

# PRODUCT INFORMATION PACKET



Model No: C770V1

Catalog No: C770V1

Condenser Fan Motor, 1.0 HP, 1 Ph, 60 Hz, 460/200-230 V, 1200 RPM, M56Y Frame, OAO



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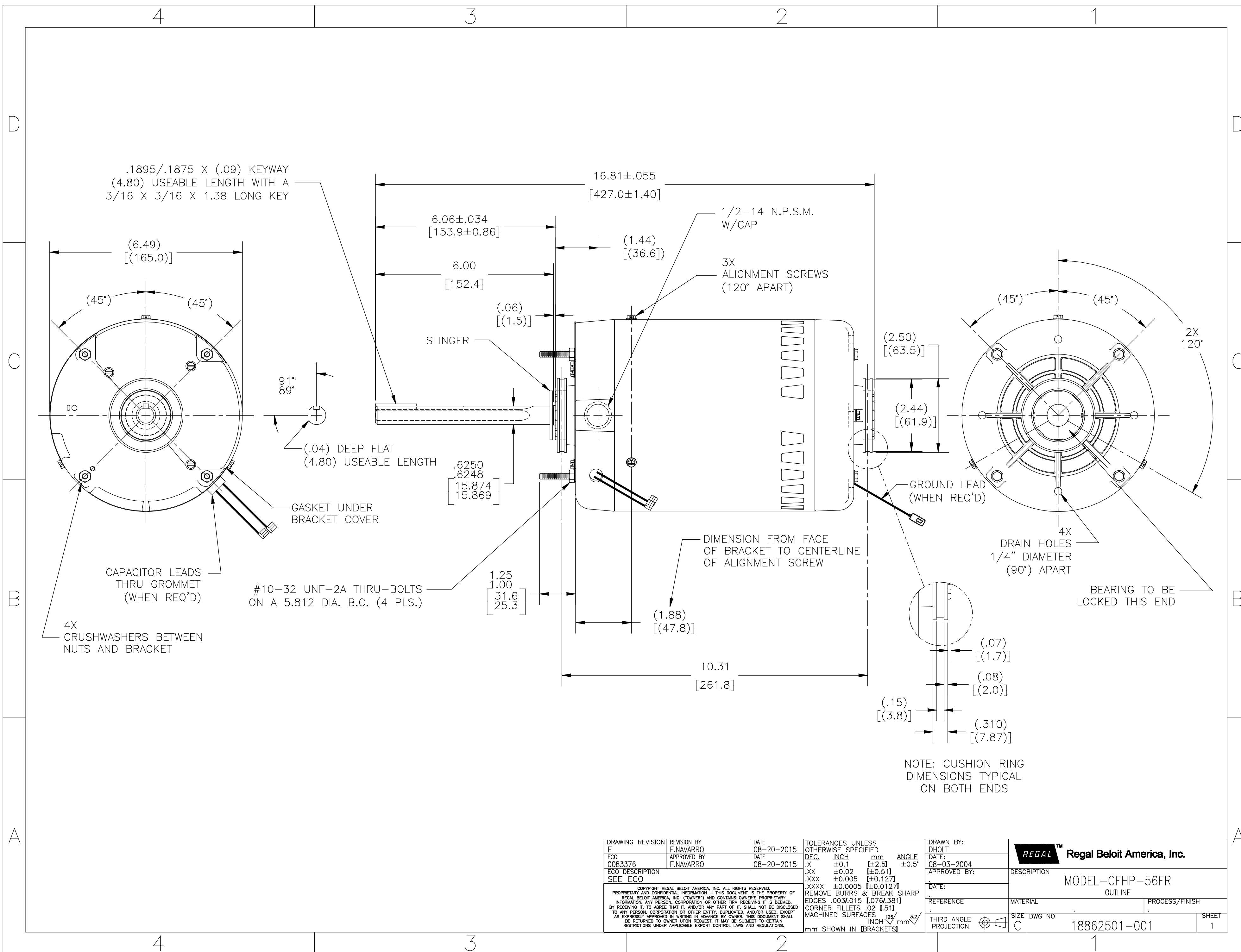
**Nameplate Specifications**

Output HP	1.0 Hp	Output KW	0.75 kW
Frequency	60 Hz	Voltage	460/200-230 V
Current	2.4/4.8 A	Speed	1075 rpm
Service Factor	1	Phase	1
Efficiency	70 %	Duty	Continuous
Insulation Class	B	Frame	M56Y
Enclosure	Open Air Over	Thermal Protection	Thermally Protected
Ambient Temperature	60 °C	UL	Recognized
CSA	Y	CE	N
Number of Speeds	1		

**Technical Specifications**

Electrical Type	Permanent Split Capacitor, Single Or Dual Voltage	Starting Method	Across The Line
Poles	6	Rotation	Reversible Clockwise
Mounting	Resilient Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	16.81 in
Frame Length	6.75 in	Shaft Diameter	0.625 in
Shaft Extension	6.00 in		
Outline Drawing	18862501-001-S01	Connection Drawing	17564827.PCX

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NOTE: CUSHION RING DIMENSIONS TYPICAL ON BOTH ENDS

DRAWING REVISION E	REVISION BY F.NAVARRO	DATE 08-20-2015	TOLERANCES UNLESS OTHERWISE SPECIFIED DEC. INCH mm ANGLE .X ±0.1 [±2.5] ±0.5° .XX ±0.02 [±0.51] .XXX ±0.005 [±0.127] .XXXX ±0.0005 [±0.0127]	DRAWN BY: DHOLT	<b>Regal Beloit America, Inc.</b>
ECO 0083376	APPROVED BY F.NAVARRO	DATE 08-20-2015	REMOVE BURRS & BREAK SHARP EDGES .003/.015 [0.076/.381] CORNER FILLETS .02 [51] MACHINED SURFACES 125/INCH 3.2/mm	DATE: 08-03-2004	
ECO DESCRIPTION SEE ECO				APPROVED BY:	DESCRIPTION MODEL-CFHP-56FR OUTLINE
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				REFERENCE	PROCESS/FINISH
				THIRD ANGLE PROJECTION	SIZE DWG NO C 18862501-001
					SHEET 1