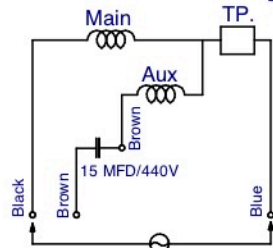


DATA TEST NO.	W443-2088-SL	
APPLICABLE MODEL	PM3102298 A1	
SPECIFICATION	NO. OF PHASE	1 PHASE
	NO. OF POLE	4 P.
	RATED RPM.	50Hz 1270 60Hz ---
	VOLTAGE	240 V.
	CURRENT	2.90 A.
OUTPUT	425 W.	
WINDING RESISTANCE	M COIL	11.19 Ω
	S COIL	16.78 Ω
	SP1 COIL	--- Ω
	SP2 COIL	--- Ω
(REF. 20")		
THERMAL PROTECTOR	17AM - 150°C Refer P/N.R330-0035	
INSULATION CLASS	B	
METHOD OF COOLING	A.O.M.	
DEGREE OF PROTECTION	IP20	
WEIGHT	8.00 KGS.	



- Remark : Part No. Capacitor R330-3272 (Size : Ø40 x 65)
- 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 0.08 mm.
 4. One special lead supply

RCT85-4254S-ODP-A02CA			
0.425kW , 4P , 2.9Amp	Cap. 15 mfd	Frame 48	
240V , 1Ph , 50Hz	Rating Cont	Mounting Res.mt	
Rpm 1270	Ins. Class B	Serial No. DDMMYYXXXX	

WARNING

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

WIRING DIAGRAM THERMALLY PROTECTED

BLACK BROWN MOTOR

BROWN CAP.

BLUE

GREEN/YELLOW GROUND

NAMEPLATE

DIAGRAM

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 ECN No.9050
NON SCALES	Q'TY	APPLICATION	Group Code:
	1	OUTDOOR MOTOR	FF85B