

PRODUCT INFORMATION PACKET



Model No: EXG132059.00

Catalog No: EXG132059.00

EXG132059.00..2/1.5HP..1170/975RPM.184TC.ODP.208-230/460//190/380V.3PH.60/50HZ.CONT.40C.1.15SF.ROUN
D.....

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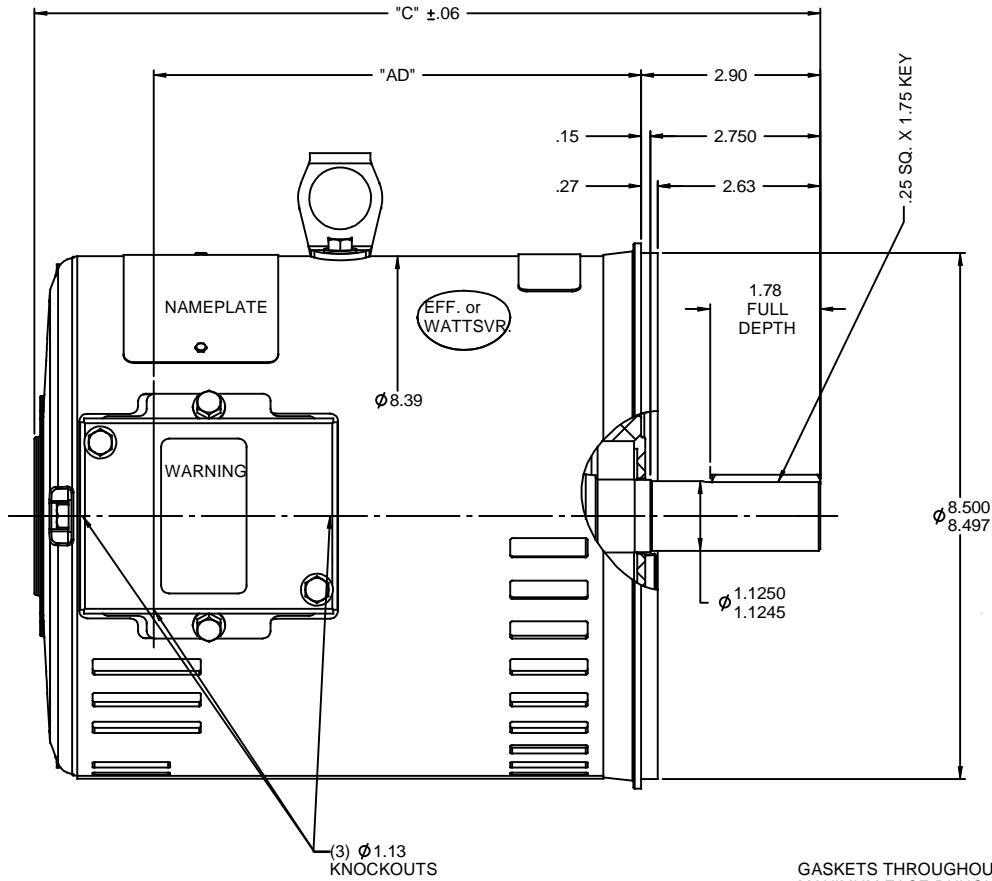
Nameplate Specifications

Phase	3	Output HP	2 & 1.50 Hp
Output KW	1.5 & 1.1 kW	Voltage	208-230/460 & 190/380 V
Speed	1170 & 975 rpm	Service Factor	1.15 & 1.15
Frame	184TC	Enclosure	Drip Proof
Thermal Protection	No Protection	Efficiency	85.5 %
Ambient Temperature	40 °C	Frequency	60 & 50 Hz
Current	7-6.8/3.4 & 7.6/3.8 A	Power Factor	64
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	Y	IP Code	22
Number of Speeds	1		

