

PRODUCT INFORMATION PACKET



Model No: 056B34D2029

Catalog No: D010

Pressure Washer Motor, 1 HP, 1 Ph, 60 Hz, 115/208-230 V, 3600 RPM, 56 Frame, DP



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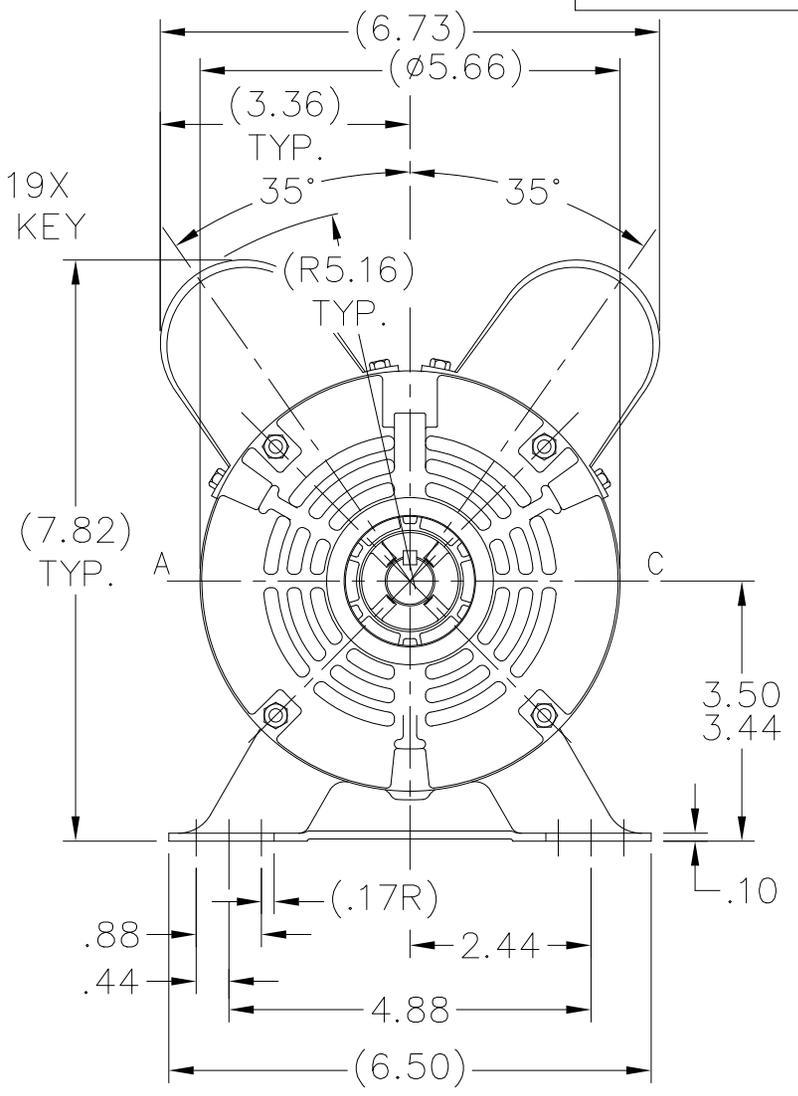
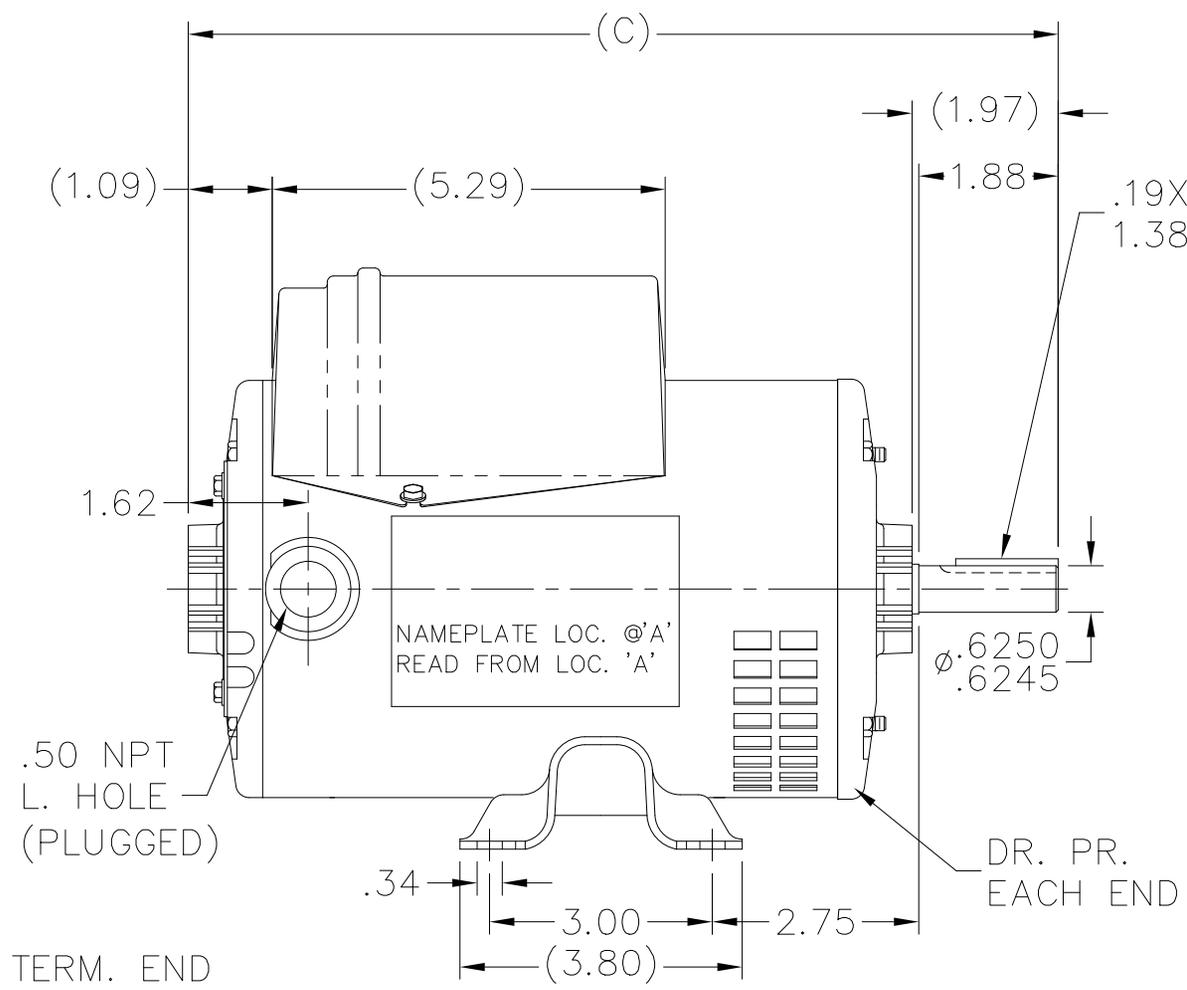


