

PRODUCT INFORMATION PACKET

Model No: 130262.00

Catalog No: 130262.00

2HP..1440RPM.182.DP./220-240V.1PH.50HZ.CONT.NOT.40C.1.15SF.RIGID..C182K14DB1

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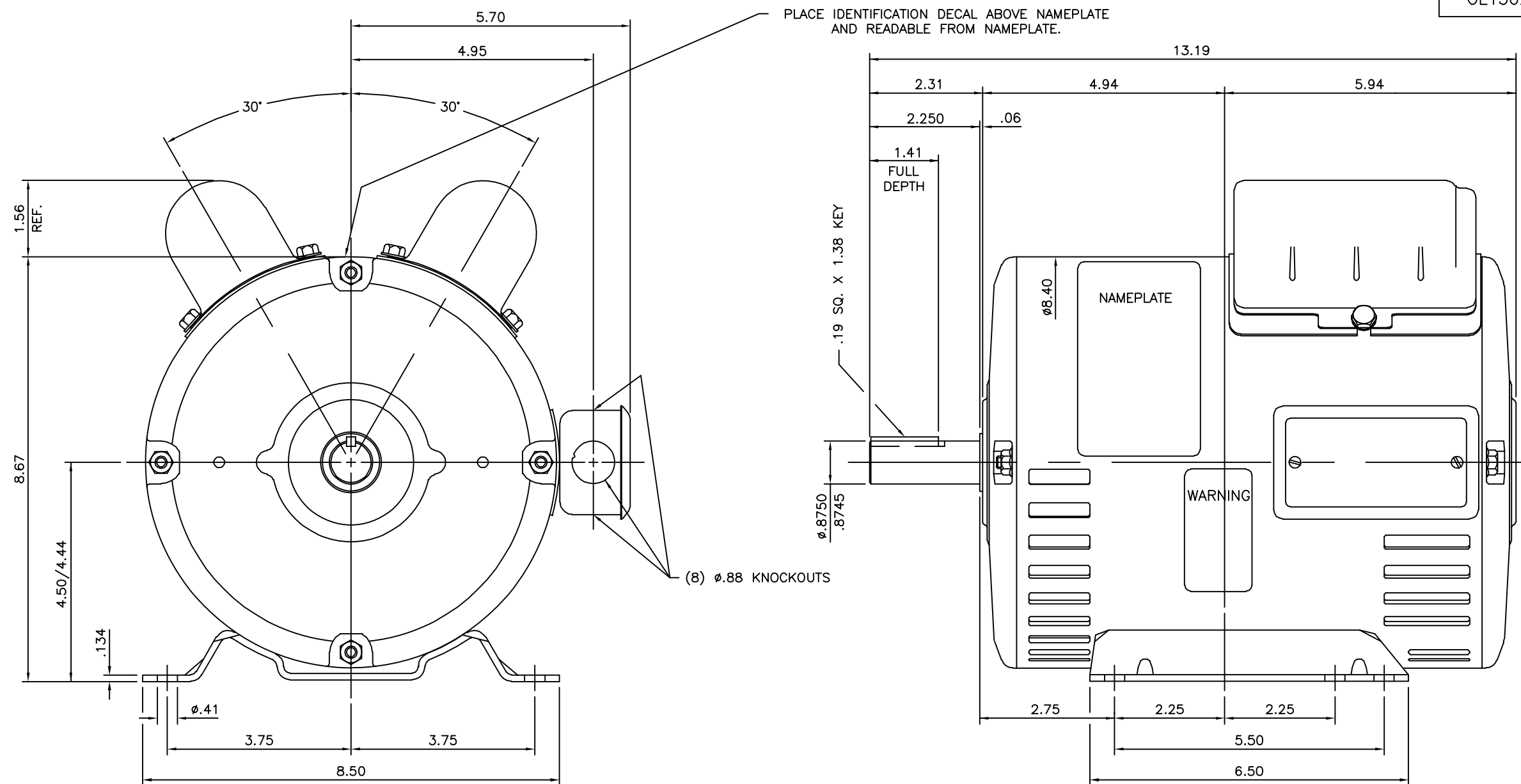
Nameplate Specifications

Output HP	2 Hp	Output KW	1.5 kW
Frequency	50 Hz	Voltage	220-240 V
Current	11.4 A	Speed	1440 rpm
Service Factor	1.15	Phase	1
Duty	Continuous	Insulation Class	F
Design Code	L	KVA Code	H
Frame	182TZ	Enclosure	Drip Proof
Thermal Protection	No Protection	Ambient Temperature	40 °C
Drive End Bearing Size	6206	Opp Drive End Bearing Size	6205
UL	Recognized	CSA	Y
CE	N	IP Code	12
Number of Speeds	1		

