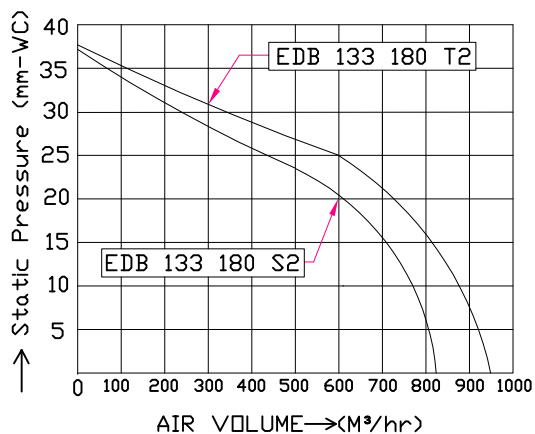
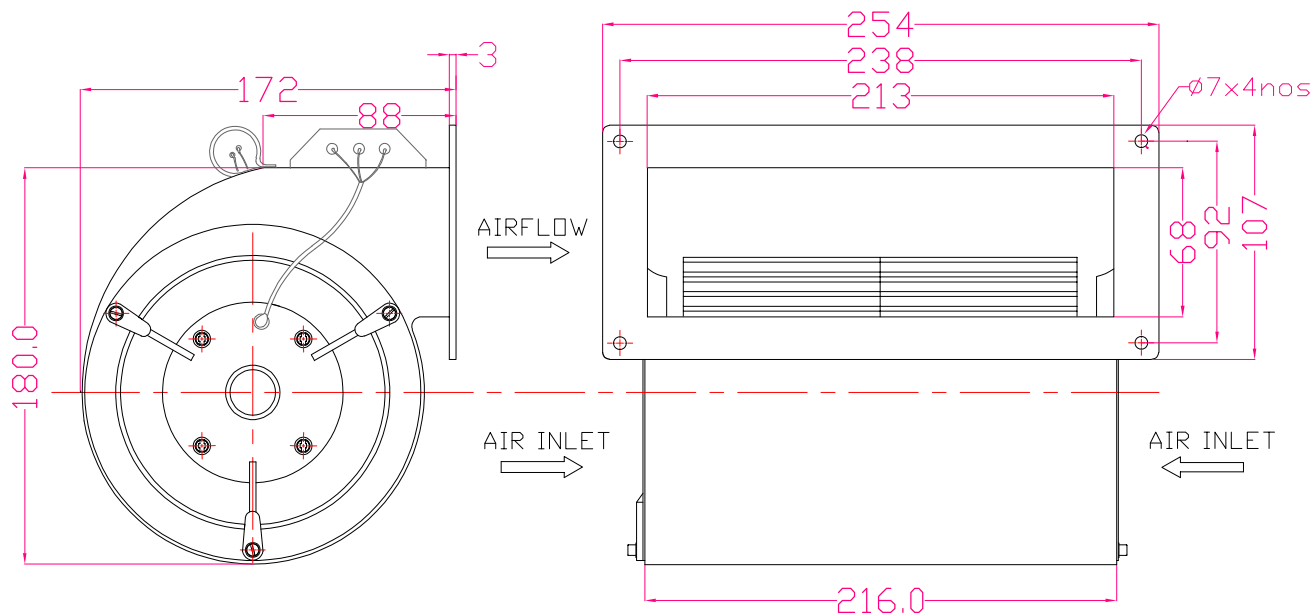


DOUBLE INLET

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



MODEL	EDB 133 180 S2	EDB 133 180 T2
Volts	230	415
Hz	50	50
Amps	0.84	0.35
Watts	200	200
Airflow (M³/hr)	810	950
RPM	2200	2400
Capacitor Mfd	4	-
dB(A)	60	60
Weight Kgs	3.7	3.7
Perm-amb temp°C	60	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 .

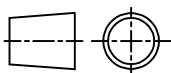
Note:

- *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 23-06

PL NO. NIL



SCALE
NTS

DOUBLE INLET
MODEL EDB 133 180 S2/T2

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

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