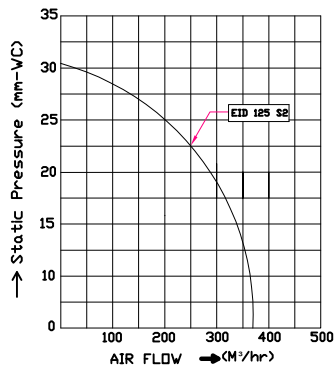
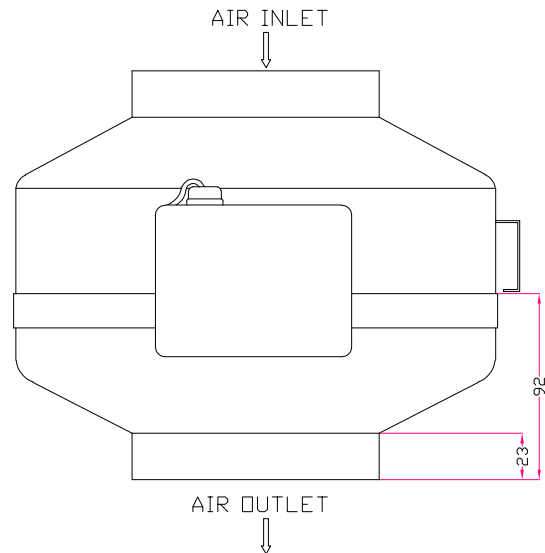
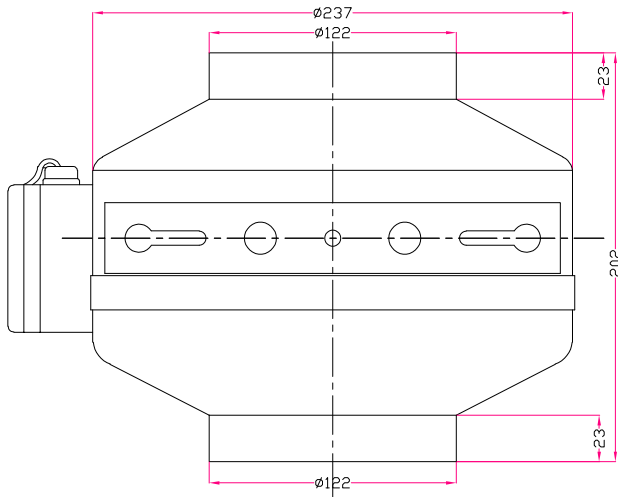


INLET DUCT FAN

ISSUE	DESCRIPTION	DATE	SIG

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

Casting :Aluminium Die Casted
Insulation :“F”
Bearings :Ball Bearing



MODEL	EID 125 S2
VOLTAGE (VAC)	230
CURRENT (A)	0.4
POWER (W)	98
AIRFLOW (M³/hr)	375
STATIC PRESSURE	32
SPEED (RPM)	2450
NOISE dBA	52
CAPACITOR (uf)	2
WEIGHT Kgs	3.5
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.

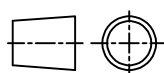
Note:

- *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 23-02

PL NO. NIL



SCALE
NTS

INLINE DUCT FAN
MODEL EID 125 S2

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

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