PRODUCT INFORMATION PACKET



Model No: C184K34DB3B Catalog No: 131616.00

5HP..3500RPM.184.DP./208-230V.1PH.60HZ.CONT.NOT.40C.1.15SF.RIGID.GENERAL

PURPOSE.C184K34DB3B Open Drip Proof (ODP)



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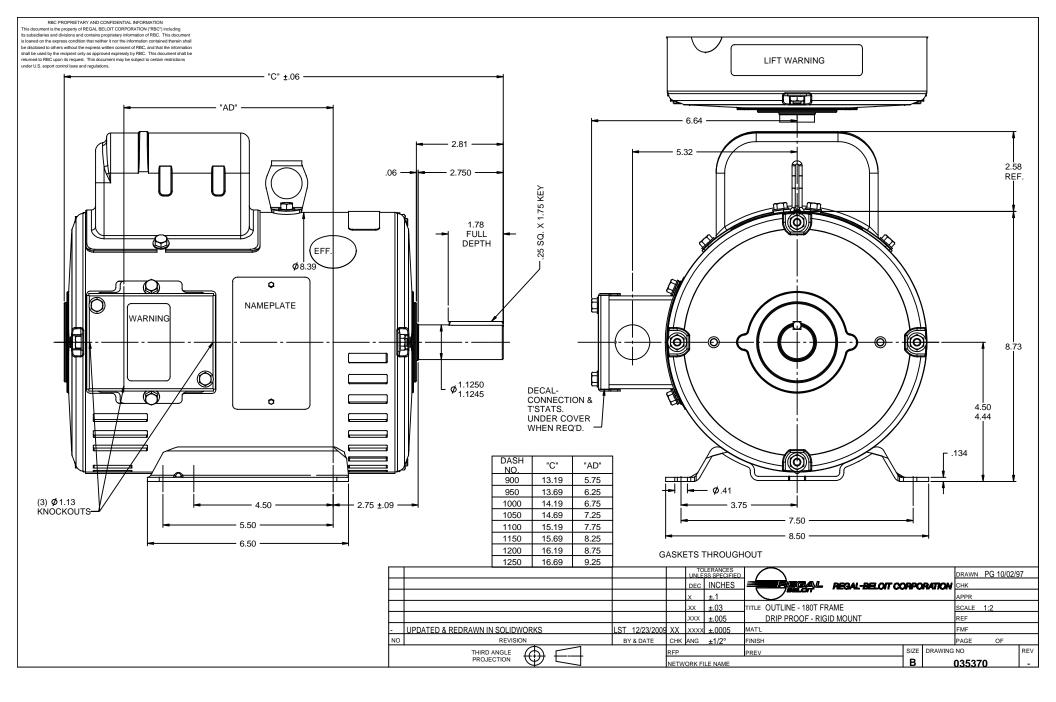
Nameplate Specifications

Output HP	5 Hp	Output KW	3.7 kW
Frequency	60 Hz	Voltage	208-230 V
Current	24-22 A	Speed	3500 rpm
Service Factor	1.15	Phase	1
Efficiency	80 %	Duty	CONTINUOUS
Insulation Class	F	Design Code	L
KVA Code	G	Frame	MX184T
Enclosure	DP	Overload Protector	NOT
Ambient Temperature	40 °C	Drive End Bearing Size	6206
Opp Drive End Bearing Size	6205	UL	Recognized
CSA	Υ	CE	N
IP Code	22		

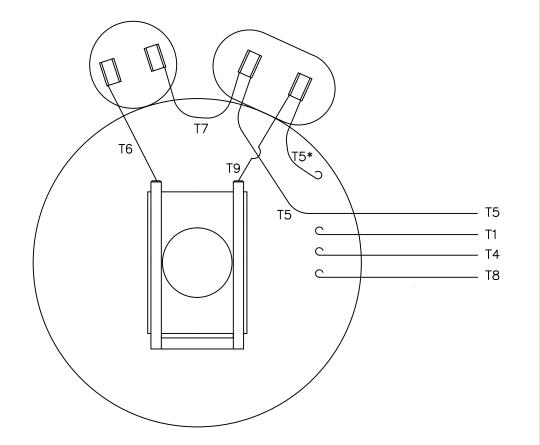
Technical Specifications

Electrical Type	CAP START CAP RUN	Starting Method	ACROSS THE LINE
Poles	2	Rotation	SELECTIVE CCW
Mounting	RIGID	Motor Orientation	HORIZONTAL
Drive End Bearing	BALL	Opp Drive End Bearing	BALL
Frame Material	ROLLED STEEL	Shaft Type	Т
Overall Length	14.69 in	Frame Length	10.5 in
Shaft Diameter	1.13 in	Shaft Extension	2.75 in
Assembly/Box Mounting	F1 ONLY		
Outline Drawing	035370-1050	Connection Diagram	5018.01

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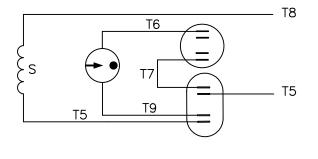


VIEW FROM OUTSIDE OF MOTOR AT SWITCH END.



LINE LEADS





ROTATION FACING LEAD END	L1	L2
C.C.W.	T1,T8	T4,T5
C.W.	T1,T5	T4,T8

* THIS LEAD MAY BE WHITE

					TOL UNLES	ERANCES S SPECIFIED			ELECTRIC M	IOTORS	DRAWN A	ADH 02/19/74
					DEC.	INCHES		1430XW	GEARMOT		CHK WR	K 02/20/74
					.x	±.1			AND DRI	IVES	APPD JO	CW 02/20/74
20	ALTERNATE T5 LEAD MARKING WAS RED	RLW 7/2	22/02	KH	.xx	±.01	TITLE	EXTERNAL WIRING DIAGRAM			SCALE	1=1
19	ADDED ALTERNATE T5 LEAD MARKING	RLW 5/3	31/02	KH	.xxx	±.005		TYPE "K" W/O PROTECTOR		REF		
18	REDRAWN ON CAD	DBT 06/2	24/97		.xxxx	±.0005	MAT'L.	DECAL - 004018		FMF		
NO.	REVISION	BY & D	DATE	СНК	ANG	±1/2°	FINISH				PREV	
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