

PRODUCT INFORMATION PACKET

Model No: 056B34F5318
Catalog No: K618
3,3450,TEFC,56HC,1/60/230
Pressure Washers



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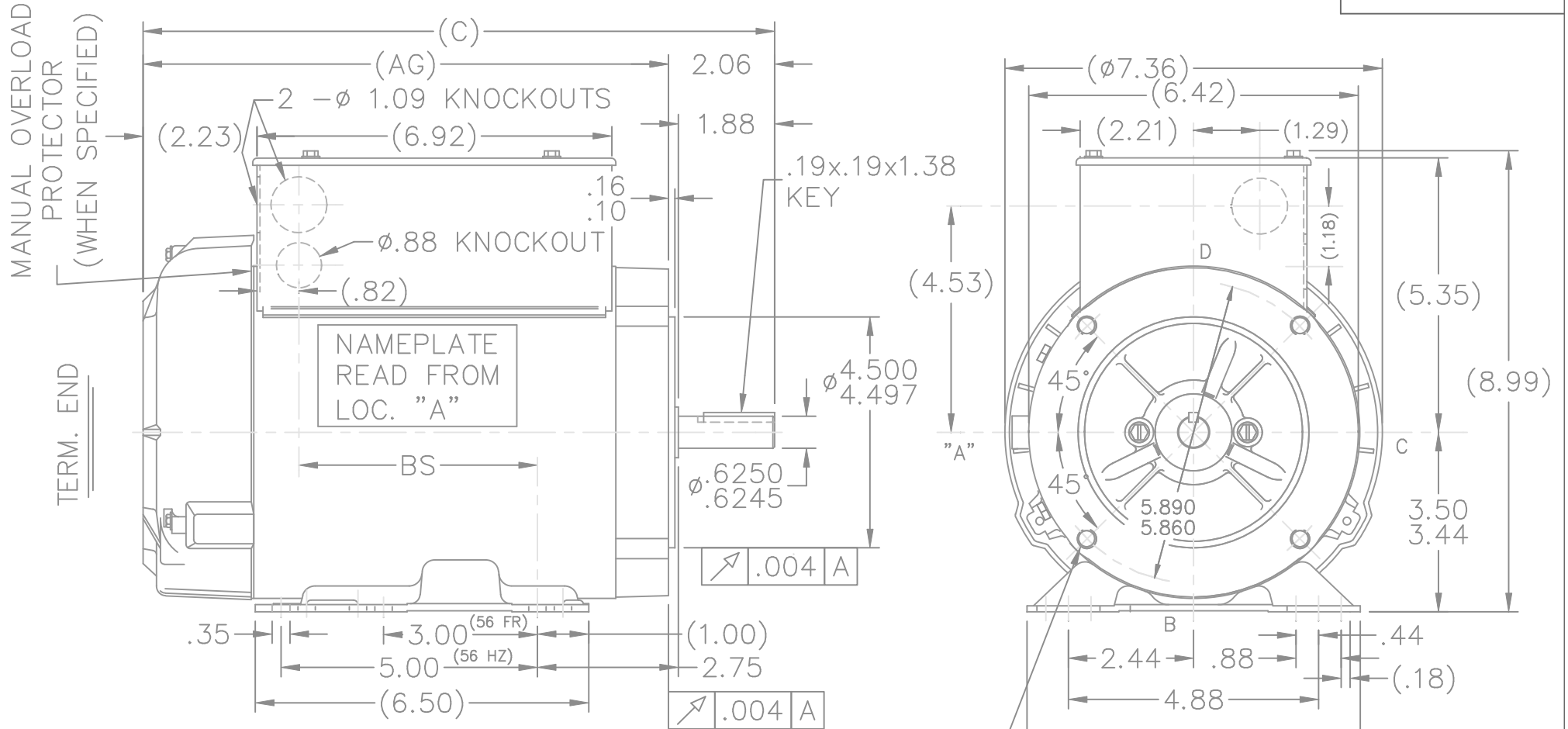
Nameplate Specifications

