

# PRODUCT INFORMATION PACKET



Model No: V203M2  
Catalog No: V203M2  
5 HP General Purpose Motor, 1 phase, 3600 RPM, 230 V, 184TC Frame, ODP  
General Purpose Motors



Regal and Century are trademarks of Regal Rexnord Corporation or one of its affiliated companies.  
©2021 Regal Rexnord Corporation, All Rights Reserved. MC017097E





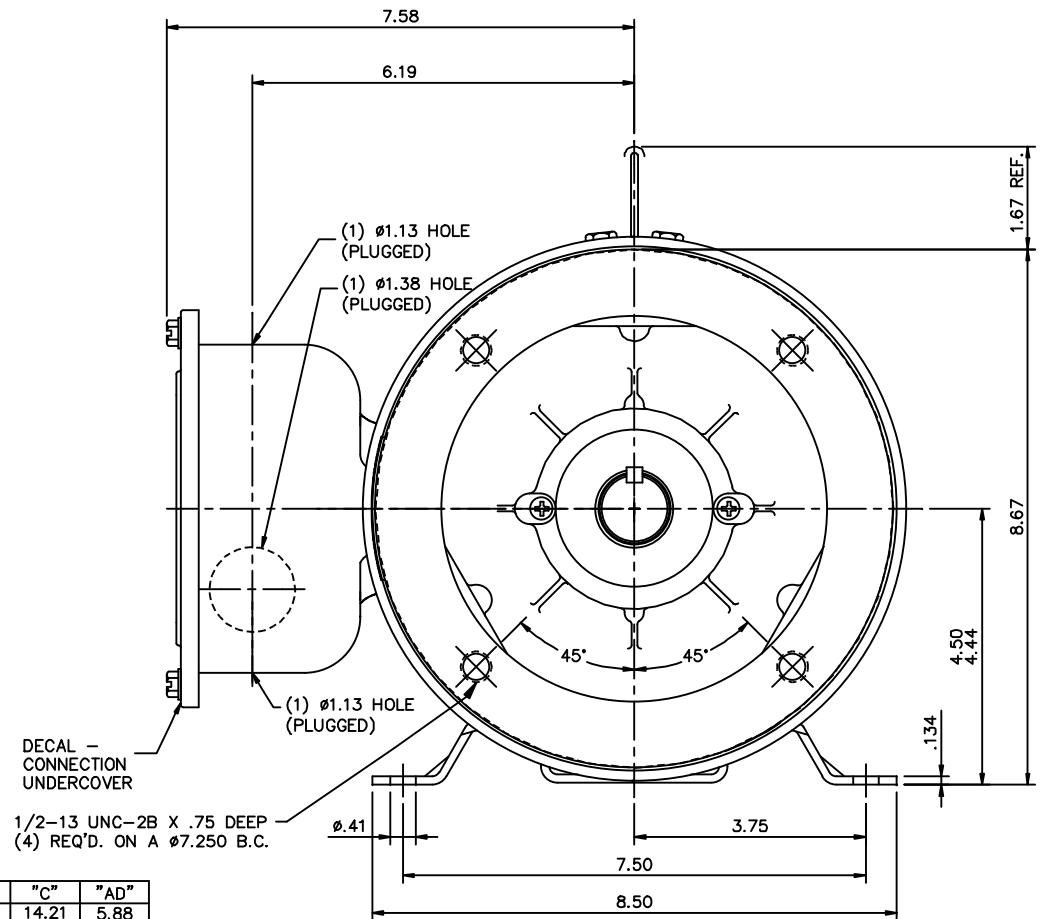
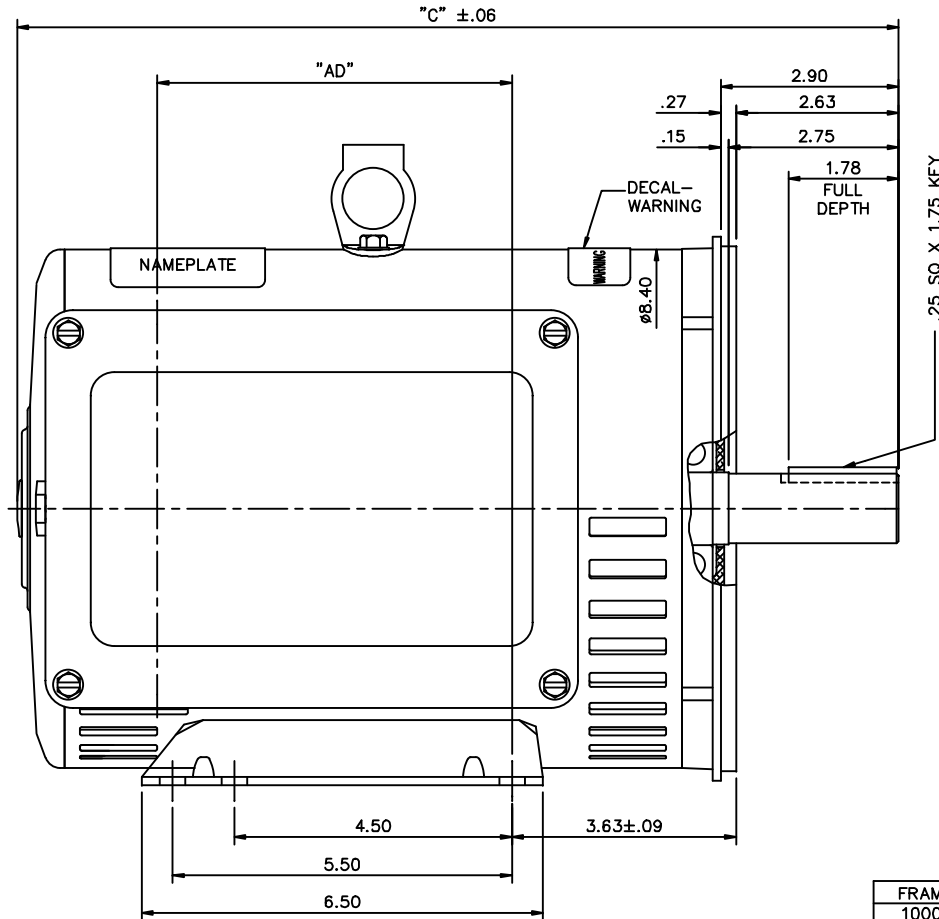
### Nameplate Specifications