Technical Specifications

Electrical Type	Capacitor Start Capacitor Run	Starting Method	Across The Line
Poles	4	Rotation	Selective Counterclockwise
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	Assembly/Box Mounting	F2 ONLY
Outline Drawing	OL130262	Connection Drawing	005018.06

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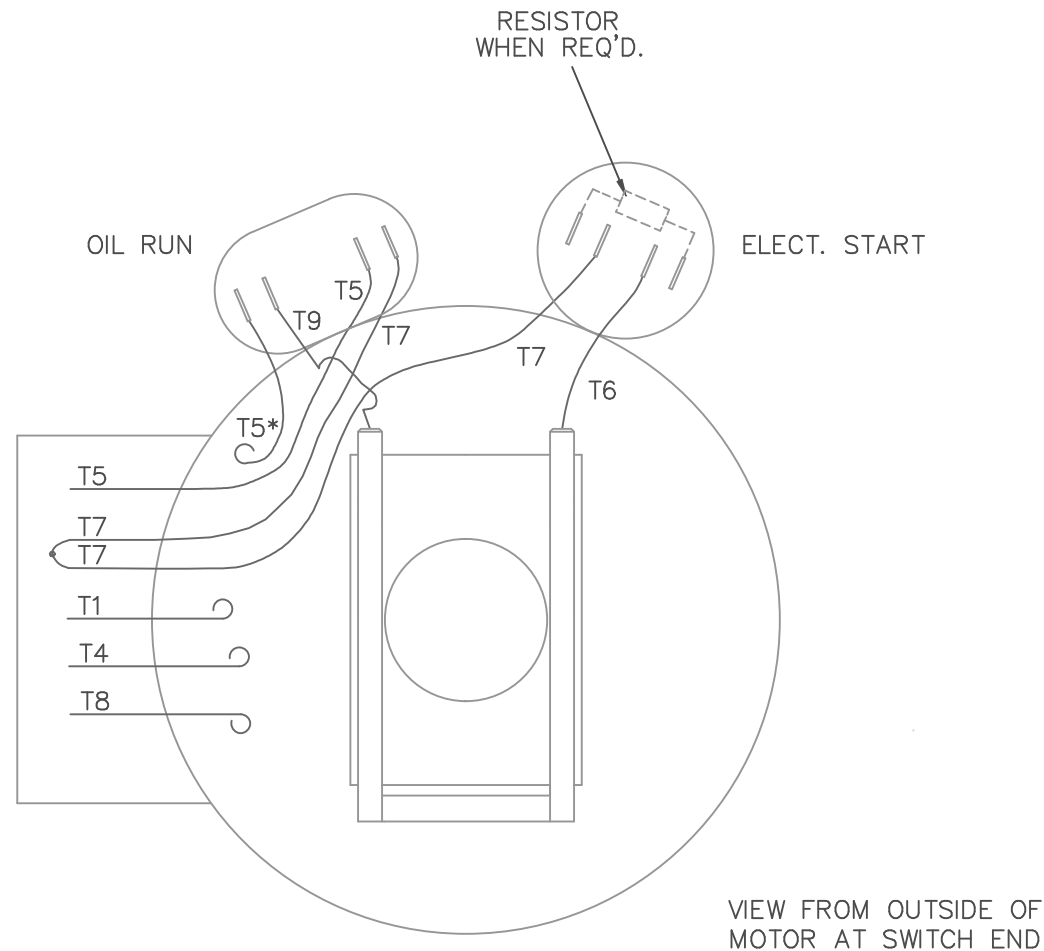