Technical Specifications

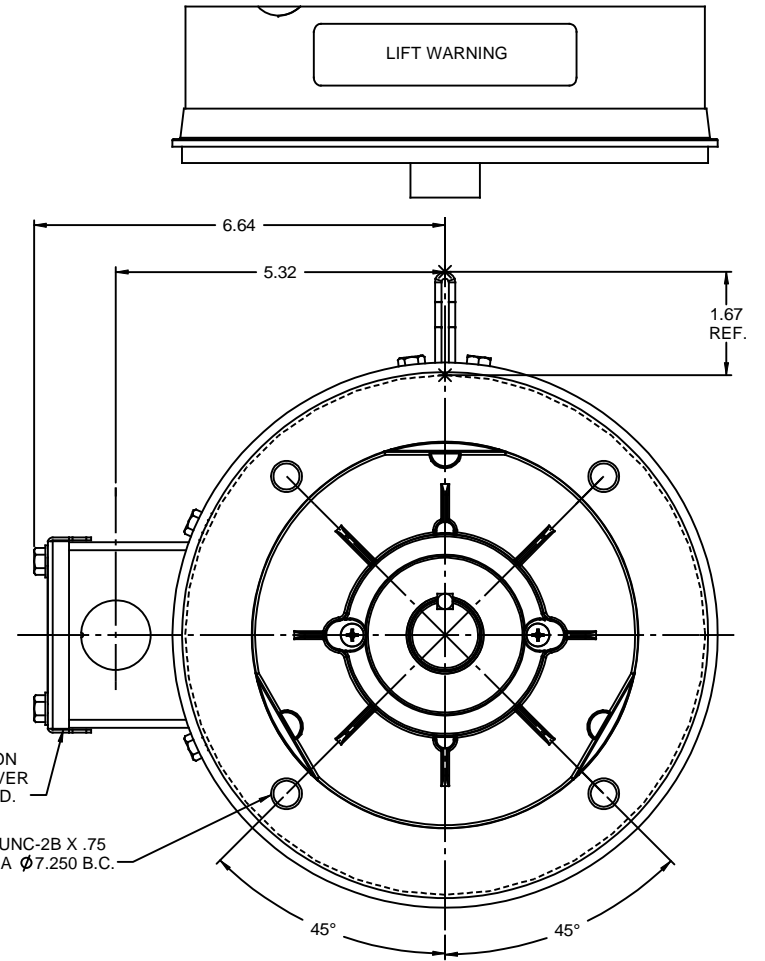
Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	6	Rotation	Reversible
Resistance Main	6.6 Ohms	Mounting	Round
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	T	Assembly/Box Mounting	F1 ONLY
Outline Drawing	035344-900	Connection Drawing	005010.01

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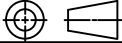
DECAL-
CONNECTION
UNDER COVER
WHEN REQ'D.

(4) 1/2-13 UNC-2B X .75
DEEP ON A Ø7.250 B.C.