Output HP	5 Hp	Output KW	3.7 kW
Frequency	60 Hz	Voltage	230 V
Current	25.4 A	Speed	3520 rpm
Service Factor	1.15	Phase	1
Duty	Continuous	Insulation Class	F
Frame	184TC	Enclosure	Open Drip Proof
Thermal Protection	No	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	Y	Number of Speeds	1

### Technical Specifications


Electrical Type	Capacitor Start	Starting Method	Across The Line
Poles	2	Rotation	Counterclockwise
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	16.21 in
Frame Length	12.00 in	Shaft Diameter	1.125 in
Shaft Extension	2.36 in		
Connection Drawing	005033.01CY	Outline Drawing	035907CY

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:10/12/2021

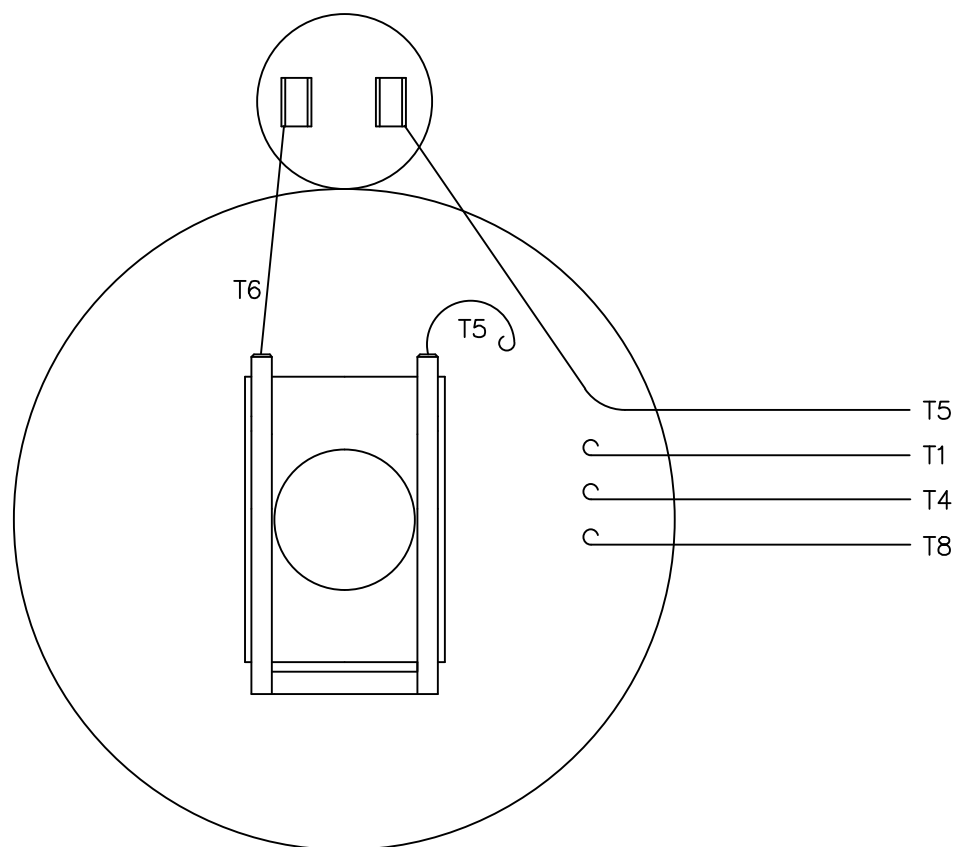


FRAME	"C"	"AD"
1000	14.21	5.88
1050	14.71	6.38
1100	15.21	6.88
1150	15.71	7.38
1200	16.21	7.88
1250	16.71	8.38

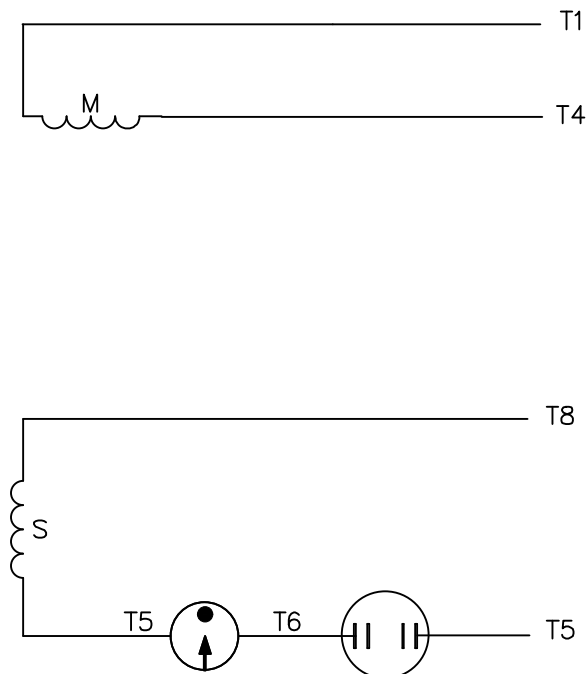
GASKETS THROUGHOUT

				TOLERANCES UNLESS SPECIFIED			DRAWN XDK 08/10/12	
				DEC.	INCHES		CHK	SR 08/10/12
				.X	±.1		APPD	
				.XX	±.03		SCALE	1-2
				.XXX	±.005	TITLE	OUTLINE XXXX FRAME	
				.XXXX	±.0005		DRIP PROOF- RIGID	
1	"AD" DIMENSION ADJUSTED ON MOTOR FRONT VIEW	GR 10/10/12	SR .XXXX	±.0005	MAT'L	XXXXXX	REF	035655CY
