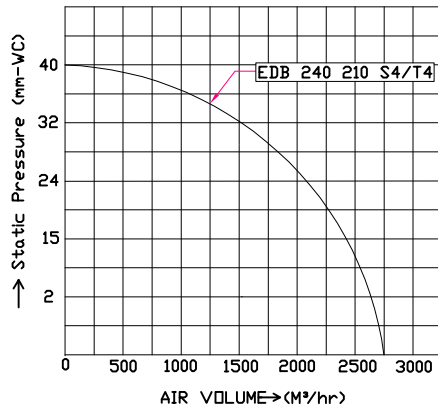
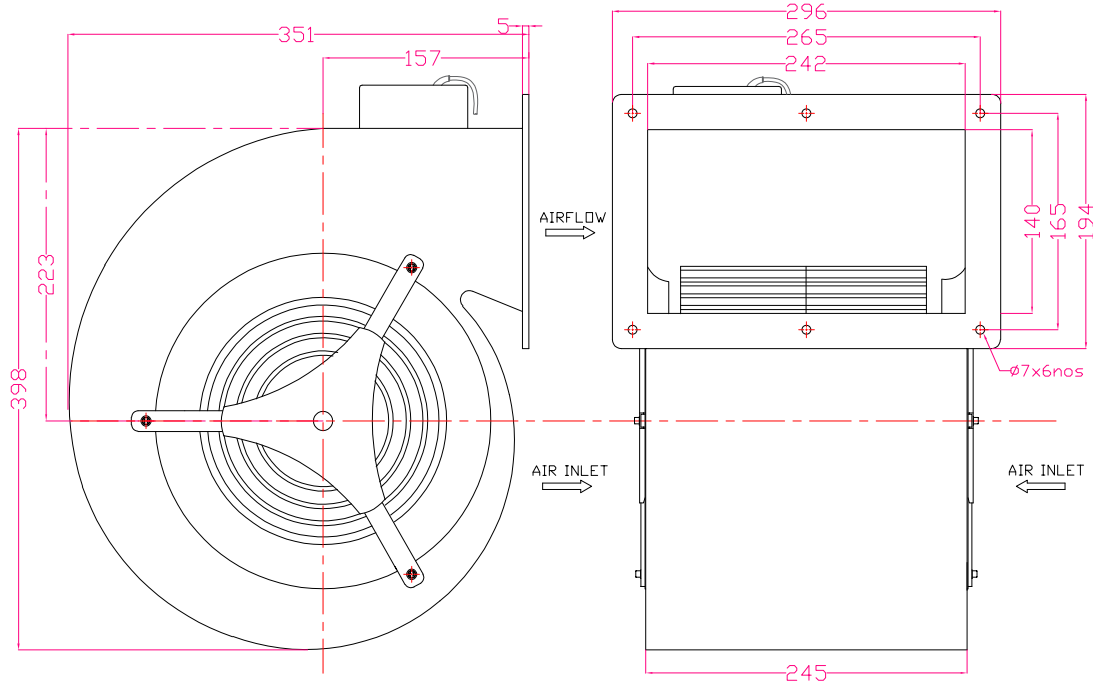


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ISSUE	DESCRIPTION	DATE	SIG

DOUBLE INLET

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



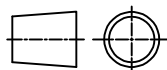
MODEL	EDB 240 210 S4	EDB 240 210 T4
Volts	230	415
Hz	50	50
Amps	3.0	1.4
Watts	660	780
Airflow (M³/hr)	2750	2750
RPM	1450	1450
Capacitor Mfd	25	-
dB(A)	72	72
Static Pressure mm-WC	40	40
Perm-amb temp °C	60	60

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 23-04
PL NO. NIL



SCALE
NTS

DOUBLE INLET
MODEL EDB 240 210 S4/T4

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

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