

STICKER RCG

| RCT85-3154S-ODP-B02 | | | | | |
|----------------------|------------|-------|------------|------------|--|
| 0.31kW , 4P , 2.5Amp | Cap. | 4 mfd | Frame | 48 | |
| 240V , 1Ph , 50Hz | Rating | Cont | Mounting | Res.mt | |
| Rpm 1350/1250/1150 | Ins. Class | B | Serial No. | DDMMYYXXXX | |

NAMEPLATE

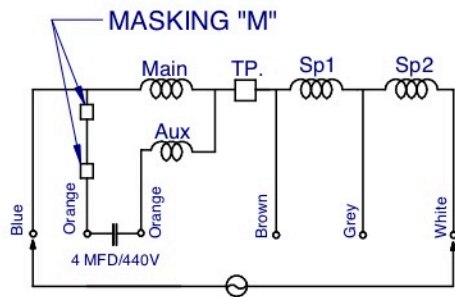
WARNING

MOTOR FITTED WITH INTERNAL AUTO RESET OVERLOAD AND MAY RESTART WITHOUT WARNING

WIRING DIAGRAM THERMALLY PROTECTED

DIAGRAM

| | | |
|----------------------------------|-------------------------------------|---------------------------------|
| DATA TEST NO. | W443-1724-SL | |
| APPLICABLE MODEL | PM3102132 A1 | |
| SPECIFICATION | NO. OF PHASE | 1 PHASE |
| | NO. OF POLE | 4 P. |
| | RATED RPM. | 50Hz 1350/1250/1150 60Hz --- |
| | VOLTAGE | 240 V. |
| WINDING RESISTANCE (REF. 20") | CURRENT | 2.50 A. |
| | OUTPUT | 315 W. |
| | M COIL | 11.0 Ω |
| | S COIL | 64.5 Ω |
| THERMAL PROTECTOR | SP1 COIL | 3.5 Ω |
| | SP2 COIL | 3.5 Ω |
| INSULATION CLASS | 17AM - 150°C Refer P/N.R330-0035 | |
| METHOD OF COOLING | B | |
| DEGREE OF PROTECTION | A.O.M. | |
| WEIGHT | IP20 | |
| | 6.28 KGS. | |



- Notes :
1. After the motor is complete, applied rust proof oil at shaft end.
 2. The tensile strength of each lead wire at least 4 Kgs.
 3. The runout of the shaft end circumference 0.10 mm.

THIS DRAWING MAY BE USED IN WHOLE OR PART ,PROVIDED THE PIONEER MOTOR NAME & LOGO ARE VISIBLE IN ANY REPRODUCTION.

| | | | |
|------------------------|----------|---------------|-------------|
| THIRD ANGLE PROJECTION | FINISH: | DESCRIPTION: | REFER TO : |
| | ASSEMBLY | MOTOR OUTLINE | ECN No.8354 |
| NON SCALES | Q'TY | APPLICATION | Group Code: |
| | 1 | INDOOR MOTOR | FF85B |