Nameplate Specifications

Phase	1	Output HP	1 Hp
Output KW	0.75 kW	Voltage	115/208-230 V
Speed	3450 rpm	Service Factor	1.15
Frame	56	Enclosure	Drip Proof
Thermal Protection	Manual	Efficiency	72 %
Ambient Temperature	40 °C	Frequency	60 Hz
Current	10.6/5.5-5.3 A	Power Factor	83
Duty	Continuous	Insulation Class	B
Design Code	NO DESIGN CODE	KVA Code	E
Drive End Bearing Size	6203	Opp Drive End Bearing Size	6203
UL	Recognized	CSA	Y
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	0 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	11.72 in
Shaft Diameter	0.625 in	Shaft Extension	1.88 in
Assembly/Box Mounting	F1 ONLY		
Outline Drawing	A-SS73736-775	Connection Drawing	A-EE9002F



DASH		C	DASH		C	DASH		C
725		11.22	800		11.97	850		12.47
750		11.47	825		12.22			
775		11.72	875		12.72			

NO.	REVISION	BY & DATE	CHK	TOLERANCES UNLESS SPECIFIED		FINISH
				DEC.	INCHES	
				.X	±.1	
7	CHG FROM MARATHON TO RRX TEMPLATE PER ECR-0233452	MD 4/30/24	DS	.XX	±.03	TITLE OUTLINE
6	REDRAWN IN AUTOCAD	TAT 05-19-2005	ML	.XXX	±.005	48 FR. - 1ø
5	REDRAWN ON CADD - UPDATED	RM 10-20-1992		.XXXX	±.0005	MAT'L.
				ANG	±7'30"	

Regal Rexnord Regal Beloit America, Inc.

