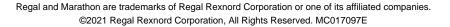
PRODUCT INFORMATION PACKET

Model No: 182TTDR4104 Catalog No: E933 5 HP General Purpose Motor, 3 phase, 3600 RPM, 200 V, 182T Frame, ODP General Purpose Motors









Product Information Packet: Model No: 182TTDR4104, Catalog No:E933 5 HP General Purpose Motor, 3 phase, 3600 RPM, 200 V, 182T Frame, ODP

marathon®

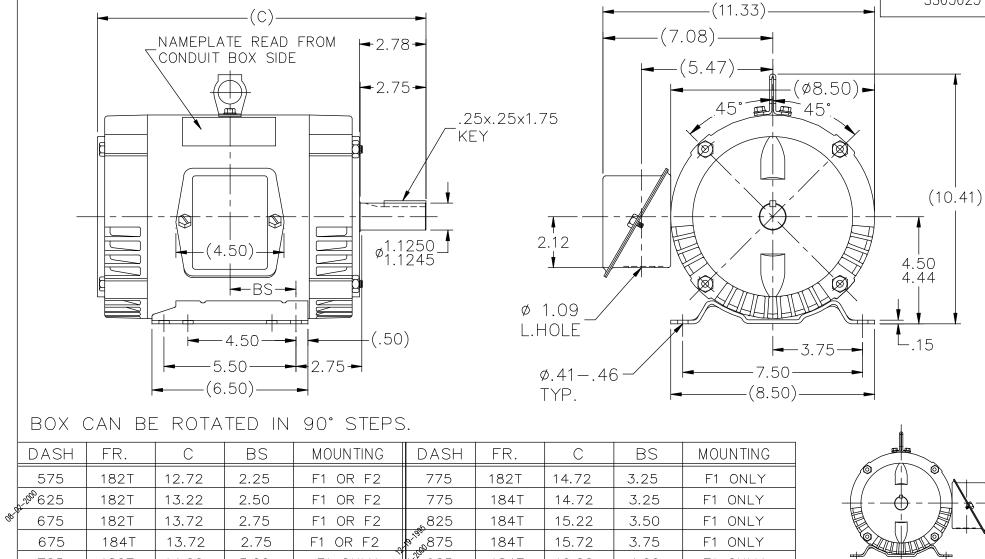
Nameplate Specifications

Output HP	5 Hp	Output KW	3.7 kW
Frequency	60 Hz	Voltage	200 V
Current	13.8 A	Speed	3475 rpm
Service Factor	1.15	Phase	3
Efficiency	86.5 %	Power Factor	89
Duty	Continuous	Insulation Class	В
Design Code	В	KVA Code	J
Frame	182T	Enclosure	Drip Proof
Thermal Protection	No	Ambient Temperature	40 °C
Drive End Bearing Size	6206	Opp Drive End Bearing Size	6203
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	2	Rotation	Reversible
Resistance Main	2.8 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	т	Overall Length	13.72 in
Frame Length	6.75 in	Shaft Diameter	1.125 in
Shaft Extension	2.75 in	Assembly/Box Mounting	F1/F2 Capable
Outline Drawing	A-SS65625-675	Connection Drawing	A-EE7300

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%	675	182T	13.72	2.75	F1 OR F	2	<u>ہ</u> 825		1841	- 15.	22	3.50	F1 ONLY						
	675	184T	13.72	2.75	F1 OR F	2	¢875		1841	- 15.	72	3.75	F1 ONLY						
	725	182T	14.22	3.00	F1 ONL	Y	¢ ¹ 925		1841	- 16.	22	4.00	F1 ONLY						
	725	184T	14.22	3.00	F1 ONL`	Ý							F2 VIEW		(WHEN APPLICABLE)		_E)		
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1	14 UPDATED DRAWING RJW 04-2					04-20-2007		DEC.	INCHES] ((C	CHK GK 12-28-1987								
1	13 REDRAWN IN AUTOCAD TAT					06-29-2004	ML	.X	±.1		LYRIECTECTRIC					APPD FG 12-28-1987			
1	12 ADDED LIFT LUG CN 34025 DRS 07					07-06-2001		.xx	±.03	TITLE (TITLE OUTLINE						SCALE 1=4		
1	11 ADDED MOUNTING TYPE CN 27451 DRS					02-17-2000		.XXX	±.005	180T FR. – BB – TS – DR. PR.						REF			
1	0 CORRE	CTED DASH T	725 & 775	CN	21725-50	BLR	01-15-1996		.xxxx	±.0005	MAT'L.					FMF			
N). REVISION BY & DATE						СНК	ANG	±7'30"	FINISH PREV									
						RFP			CAD FILE \$\$65625 SIZE DRAWIN										
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	LB						TA SS65625			14			

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