Output HP	3 Hp	Output KW	2.2 kW
Frequency	60 Hz	Voltage	230 V
Current	11.8 A	Speed	3450 rpm
Service Factor	1.15	Phase	1
Efficiency	84 %	Duty	Continuous
Insulation Class	B	Design Code	NO DESIGN CODE
KVA Code	H	Frame	56HC
Enclosure	Totally Enclosed Fan Cooled	Overload Protector	Manual
Ambient Temperature	40 °C	Drive End Bearing Size	6205
Opp Drive End Bearing Size	6205	UL	Recognized (Not Protector)
CSA	Y	CE	N
IP Code	43		

Technical Specifications

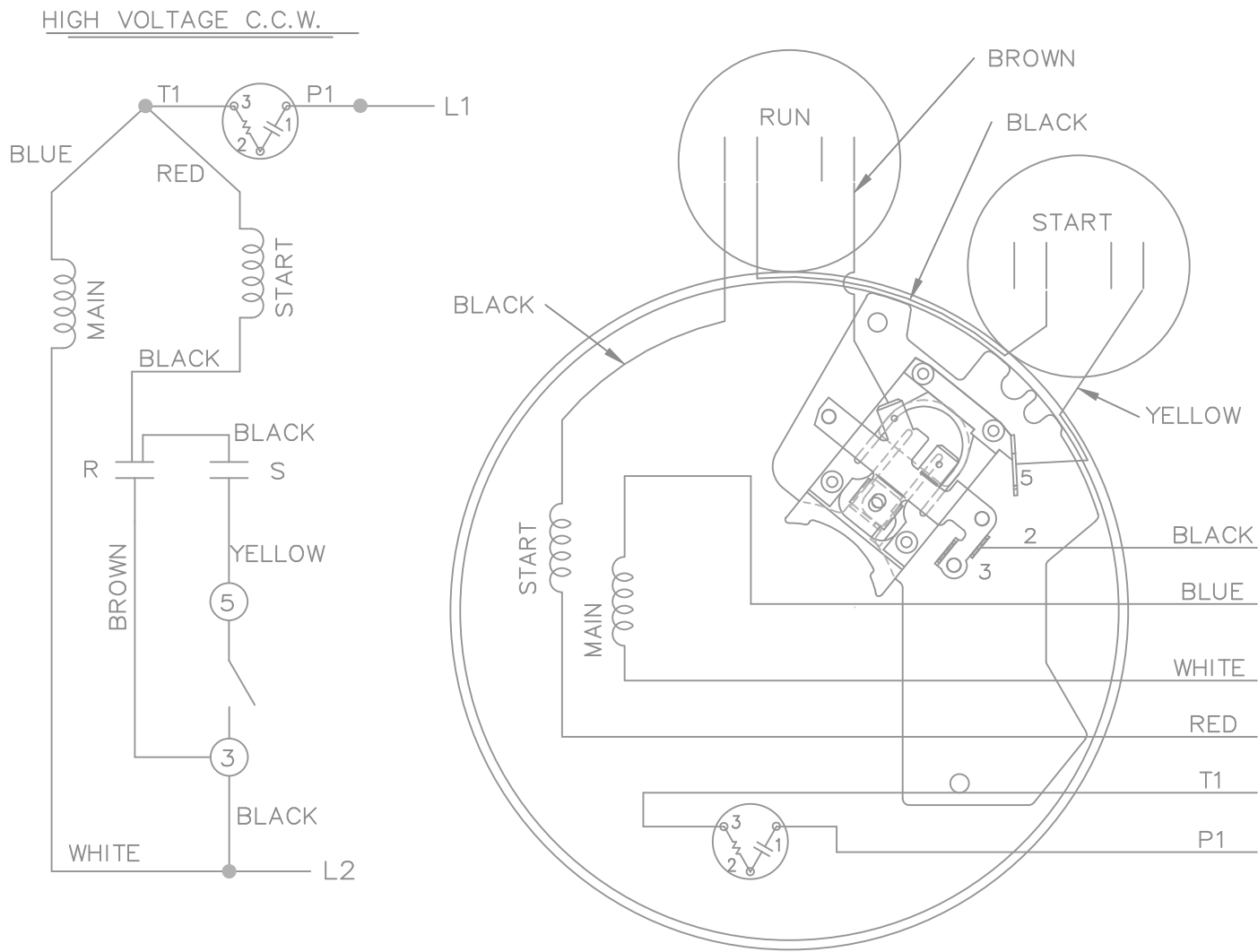
Electrical Type	Capacitor Start Capacitor Run	Starting Method	Across The Line
Poles	2	Rotation	Selective Clockwise
Mounting	Rigid base	Motor Orientation	Horizontal
Drive End Bearing	Ball	Opp Drive End Bearing	Ball
Frame Material	Rolled Steel	Shaft Type	T
Overall Length	14.82 in	Shaft Diameter	0.625 in
Shaft Extension	1.88 in	Assembly/Box Mounting	F3
Outline Drawing	A-100177-956	Connection Diagram	102006-74