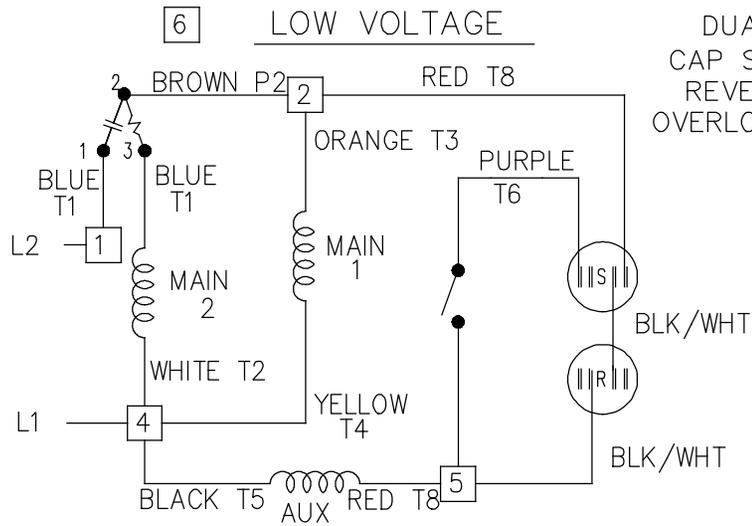
DRAWN	RM 10-03-1990
CHK	ML 10-04-990
APPD	RJS 10-20-1992
SCALE	3=8
REF	
FMF	
PREV	

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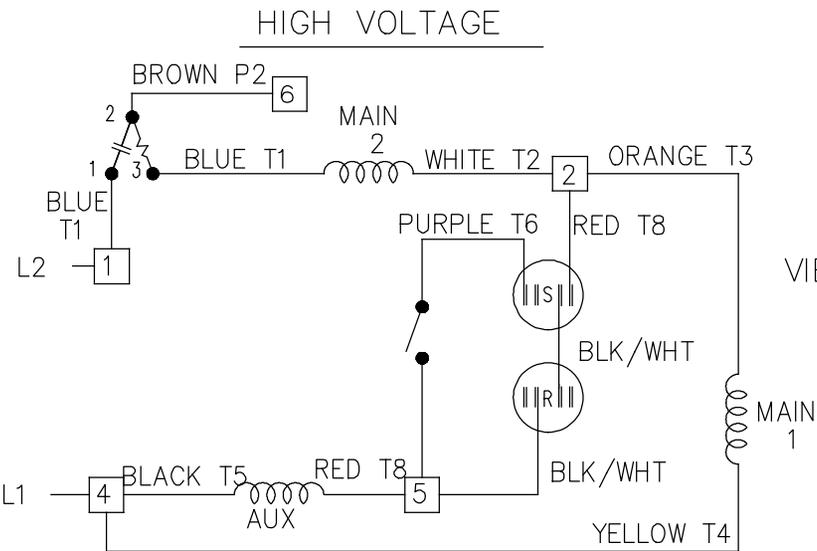
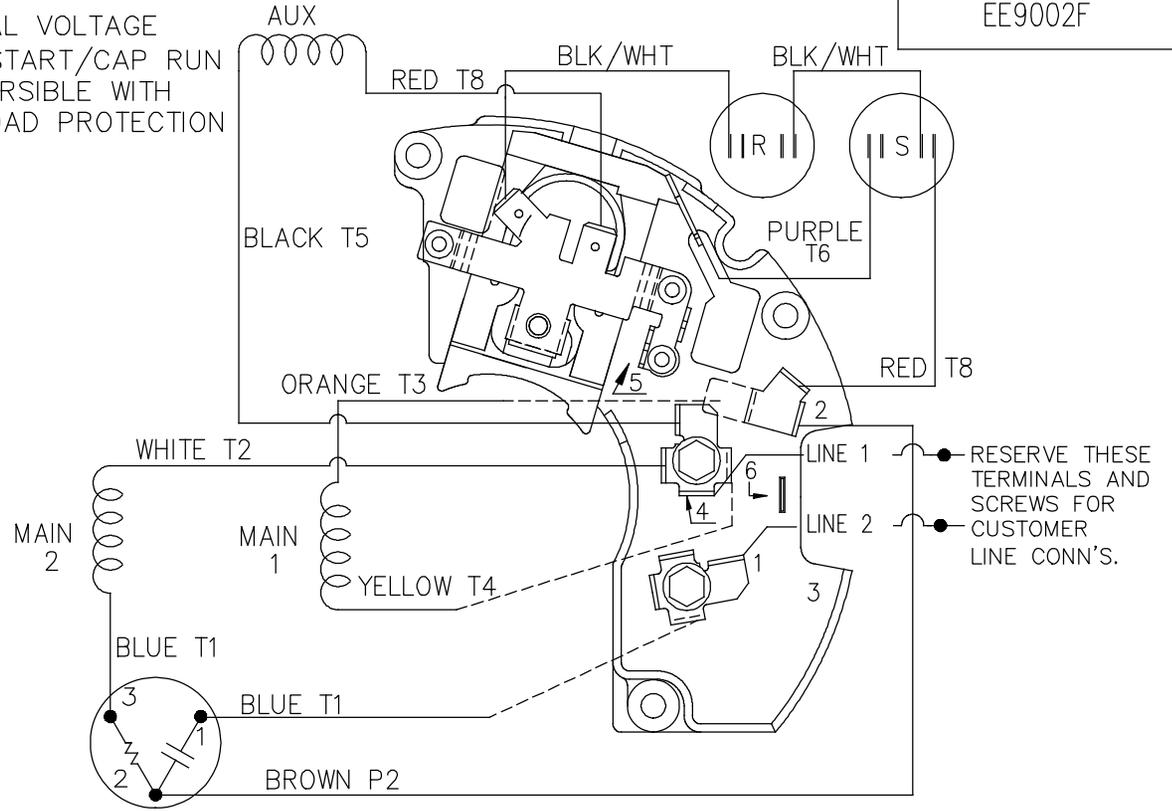
RFP
DIST WP

