PRODUCT INFORMATION PACKET



Model No: 132228.00 Catalog No: 132228.00

..3HP..3500RPM.182JM.DP.115/208-230V.1PH.60HZ.CONT....C182K34DK5A......





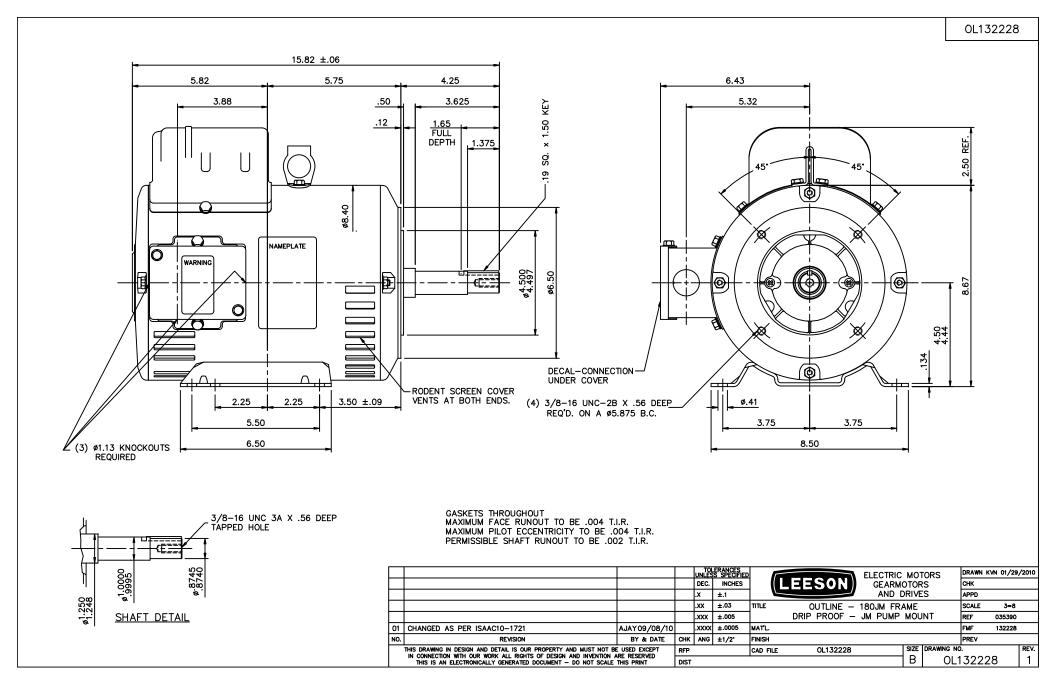
Nameplate Specifications

Phase	1	Output HP	3 Hp
Output KW	2.2 kW	Voltage	115/208-230 V
Speed	3500 rpm	Service Factor	1.15
Frame	182JM	Enclosure	Drip Proof
Thermal Protection	No Protection	Efficiency	77 %
Ambient Temperature	40 °C	Frequency	60 Hz
Current	28.0/15.2-14.0 A	Power Factor	89
Duty	Continuous	Insulation Class	F
Design Code	L	KVA Code	G
Drive End Bearing Size	6207	Opp Drive End Bearing Size	6205
UL	Recognized	CSA	Υ
CE	N	IP Code	22
Number of Speeds	1		

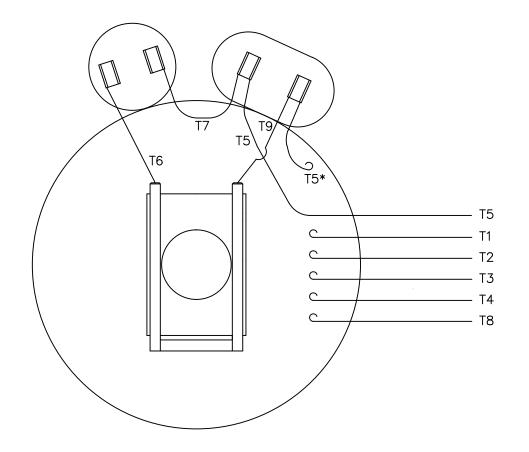
Technical Specifications

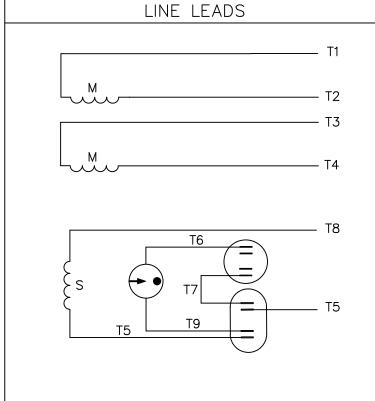
Electrical Type	Capacitor Start Capacitor Run	Starting Method	Across The Line
Poles	2	Rotation	Selective Counterclockwise
Resistance Main	.187 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	JM	Assembly/Box Mounting	F1 ONLY
Outline Drawing	OL132228	Connection Drawing	005054.01

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VIEW FROM OUTSIDE OF MOTOR AT SWITCH END.





FACING L2 L1 JOIN LEAD END T4 T2,T3 T8 T1 C.C.W. T5 HIGH **VOLT** T4 T2,T3 C.W. T1 Ť8 T5 T2,T4 T5 T1 C.C.W. LOW T3,T8 T2,T4 **VOLT** T1,T3 T5 C.W. T8

ROTATION

* THIS LEAD MAY BE WHITE

				TOL UNLES	ERANCES S SPECIFIED			ELECTRIC	MOTO	ORS	DRAWN	JRW 09/2	7/74
				DEC.	INCHES		445011	GEARM			снк	TEM	
				.x	±.1			AND D	RIVES	S	APPD	10/11/7	'4
11	ALTERNATE T5 LEAD MARKING WAS RED	RLW 8/6/02		.xx	±.01	TITLE	EXT. WIRING				SCALE	1=1	
10	ADDED ALTERNATE T5 LEAD MARKING	RLW 6/5/02	кн	.xxx	±.005]	TYPE "K" W/O PROTECTOR			REF	A-00505	3	
09	REDRAWN TO CAD	DBT 05/28/97		.xxxx	±.0005	MAT'L.	DECAL-004012			FMF W-K6343			
NO.	REVISION	BY & DATE	СНК	ANG	±1/2*	FINISH	1				PREV		
THIS DRAWING IN DESIGN AND DETAIL IS OUR PROPERTY AND MUST NOT BE USED EXCEPT			RFP			CAD FILE	00505401		SIZE [DRAWING NO			REV.
IN CONNECTION WITH OUR WORK ALL RIGHTS OF DESIGN AND INVENTION ARE RESERVED THIS IS AN ELECTRONICALLY GENERATED DOCUMENT — DO NOT SCALE THIS PRINT			DIST	BRF	-NLV				Α	005	054-	-01	11