

PRODUCT INFORMATION PACKET

Model No: 056C17F5356

Catalog No: F203

Auger Drive Motor, 0.75 HP, 1 Ph, 60 Hz, 115/208-230 V, 1800 RPM, 56NZ Frame, TEFC



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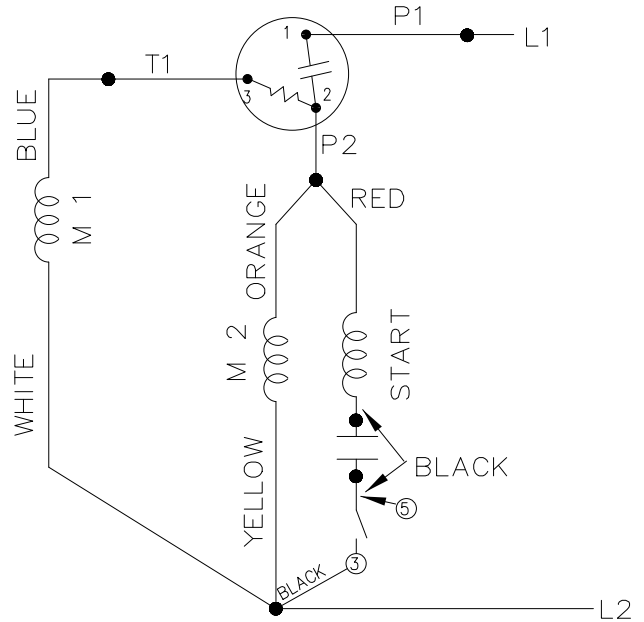
Nameplate Specifications

Phase	1	Output HP	0.75 Hp
Output KW	0.56 kW	Voltage	115/208-230 V
Speed	1725 rpm	Service Factor	1.0
Frame	56NZ	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	Manual	Efficiency	70 %
Ambient Temperature	40 °C	Frequency	60 Hz
Current	11.0/5.4-5.5 A	Power Factor	66.2
Duty	Continuous	Insulation Class	B
Design Code	L	KVA Code	L
Drive End Bearing Size	6203	Opp Drive End Bearing Size	6203
UL	Recognized	CSA	Y
CE	N	IP Code	43
Number of Speeds	1		

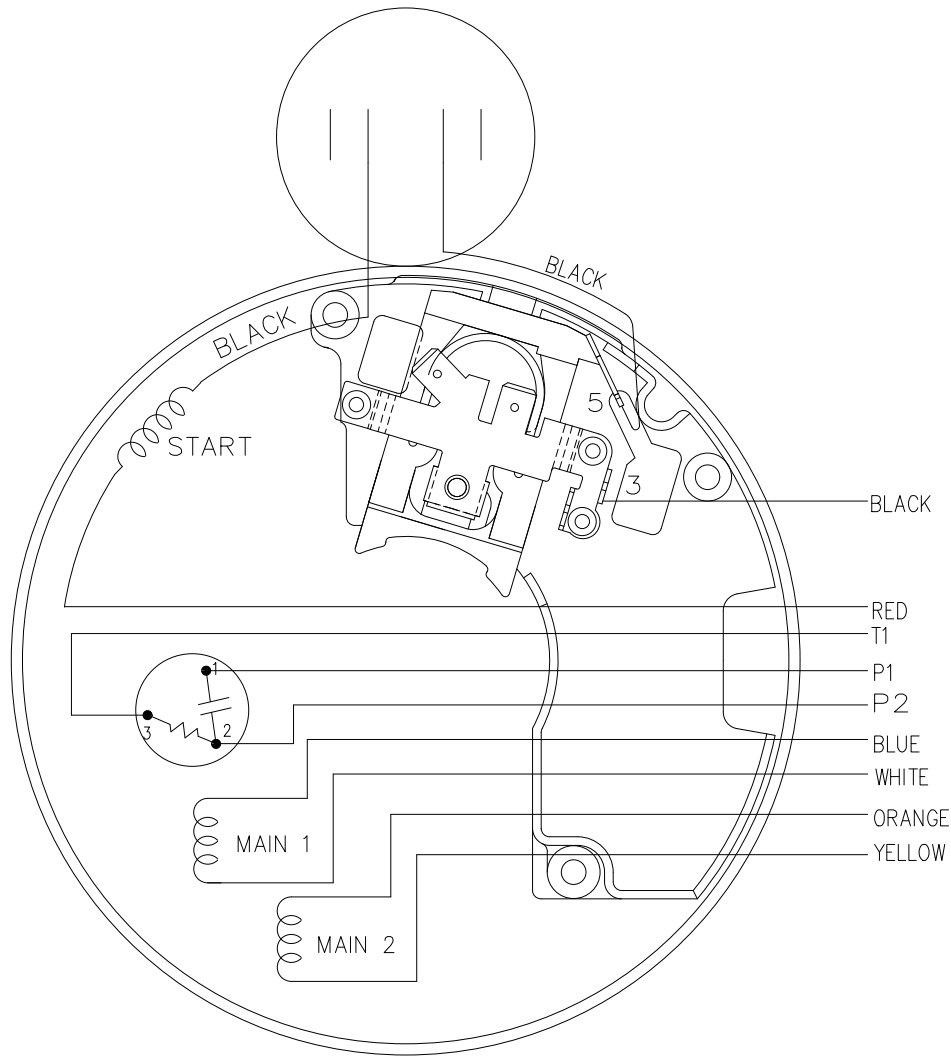
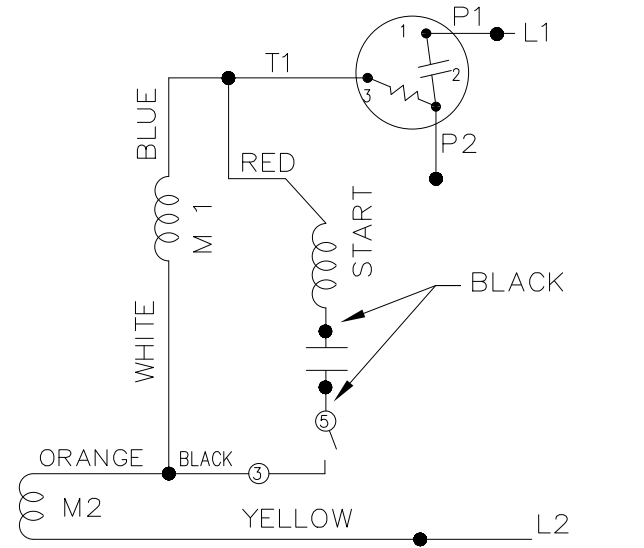
Technical Specifications

