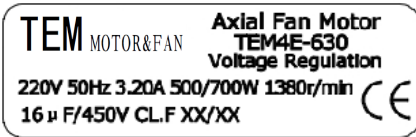


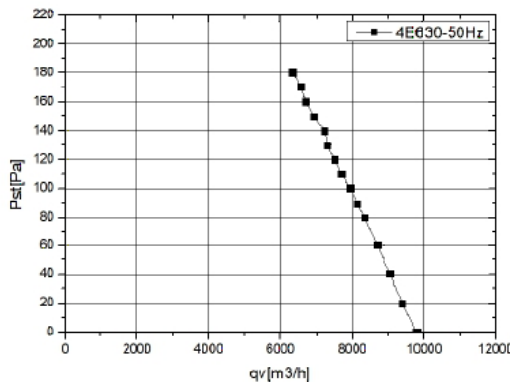
**SPECIFICATION**

|                         |  |
|-------------------------|--|
| UNIT                    | Axial fan motor  |
| MOTOR                   | Single phases motor with capacitor   |
| MOTOR TYPE              | YWF4E-630S-137/70-G  |
| VOLTAGE (V)             | 220  |
| FREQUENCY (Hz)          | 50   |
| INPUT POWER (W)         | 700  |
| CURRENT (A)             | 3.20   |
| SPEED (r/min)           | 1380   |
| AIR FLOW 20Pa (m³/h)    | 9400   |
| NOISE (dBA)             | 75   |
| CAPACITOR (µ F/450V)    | 16   |
| ROTATION                | CW ,looking into the end-shield  |
| INSULATION CLASS        | F  |
| MOTOR PROTECTION        | Thermocontact 150±5°C  |
| TEMPERATURE RISE        | 75K max  |
| PROTECTION CLASS        | IP54   |
| OPERATING TYPE          | S1   |
| AMBIENT TEMPERATURE     | -30°C +60°C  |
| BEARINGS                | Ball bearings  |
| MOUNTING TYPE           | Horizontal or Vertical   |
| ELECTRICAL CONNECTION   | Outer lead by wire ,Length 1500±15mm (from bottom of terminal box to end of wire) 1.5* |
| APPROVALS               | CCC、CE   |
| NET WEIGHT/GROSS WEIGHT | 15.0/17.0kg  |
| PACKING                 | 67.0*67.0*24cm   |

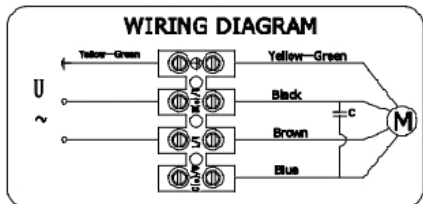
**LABEL :**



**FLOW RATE CURVE :**



**WIRING DIAGRAM :**



| No. | Ind | Modification | Date | Drawn | Checked | Approved |
|-----|-----|--------------|------|-------|---------|----------|
|     |     |              |      |       |         |          |
|     |     |              |      |       |         |          |
|     |     |              |      |       |         |          |



|             |            |          |      |
|-------------|------------|----------|------|
| Model       | TEM4E630   | Drawn    | rudy |
| Description | Fan Motor  | Checked  | Ijat |
| Drawing No. |            | Approved | Sham |
| Date        | 11/08/2021 | Index    | -    |