NO.	REVISION	BY & DATE	CHK	ANG	FINISH		FMF	
THIS DRAWING IN DESIGN AND DETAIL IS OUR PROPERTY AND MUST NOT BE USED EXCEPT IN CONNECTION WITH OUR WORK ALL RIGHTS OF DESIGN AND INVENTION ARE RESERVED THIS IS AN ELECTRONICALLY GENERATED DOCUMENT - DO NOT SCALE THIS PRINT					RFP	CAD FILE	035907CY	SIZE
					DIST			DRAWING NO.
							B	035907CY
								REV.
								1

VIEW FROM OUTSIDE OF MOTOR AT SWITCH END.



## LINE LEADS

ROTATION  
FACING  
LEAD END

L1

L2

JOIN

C.C.W.

T1, T8

T4  
T5

--

C.W.

T1, T5

T4  
T8

--

NO.	REVISION	BY & DATE	CHK	ANG	TOLERANCES UNLESS SPECIFIED	
					DEC.	INCHES
					.X	±.1
					.XX	±.03
					.XXX	±.005
					.XXXX	±.0005
						±1/2'

TITLE  
EXTERANL WIRING DIAGRAM  
TYPE "C" W/O PROTECTORMAT'L.  
DECAL - 004018

FINISH

DRAWN GR 08/01/12

CHK VS 08/01/12

APPD

SCALE 1=1

REF 005033-01

FMF

PREV

THIS DRAWING IN DESIGN AND DETAIL IS OUR PROPERTY AND MUST NOT BE USED EXCEPT  
IN CONNECTION WITH OUR WORK ALL RIGHTS OF DESIGN AND INVENTION ARE RESERVED  
THIS IS AN ELECTRONICALLY GENERATED DOCUMENT - DO NOT SCALE THIS PRINTRFP  
DIST

CAD FILE 005033-01CY

SIZE  
ADRAWING NO. PAGE OF  
005033-01CY

REV.