Electrical Type	Capacitor Start Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Selective Clockwise
Resistance Main	0 Ohms	Mounting	Round
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Special Extension Both Sides	Overall Length	12.58 in
Frame Length	7.06 in	Shaft Diameter	0.625 in
Shaft Extension	1.5 in	Assembly/Box Mounting	F1 ONLY
Connection Drawing	102005-52	Outline Drawing	A-104473-706

LOW VOLTAGE - CCW

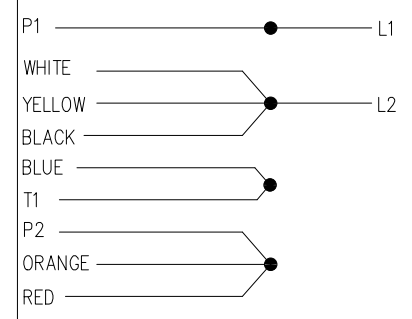


HIGH VOLTAGE - CCW

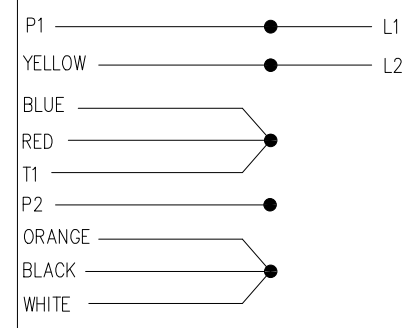


DUAL VOLTAGE
CAPACITOR START
OVERLOAD
SELECT ROTATION

LOW VOLT. CCW ROT.



HIGH VOLT. CCW ROT.



FOR CW ROTATION
EITHER VOLTAGE
INTERCHANGE RED
WITH BLACK

NO.	REVISION	BY & DATE	CHK	TOLERANCES UNLESS SPECIFIED		REGAL™ Regal Beloit America, Inc.	DRAWN BRH 02-29-1996
				DEC.	INCHES		
				.X	±.1		CHK ML 03-06-1996
				.XX	±.02	TITLE CONNECTION DIAGRAM	APPD GK 03-06-1996
7	UPDATED LOGO NMR-0212341	KB 01/12/2022	PVR	.XXX	±.005		SCALE 5=8
6	REISSUE	BRH 03-13-1996		.XXXX	±.0005		REF
5	REDRAWN ON CADD	BRH 03-06-1996				MAT'L.	FMF
				ANG	±7'30"	FINISH	PREV
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