

# PRODUCT INFORMATION PACKET

Model No: 132226.00

Catalog No: 132226.00

10HP..3450RPM.182.OPEN.208-230/460V.3PH.60HZ.30 MIN.AUTOMATIC.50C.1.15SF.SPECIAL..C182T34OZ3A

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## Nameplate Specifications

Output HP	10 Hp	Output KW	7.5 kW
Frequency	60 Hz	Voltage	208-230/460 V
Current	26.0-24.0/12.0 A	Speed	3450 rpm
Service Factor	1.15	Phase	3
Efficiency	88.1 %	Power Factor	89.4
Duty	30 Minute	Insulation Class	F
Design Code	NO DESIGN CODE	KVA Code	J
Frame	182TZ	Enclosure	Open Enclosed
Thermal Protection	Thermostat	Ambient Temperature	50 °C
Drive End Bearing Size	NONE	Opp Drive End Bearing Size	6205
UL	Recognized	CSA	Y
CE	Y	IP Code	10
Number of Speeds	1		

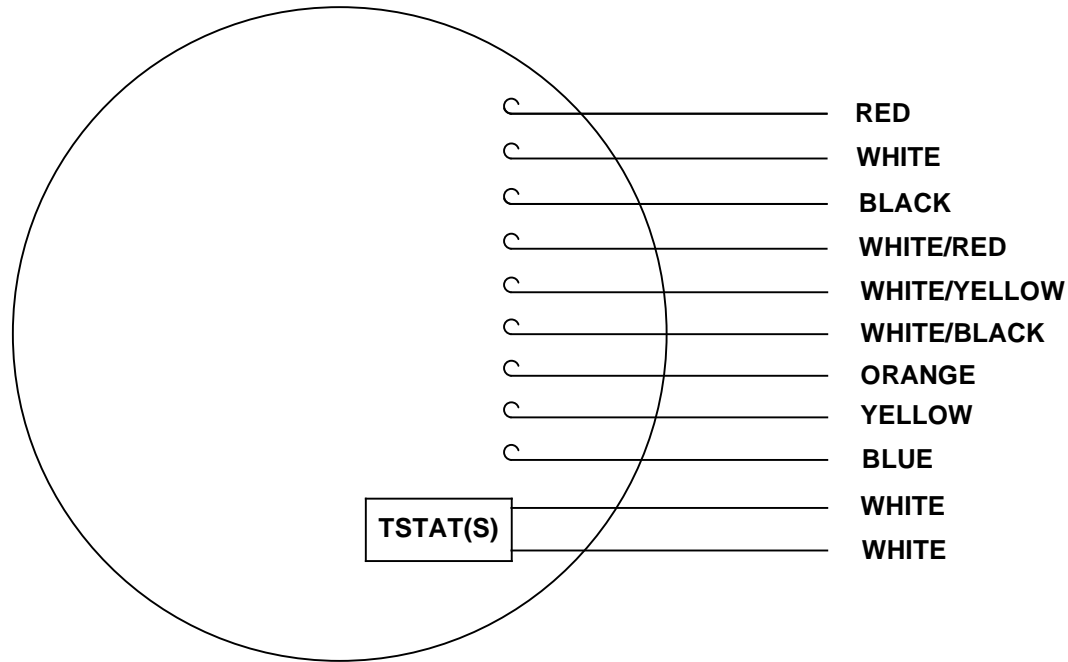
## Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	2	Rotation	Reversible
Resistance Main	1.1 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	Shaft Diameter	1.343 in
Assembly/Box Mounting	F1/F2 CAPABLE		
Connection Drawing	005010.36	Outline Drawing	OL132226

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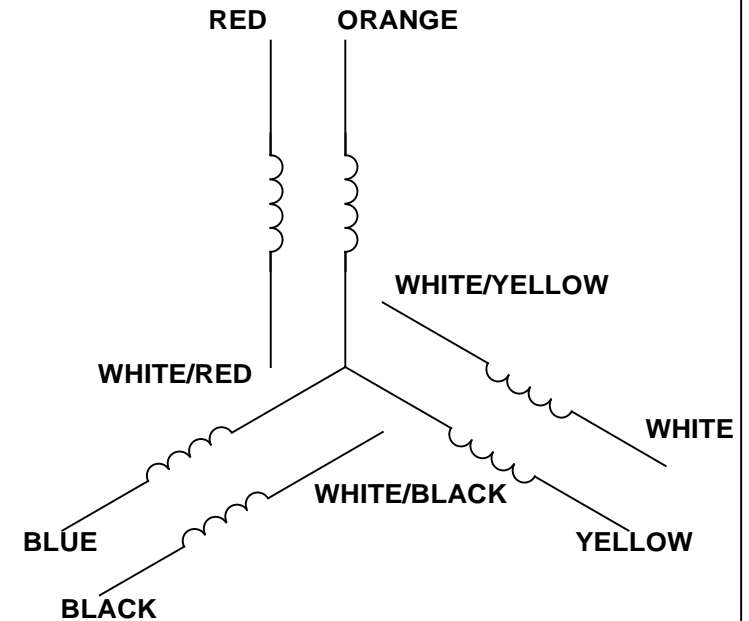


VIEW FROM OUTSIDE OF MOTOR AT SWITCH END.


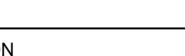


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## LINE LEADS



VOLTAGE	L1	L2	L3	JOIN & INSULATE
HIGH	RED	WHITE	BLACK	(WH/RD,OR) (WH/YL,YL) (WH/BL,BU)
LOW	RED. ORANGE	WHITE, YELLOW	BLACK, BLUE	WH/RD, WH/YL, WH/BL

				TOLERANCES UNLESS SPECIFIED			ELECTRIC MOTORS GEARMOTORS AND DRIVES		DRAWN JGO 12/17/03	
				DEC	INCHES		CHK			
				.X	±.1		APPR			
				.XX	±.01		SCALE 1:1			
				.XXX	±.005		REF 005010-21			
--	REDRAWN IN SOLIDWORKS	VJB 02/08/11		.XXXX	±.0005	MAT'L	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 00501036				A	005010-36		--