GASKETS THROUGHOUT

OL130262

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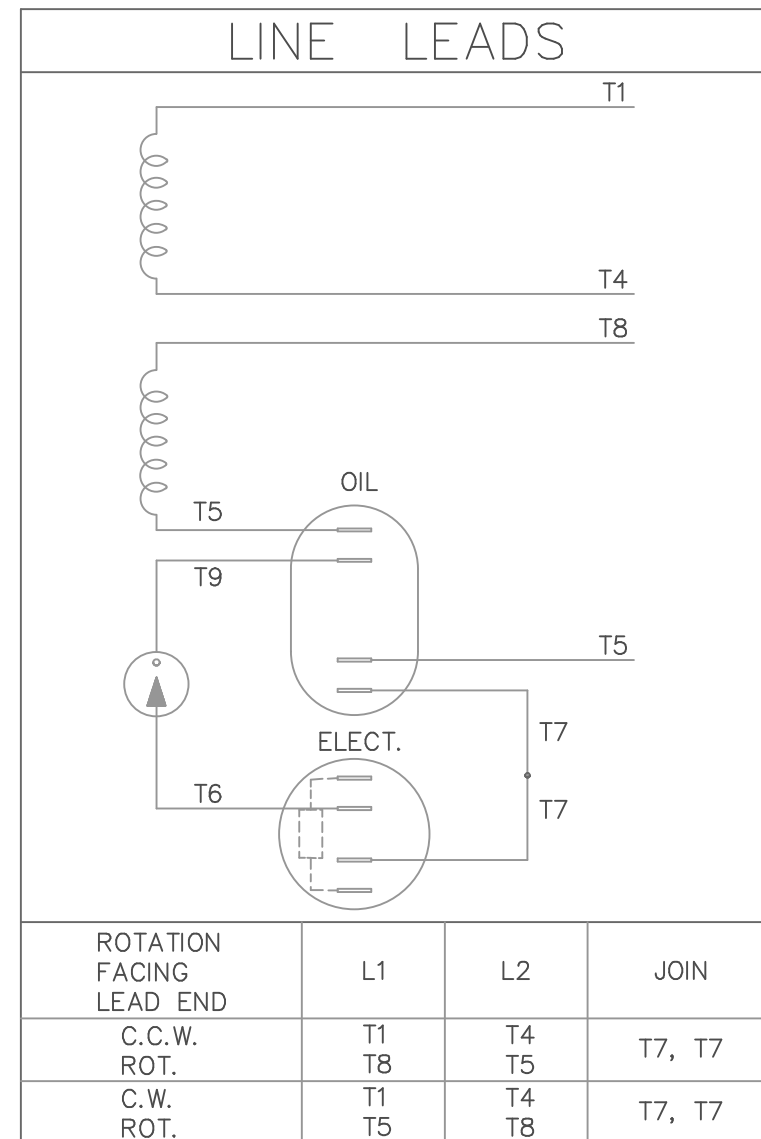
						TOLERANCES UNLESS OTHERWISE SPECIFIED		LEESON ELECTRIC CORPORATION					
						DECIMALS							
						.00	± .01	DRAWN RSK 07/21/99	TITLE OUTLINE – KX182TZ FRAME OPEN DRIP PROOF – RIGID MOUNT				
D	ADDED IDENTIFICATION DECAL ECO 0060288	GWS	9/16/14			.000	± .005	CH'K'D.					
C	UPDATED PER MT2 CONVERSION ISAAC 10–0303	LST	1/21/10			.0000	± .0005	APPR.	MAT'L. <div>NLY</div>				
NO.	REVISION	BY	DATE			FRACTIONS	± 1/64	SCALE 1=2					
THIS DRAWING IN DESIGN AND DETAIL IS OUR PROPERTY AND MUST NOT BE USED EXCEPT IN CONNECTION WITH OUR WORK ALL RIGHTS OF DESIGN AND INVENTION ARE RESERVED						ANGLES		REF. 035035	FINISH TAYLOR		SIZE B	DRAWING NO. OL130262	
						INCH/MM		FMF 130262	COMPANY				




NOTE: BOTH T7'S MUST BE CONNECTED TOGETHER FOR PROPER MOTOR OPERATION

* THIS LEAD MAY BE WHITE

TYPE K W/O PROT.



				TOLERANCES UNLESS SPECIFIED			ELECTRIC MOTORS GEARMOTORS AND DRIVES	DRAWN ADH 08/30/78	
NO.	REVISION	BY & DATE	CHK	ANG	±1/2"			CHK	RPB 08/30/78
05	REV'D STAT. SWITCH TO MATCH PART, PER ECR 78905	BJB 08/15/02	RDW	DEC.	INCHES			APPD	JCW 08/30/78
04	ALTERNATE T5 LEAD MARKING WAS RED	RLW 08/06/02		.X	±.1			SCALE	1=2
03	ADDED ALTERNATIVE T5 LEAD MARKING	RLW 06/05/02	KH	.XX	±.01	TITLE	EXTERNAL WIRING DIAGRAM	REF	PG. 1
02	REDRAWN, BROUGHT OUT T7 LEAD TO BOX	RDW 06/05/02	PG	.XXX	±.005			FMF	182K170B2C
01	ADDED RESISTOR NOTE	DLL 04/11/79	RPB	.XXXX	±.0005	MAT'L.		PREV	
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		DIST NLV				A	005018-06	05	