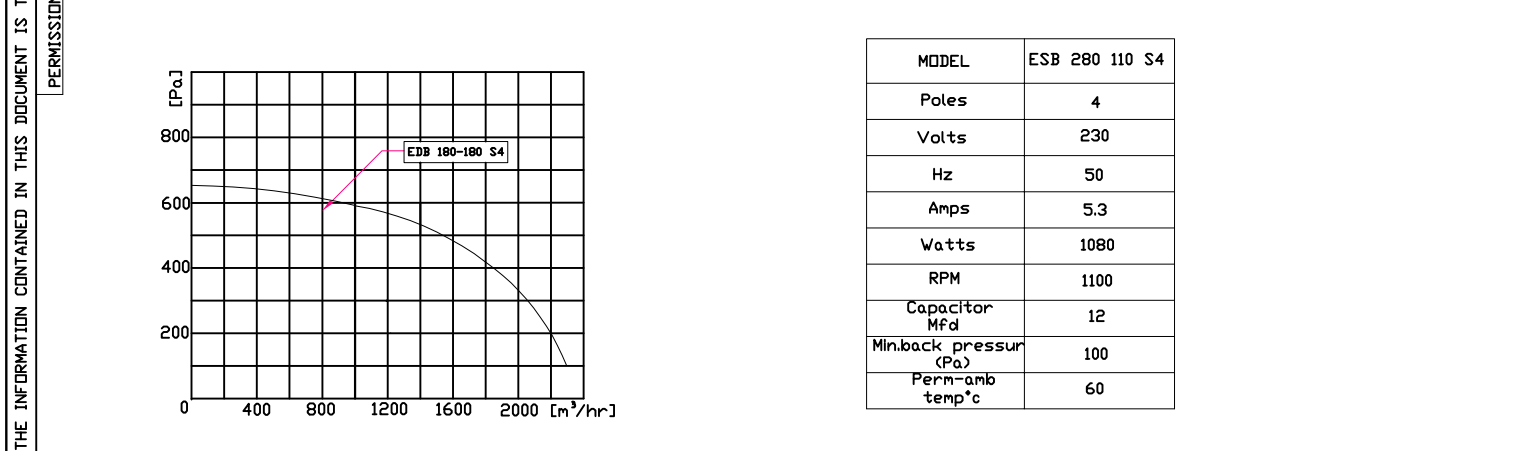
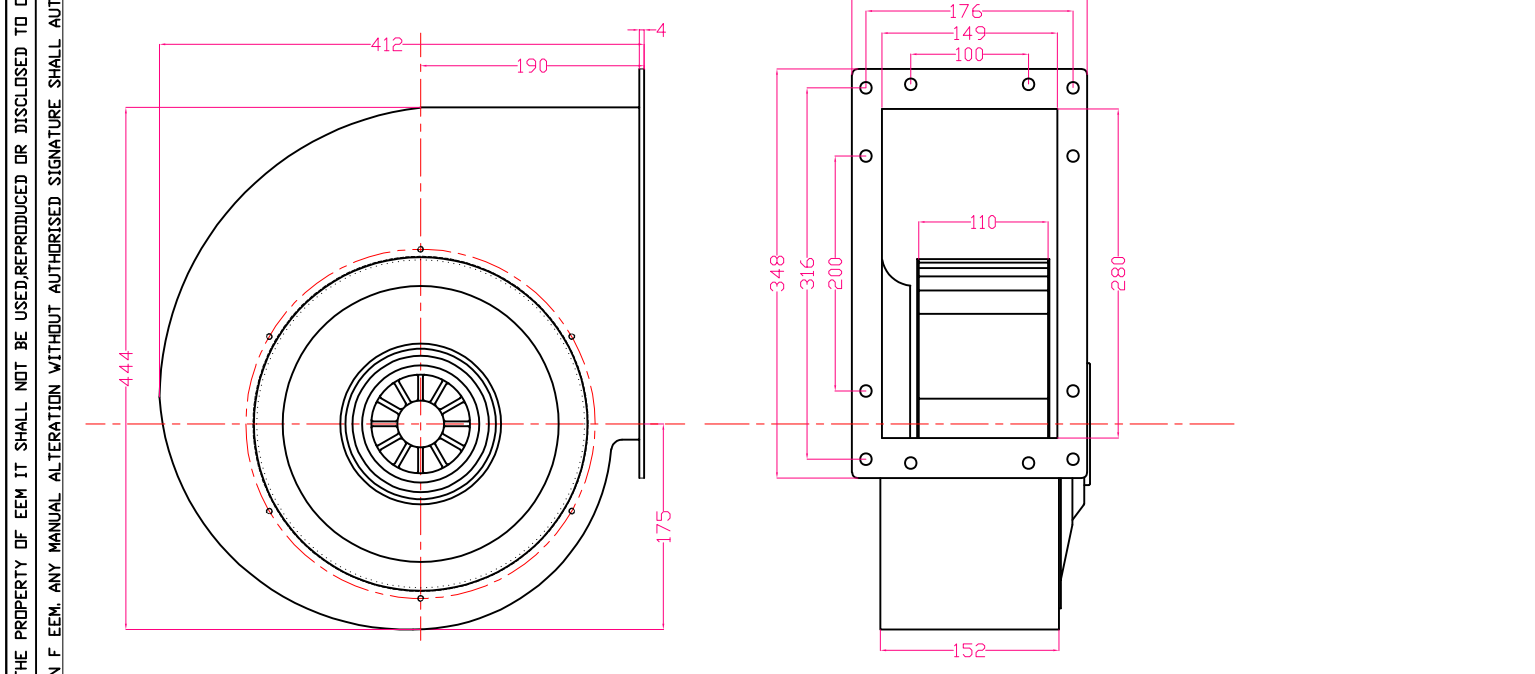


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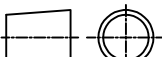
| ISSUE | DESCRIPTION | DATE | SIG |
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|                          |                                                             |
|--------------------------|-------------------------------------------------------------|
| Impeller Rotor           | 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                                                          |



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 23-001 |      |  | SCALE<br>NTS | DOUBLE INLET<br>MODEL ESB 280 110 S4                                                              |
|                                                                                    | PL NO. NIL           |      |                                                                                     |              |                                                                                                   |
|                                                                                    |                      | NAME | SIGNATURE                                                                           | DATE         | EYYANI ELECTRIC MACHINES PVT.LTD<br>BANGALORE 560 058<br>www.eyyani.com<br>e-mail:Info@eyyani.com |
|                                                                                    | DRN                  | JSV  |                                                                                     | 18-10-2023   |                                                                                                   |
|                                                                                    | CHKD                 | PSP  |                                                                                     | 18-10-2023   |                                                                                                   |
|                                                                                    | APPD                 | EKD  |                                                                                     | 18-10-2023   |                                                                                                   |