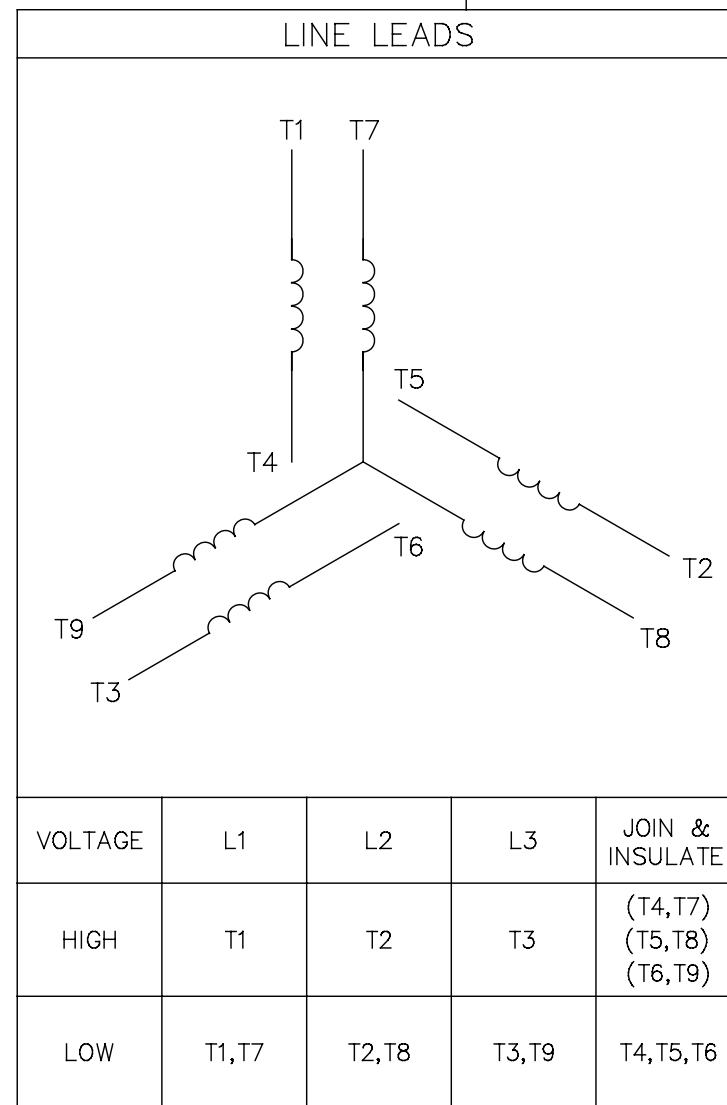
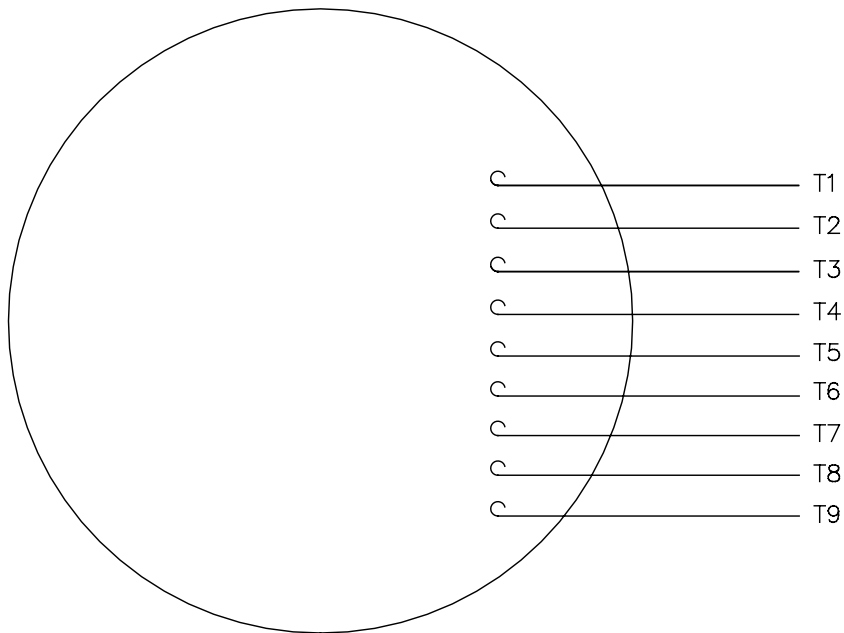
GASKETS THROUGHOUT
MAXIMUM FACE RUNOUT TO BE .004 T.I.R.
MAXIMUM PILOT ECCENTRICITY TO BE .004 T.I.R.
PERMISSIBLE SHAFT RUNOUT TO BE .002 T.I.R.


DASH NO.	"C"	"AD"
850	12.70	7.88
900	13.20	8.38
950	13.70	8.88
1000	14.20	9.38
1050	14.70	9.88
1100	15.20	10.38
1150	15.70	10.88

			TOLERANCES UNLESS SPECIFIED	 REGAL-BELOIT CORPORATION	DRAWN RDW 7/22/97
			DEC INCHES		CHK PG 7/28/97
			X ±.1	TITLE OUTLINE - 180TC FRAME DRIP PROOF - "C" FACE	APPR
			.XX ±.03		SCALE 1:2
			.XXX ±.005		REF 035326
			.XXX ±.0005		FMF
- UPDATED & REDRAWN TO SOLIDWORKS			LST 12/17/2009	MATL	PAGE OF
NO	REVISION	BY & DATE	CHK ANG ±1/2°	FINISH	
THIRD ANGLE PROJECTION 			RFP	PREV	SIZE DRAWING NO
			NETWORK FILE NAME		B 035344
					REV -

005010-01

VIEW FROM OUTSIDE OF MOTOR AT SWITCH END.



				TOLERANCES UNLESS SPECIFIED		 Regal Beloit America, Inc.	DRAWN RDW 04/12/02	
				DEC.	INCHES		CHK	
				.X	±.1		APPD	
				.XX	±.01		SCALE 1=1	
				.XXX	±.005	TITLE EXTERNAL WIRING DIAGRAM 3 PHASE W/O PROTECTOR	REF FIG.2-51	
A	UPDATED TO REGAL LOGO	SAJ 06/26/15	AJY	.XXXX	±.0005		FMF	
NO.	REVISION	BY & DATE	CHK	ANG	±1/2"	FINISH	PREV	
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