

# PRODUCT INFORMATION PACKET



Model No: 141354.00

Catalog No: 141354.00

141354.00..5/3HP..1760/1460RPM.213TZ.ODP.208-230/460//190/380V.3PH.60/50HZ.CONT.40C.1.15SF.RIGID...

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## Nameplate Specifications

Phase	3	Output HP	5 & 3 Hp
Output KW	3.7 & 2.2 kW	Voltage	230/460 & 190/380 V
Speed	1755 & 1475 rpm	Service Factor	1.15 & 1.15
Frame	213TZ	Enclosure	Drip Proof
Thermal Protection	Automatic	Efficiency	89.5 %
Ambient Temperature	40 °C	Frequency	60 & 50 Hz
Current	12.6/6.3 & 10/5 A	Power Factor	83
Duty	Continuous	Insulation Class	F
Design Code	B	KVA Code	J
Drive End Bearing Size	6206	Opp Drive End Bearing Size	6205
UL	Recognized	CSA	Y
CE	N	IP Code	22
Number of Speeds	1		

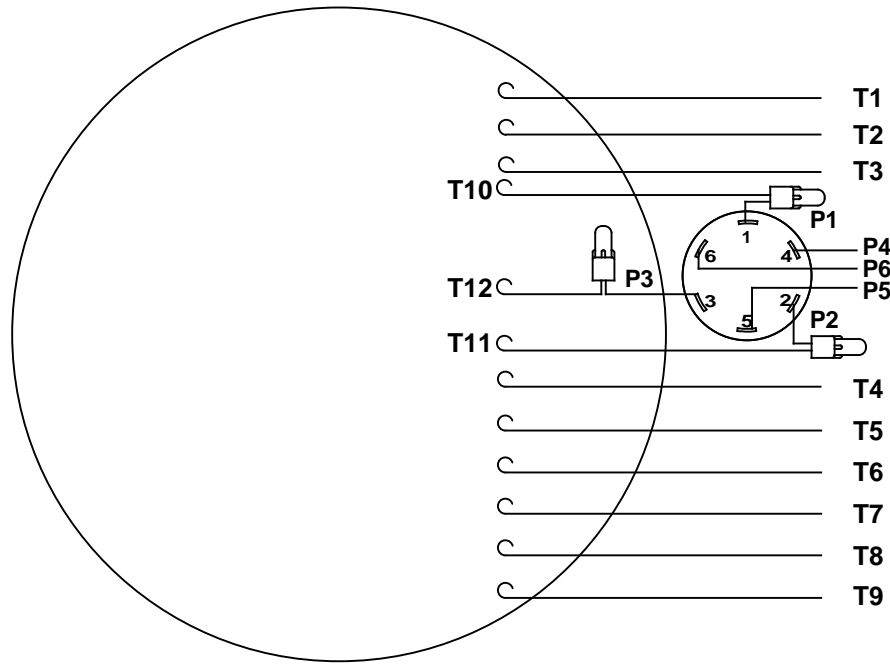
## Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Resistance Main	2.72 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Single Special Extension	Assembly/Box Mounting	F1 ONLY
Outline Drawing	OL141354	Connection Drawing	005020.02

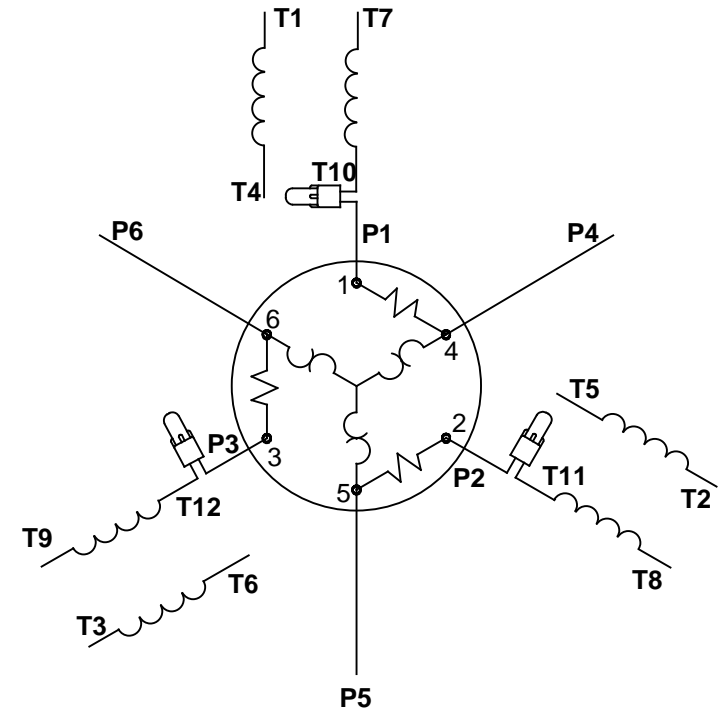
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VIEW FROM OUTSIDE OF MOTOR AT SWITCH END.


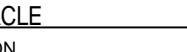


# LINE LEADS



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VOLTAGE	L1	L2	L3	JOIN	SEPARATE
HIGH	T1	T2	T3	(T4,T7) (T5,T8) (T6,T9)	(P4) (P5) (P6)
LOW	T1,T7	T2,T8	T3,T9	(T4,P4) (T5,P5) (T6,P6)	

				TOLERANCES UNLESS SPECIFIED		 ELECTRIC MOTORS GEARMOTORS AND DRIVES	DRAWN VJB 02/18/11		
				DEC	INCHES		CHK		
				.X	±.1		APPR		
				.XX	±.01		SCALE 1:1		
				.XXX	±.005		REF		
02	ADDED REV TO AGREE WITH ORACLE	ARV 4/26/2011	KH	.XXXX	±.0005	MAT'L DECAL - 004023-01	FMF		
NO	REVISION	BY & DATE	CHK	ANG	±1/2°	FINISH	PAGE	OF	
<div>THIRD ANGLE PROJECTION</div> 			RFP		PREV		SIZE	DRAWING NO	REV
			NETWORK FILE NAME 00502002		A		005020-02		02

THIRD ANGLE  
PROJECTION

