

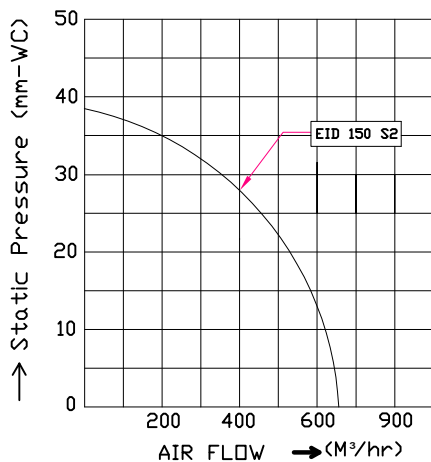
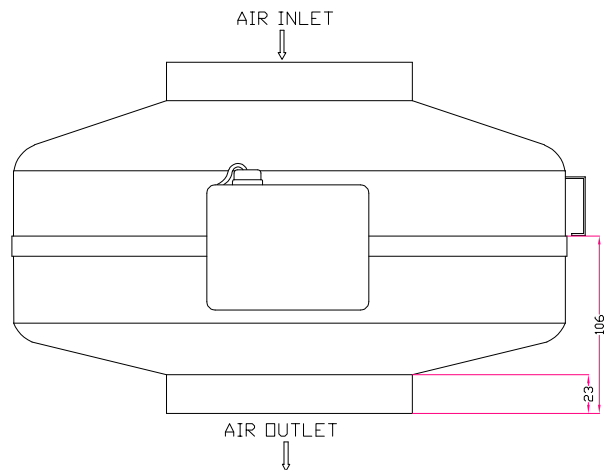
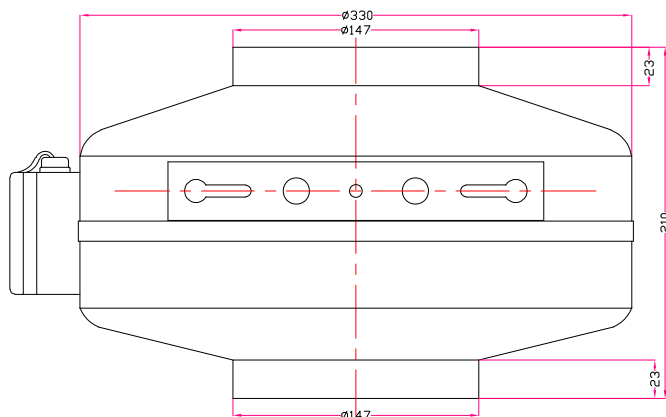
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ISSUE	DESCRIPTION	DATE	SIG

INLET DUCT FAN

Impeller :Metal
Rotor :Aluminium Casting,
Powder Coated in Black

Casting :Aluminium Die Casted
Insulation :F"
Bearings :Ball Bearing



MODEL	EID 150 S2
VOLTAGE (VAC)	230
CURRENT (A)	0.45
POWER (W)	98
AIRFLOW (M³/hr)	630
STATIC PRESSURE	38
SPEED (RPM)	2600
NOISE dBA	54
CAPACITOR (uf)	3.15
WEIGHT Kgs	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

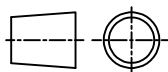
*Air output-Conversion to cfm : multiply "m³/hr" by 0.59

*Due to continuous development, We reserve the right to modify the above details and specification without prior notice



DRG NO.EEM J 23-03

PL NO. NIL



SCALE
NTS

INLINE DUCT FAN
MODEL EID 150 S2

	NAME	SIGNATURE	DATE
DRN	JSV		18-10-2023
CHKD	PSP		18-10-2023
APPD	EKD		18-10-2023

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