

PRODUCT INFORMATION PACKET



Model No: 213TTDW7101

Catalog No: H184

2 HP General Purpose Motor, 3 phase, 900 RPM, 230/460 V, 213T Frame, ODP
General Purpose Motors

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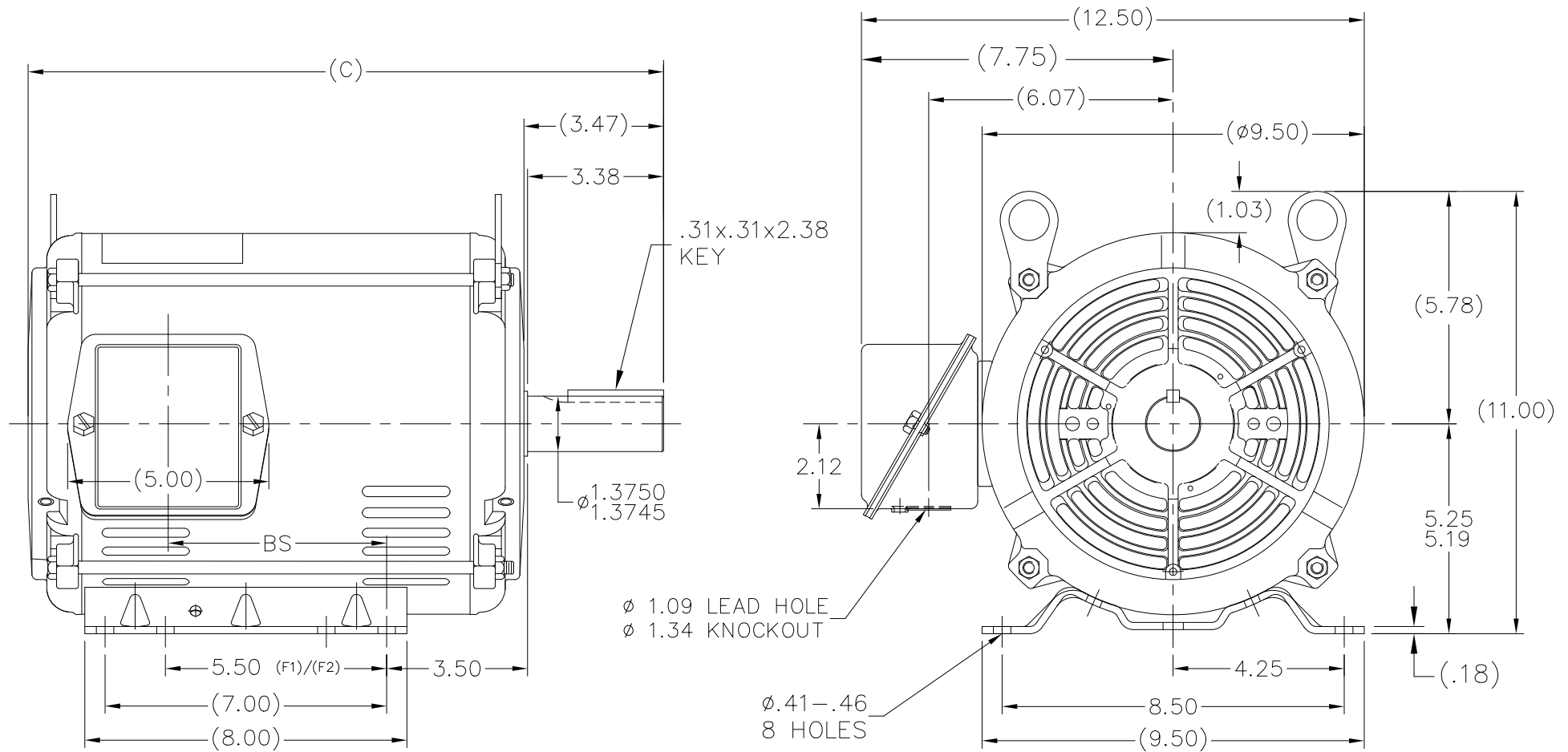
Nameplate Specifications

Output HP	2 Hp	Output KW	1.5 kW
Frequency	60 Hz	Voltage	230/460 V
Current	9.0/4.5 A	Speed	870 rpm
Service Factor	1.15	Phase	3
Efficiency	80 %	Power Factor	51.5
Duty	Continuous	Insulation Class	B
Design Code	B	KVA Code	J
Frame	213T	Enclosure	Drip Proof
Thermal Protection	No	Ambient Temperature	40 °C
Drive End Bearing Size	6307	Opp Drive End Bearing Size	6206
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	8	Rotation	Reversible
Resistance Main	5.73 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	T	Overall Length	15.80 in
Frame Length	9.65 in	Shaft Diameter	1.375 in
Shaft Extension	3.38 in	Assembly/Box Mounting	F1/F2 CAPABLE
Connection Drawing	A-EE7308	Outline Drawing	A-SS89083-965

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NOTES:

1. NAMEPLATE TO BE READ FROM C'BOX SIDE OF MOTOR.
2. BOX CAN BE MOUNTED IN 90° STEPS.
3. BOX WILL BE AT OPPOSITE SIDE END IN F2 MOUNTING.
4. BOX CAN BE MOUNTED ON OPPOSITE SIDE BY REMOVING BRACKETS AND TURNING FRAME 180°. (EXCEPT AS NOTED.)

DASH	FR.	C	BS	MOUNTING
965	213T	15.80	5.43	F1 & F2
1115	213/215T	17.30	6.93	F1 & F2

NO.	REVISION	BY & DATE	CHK	ANG
N	ADDED -1115 CONFIGURATION	JVD 07/20/2021	AP	.XX
10	UPDATED DRAWING	TJW 05/04/2007		.XXX
9	REDRAWN ON CADD	DRS 07-12-2004		.XXXX

TOLERANCES
UNLESS SPECIFIED

DEC. INCHES

.X $\pm .1$.XX $\pm .03$.XXX $\pm .005$.XXXX $\pm .0005$ ANG $\pm 7'30''$ 

TITLE OUTLINE

210 FR. - BB - T - DR. PR.

MAT'L.

FINISH

DRAWN DRS 07-12-2004

CHK ML 07-13-2004

APPD GK 07-13-2004

SCALE 1=4

REF

FMF CN 38252

PREV

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SIZE

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REV.

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NO.	REVISION	BY & DATE	CHK	ANG	TOLERANCES UNLESS SPECIFIED		DRAWN RM	11/20/1990
					DEC.	INCHES		
5	CHG TO REGAL LOGO	SL 09/10/2015	AB				CHK	ML 11/21/1990
4	REVISED IEC NOTATIONS	MSG 11/15/2011	CMN	.X	±.1		APPD	SAS 04/24/2003
3	ADDED IEC NOTATIONS... (U1), (V1) ETC. MU95194	MSG 5/10/2010	MJS	.XX	±.02		SCALE	1=1
2	ADDED THE OPTIONAL CORD CONNECTION MU46318	RDH 04/24/2003	DRS	.XXX	±.005		REF	
1	REDRAWN	RM 11/20/1990		.XXXX	±.0005		FMF	
					±7'30"		PREV	
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