 150 60 T2
POLES	2
VOLTAGE (VAC)	415
CURRENT (A)	0.35
POWER (W)	160
SPEED (RPM)	2650
AIRFLOW (M³/hr)	470
AIRFLOW (CFM)	276
NOISE dBA	60
CAPACITOR uf	-
WEIGHT Kg	4.5
TEMP (°C)	60

Motor insulation:Class F

List of Routine Tests conducted.

- 1.Measurement of Winding Resistance.
- 2.Measurement of parameter like,Input power,Current, speed and vibration at
- 3.Withstand voltage test at 2200V(30),1500V(10)
- 4.Insulation Resistance Test 500V(10)

The minimum insulation resistance shall be 5MΩ .

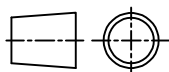
Note:

- *All Dimensions in mm
- *Design specifications and technical characteristics are subject to change without notice.
- *Air output and pressure data are provided for Reference only
- *Air output-Conversion to cfm : divide "m³/hr" by 1.7
- *Due to continuous development. We reserve the right to modify the above details and specification without prior notice



DRG NO.EEM J 23-013

PL NO. NIL



SCALE
NTS

SINGLE INLET
Model ESB 150-60 T2

	NAME	SIGNATURE	DATE
DRN	JSV		17-07-2023
CHKD	PSP		17-07-2023
APPD	EKD		17-07-2023

EYYANI ELECTRIC MACHINES PVT.LTD
BANGALORE 560 058
www.eyyani.com
e-mail:Info@eyyani.com