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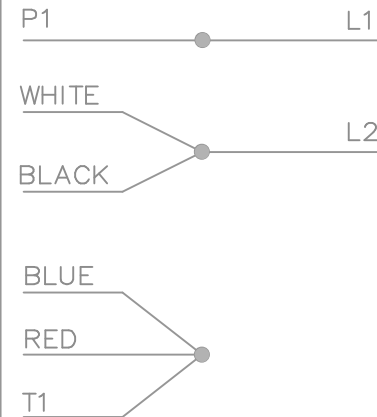
DASH	FR.	C	BS	AG
806	56-80	13.32	5.64	11.25
856	56-85	13.82	6.14	11.75
956	56-95	14.82	7.14	12.75
1006	56-100	15.32	7.64	13.25

			TOLERANCES UNLESS SPECIFIED		MARATHON ELECTRIC	DRAWN KL 02-08-1994			
			DEC.	INCHES		CHK ML 02-10-1994	APPD ET 02-15-1994	SCALE 11=32	REF
6	REDRAWN IN AUTOCAD	TAT 06-24-2005	DRS	.XX	\pm .03	TITLE OUTLINE			
5	KEY WAS .19X.19.1.25 CN 18128	MRB 07-14-1994		.XXX	\pm .005	56TC FR. - TEFC			
4	REDRAWN ON CADD - NO CHANGES 4115448	KL 02-15-1994		.XXXX	\pm .0005	MAT'L.			
NO.	REVISION	BY & DATE	CHK	ANG	\pm 7'30"	FINISH			
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			DIST WP						



HIGH VOLTAGE CAPACITOR
START OVERLOAD
SELECT ROTATION

HIGH VOLTAGE C.C.W. ROT.



FOR C.W. ROTATION
INTERCHANGE RED WITH
BLACK LEAD

			TOLERANCES UNLESS SPECIFIED			DRAWN KL 11-19-1993			
			DEC.	INCHES		CHK ML 12-07-1993			
				.X	±.1		APPD GK 12-07-1993		
4	CHANGED WIRE F/ BLACK TO/ BROWN CN46371	RJW 01-31-2006	ML	.XX	±.02	TITLE CONNECTION DIAGRAM	SCALE 5=8		
3	CAP LEAD COLORS REV'D CN 16210	AJS 08-29-1994		.XXX	±.005		REF		
2	REDRAWN ON CADD, NO CHANGED	KL 12-08-1993		.XXXX	±.0005	MAT'L.	FMF		
NO.	REVISION	BY & DATE	CHK	ANG	±'30"	FINISH	PREV		
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