

PRODUCT INFORMATION PACKET



Model No: 132336.00
Catalog No: 132336.00
..10HP..3450RPM.182TZ.Open.575V.3PH.60HZ.Cont.50C.1.15SF.....

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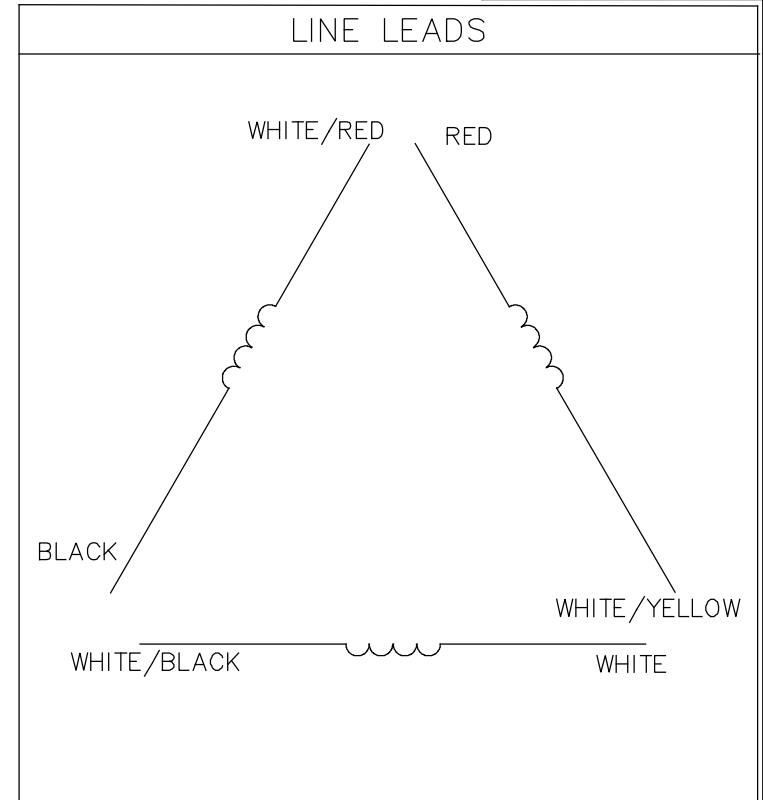
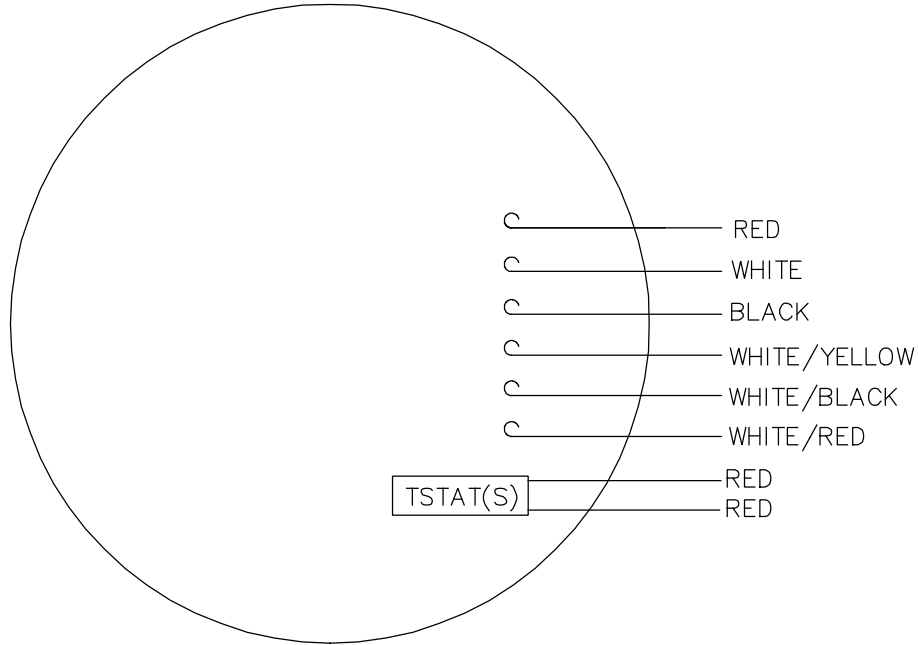
Nameplate Specifications

Phase	3	Output HP	10 Hp
Output KW	7.5 kW	Voltage	575 V
Speed	3476 rpm	Service Factor	1.15
Frame	182TZ	Enclosure	Open Enclosed
Thermal Protection	Thermostat	Efficiency	88.1 %
Ambient Temperature	50 °C	Frequency	60 Hz
Current	9.5 A	Power Factor	89.4
Duty	Continuous	Insulation Class	F
Design Code	B	KVA Code	J
Drive End Bearing Size	NONE	Opp Drive End Bearing Size	6205
UL	Recognized	CSA	Y
CE	N	IP Code	10
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Wye Start Delta Run
Poles	2	Rotation	Reversible
Resistance Main	0 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	F3		
Outline Drawing	OL132336	Connection Drawing	005190.02

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	L1	L2	L3	JOIN
START (WYE)	RED	BLACK	WHITE	W/R, W/B, W/Y
RUN (DELTA)	RED, W/R	BLACK, W/B	WHITE, W/Y	

		TOLERANCES UNLESS SPECIFIED		LEESON ELECTRIC MOTORS GEARMOTORS AND DRIVES		DRAWN UD 08/13/12			
		DEC.	INCHES	TITLE		CHK SKM	08/13/12		
		.X	±.1	EXTERNAL WIRING DIAGRAM		APPD			
		.XX	±.01	STAR START - DELTA RUN		SCALE	1=1		
02	UPDATED CONNECTION PER ECO-0176198	DS	11/4/2019	ST	.XXX ±.005	REF	005190-01		
01	ADDED MAT'L (CWLE) PER ECO-0168542	DS	06/10/2019	GM	.XXXX ±.0005	FMF	132336.00		
NO.	REVISION	BY & DATE	CHK	ANG	±1/2"	FINISH	SINGLE VOLTAGE	PREV	
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