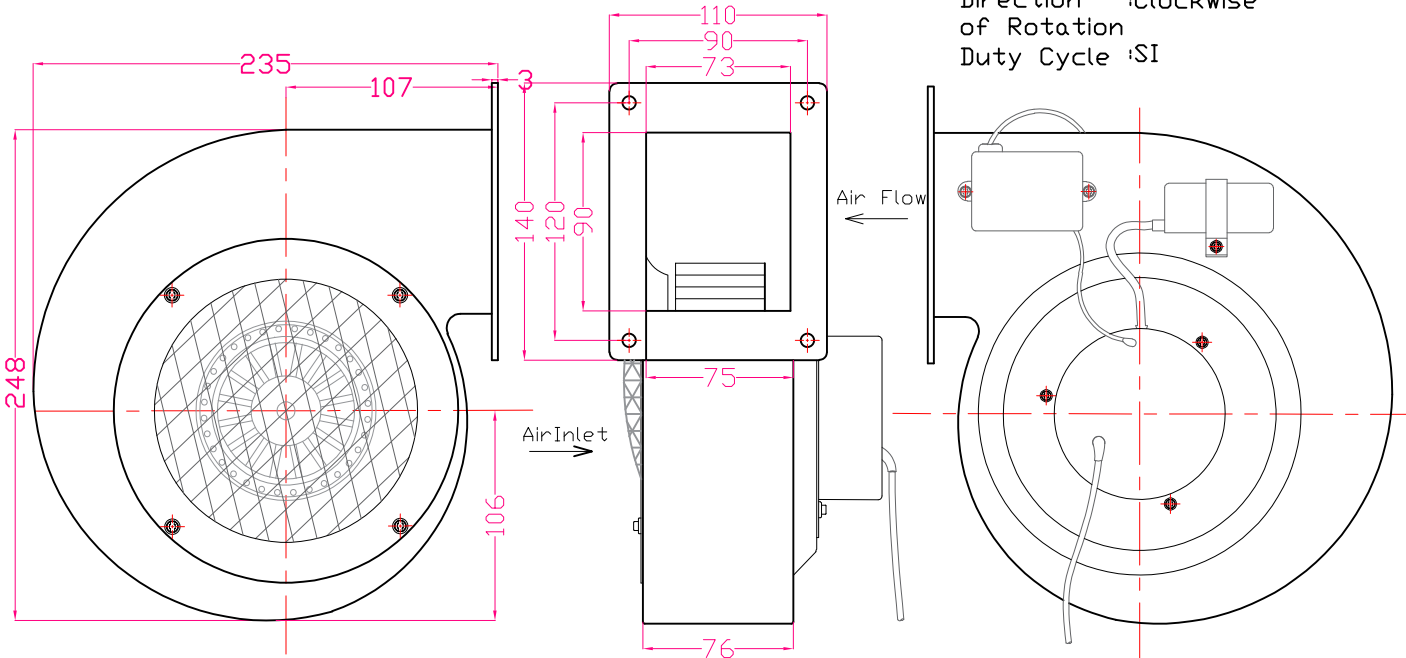
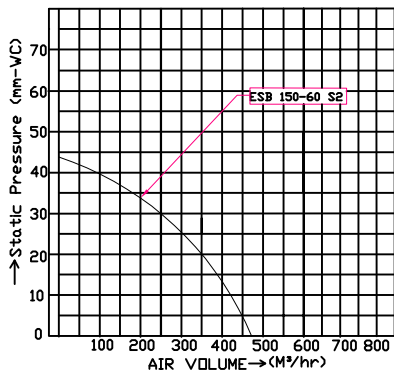


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SINGLE INLET



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



MODEL	ESB 150 60 S2
POLES	2
VOLTAGE (VAC)	230
CURRENT (A)	0.6
POWER (W)	170
SPEED (RPM)	2650
AIRFLOW (M³/hr)	470
AIRFLOW (CFM)	276
NOISE dBA	60
CAPACITOR uf	4
WEIGHT Kg	4.5
TEMP (°C)	60

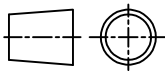
Motor insulation: Class F
List of Routine Tests conducted.
1. Measurement of Winding Resistance.
2. Measurement of parameter like, Input power, Current, speed and vibration at
3. Withstand voltage test at 2200V(30), 1500V(10)
4. Insulation Resistance Test 500V(10)
The minimum insulation resistance shall 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 23-012

PL NO. NIL



SCALE
NTS

SINGLE INLET
Model ESB 150-60 S2

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

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