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DUAL VOLTAGE
CAP START/CAP RUN
REVERSIBLE WITH
OVERLOAD PROTECTION



LOW VOLTAGE CCW ROTATION SHOWN.

FOR HIGH VOLTAGE
CONNECT BROWN TERM 2 TO TERM 6.
CONNECT WHITE TERM 4 TO TERM 2.

TO REVERSE ROTATION EITHER
VOLTAGE INTERCHANGE RED
LEAD WITH BLACK LEAD.

DASH LINES INDICATE LEADS CONNECTED
TO MOTOR SIDE OF SWITCH.

6	ADDED T MARKINGS	DS 07/19/2018	VC	TOLERANCES UNLESS SPECIFIED		 Regal Beloit America, Inc.	DRAWN ML 02-11-1988		
5	REVISED LINE 2 LOCATION	RM 01-28-1991		DEC.	INCHES		CHK FG 02-11-1988		
4	UPDATED SCHEMATIC PER CN 6014	DA 08-01-1990		.X	±	APPD DNR 03-11-1988			
3	RED LEAD FROM AUX WAS ON ANGLE TERM. PURPLE LEAD WAS RED	DA 07-02-1990		.XX	±	TITLE CONNECTION DIAGRAM	SCALE 1=1		
2	ADDED CUSTOMER CONNECTION NOTE. CN 6011	BW 08-03-1989		.XXX	±	48 FR. DUAL VOLTAGE REVERSIBLE	REF		
NO.	REVISION	BY & DATE	CHK	ANG	±	MAT'L.	FMF		
			RFP			FINISH	PREV		
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REGAL REXNORD CORPORATION
TYPICAL PERFORMANCE CURVE for AC MOTOR

