

2 Lead AWG -20 UL1015 (Orange/Orange)
 With Utilux terminal H25905ET &
 Utilux sleeve H30013

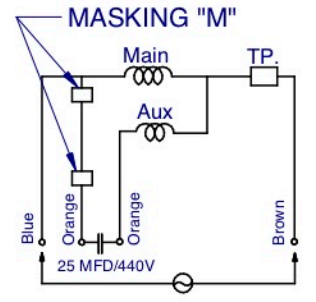
VIEW "A"

Ground wire AWG-18 UL1015 @ 920 ± 30 mm.
 With Utilux terminal H25905ET

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|----------------------------------|-------------------------------------|-----------------------|
| DATA TEST NO. | W443-2129-SL | |
| APPLICABLE MODEL | PM3100184 A1 | |
| SPECIFICATION | NO. OF PHASE | 1 PHASE |
| | NO. OF POLE | 4 P. |
| | RATED RPM. | 50Hz 1350 60Hz --- |
| | VOLTAGE | 240 V. |
| WINDING RESISTANCE (REF. 20°) | M COIL | 5.14 Ω |
| | S COIL | 10.63 Ω |
| | SP1 COIL | --- Ω |
| | SP2 COIL | --- Ω |
| THERMAL PROTECTOR | 17AM - 150°C Refer P/N.R330-0035 | |
| INSULATION CLASS | B | |
| METHOD OF COOLING | A.O.M. | |
| DEGREE OF PROTECTION | IP20 | |
| WEIGHT | 8.70 KGS. | |



STICKER RCG



- 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.
 4. Motor can use triac control

| | | | |
|--------------------------------|--------------|----------------------|--|
| RCT85-6504S-ODP-B02BS-1 | | | |
| 0.65kW , 4P , 5.19Amp | Cap. 25 mfd | Frame 48 | |
| 240V , 1Ph , 50Hz | Rating Cont | Mounting Res. mt | |
| Rpm 1350 | Ins. Class B | Serial No. DDMYYXXXX | |

NAMEPLATE

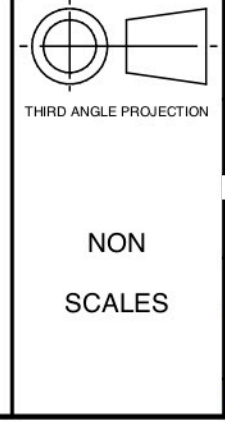
WARNING

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

WIRING DIAGRAM THERMALLY PROTECTED

DIAGRAM

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



| | | |
|------------|---------------------------------|-------------------|
| FINISH: | DESCRIPTION: | REFER TO : |
| ASSEMBLY | MOTOR OUTLINE | ECN No.8354 |
| ROYCECROSS | Q'TY 1 APPLICATION INDOOR MOTOR | Group Code: FF85B |