Customer

Curve at

230
60
1

Volts
HZ
HP

HP 1.00

PHASE 1

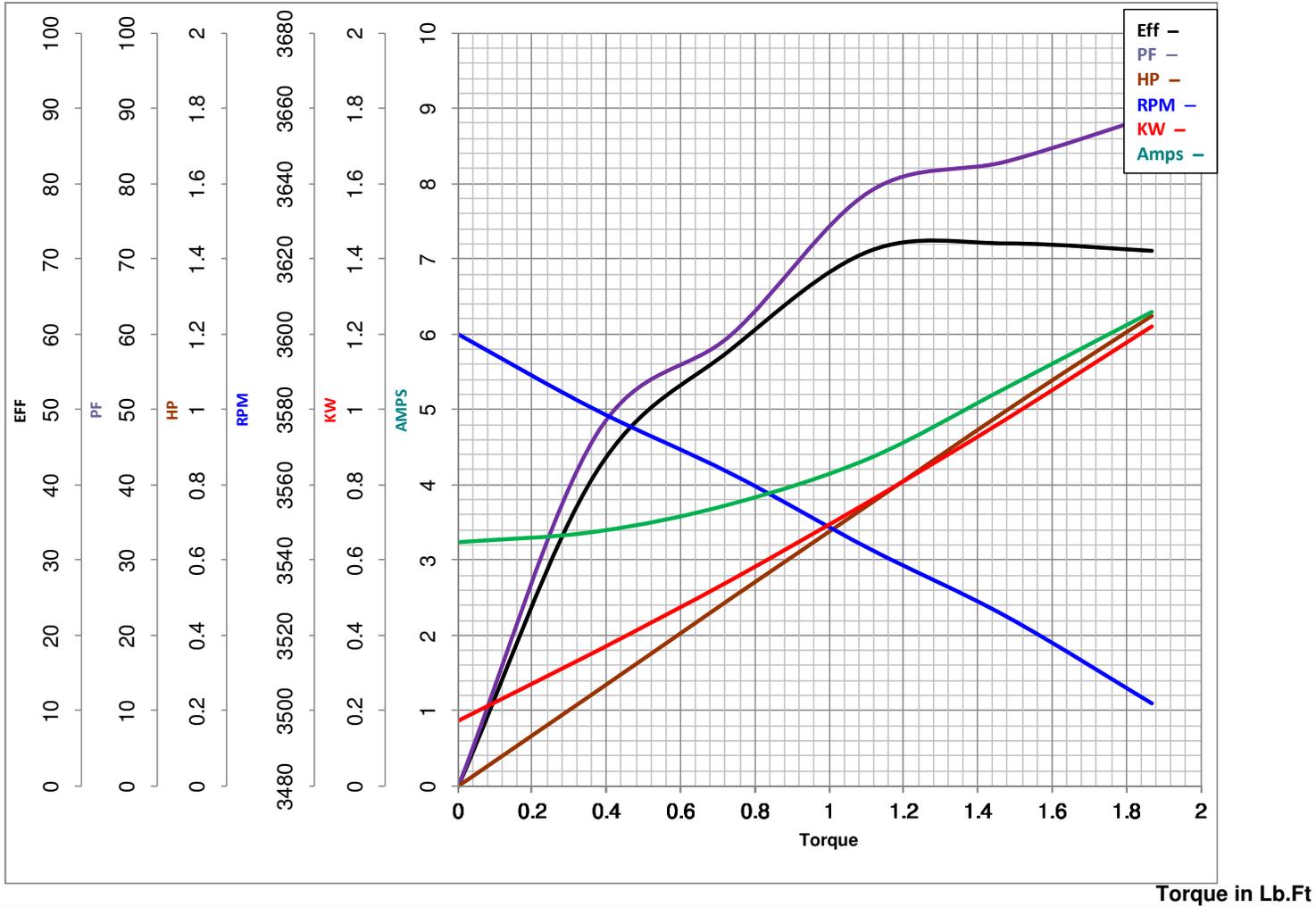
Model No 56B34D2029

VOLTS 115/208-230

Catalog No D010

HZ 60

RPM 3450



FL TORQUE	<u>1.48</u>	Lb.Ft	FL AMPS	<u>10.6/5.5-5.3</u>
BD TORQUE	<u>4.1</u>	Lb.Ft	PU TORQUE	<u>3.2</u>
LR TORQUE	<u>3.43</u>	Lb.Ft	LR AMPS	<u>37.3</u>
WINDING	BE48238-3		Date	<u>1/2/2019</u>