

PRODUCT INFORMATION PACKET



Model No: H685V1

Catalog No: H685V1

1 HP Condenser Fans HVAC/R Motor, 3 phase, 1200 RPM, 200-230/460 V, 56 Frame, TEAO
Condenser Fans Motors



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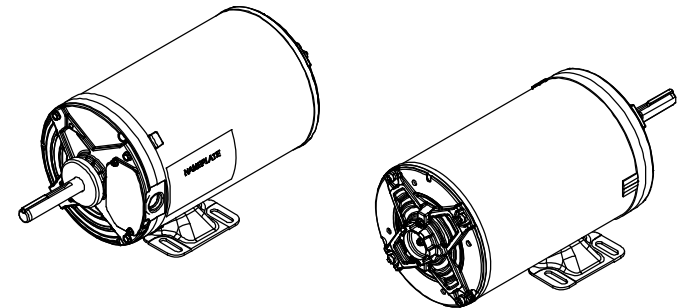
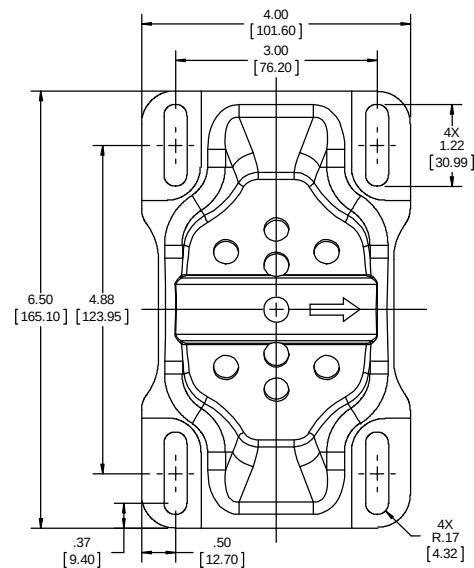
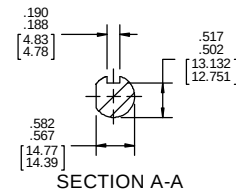
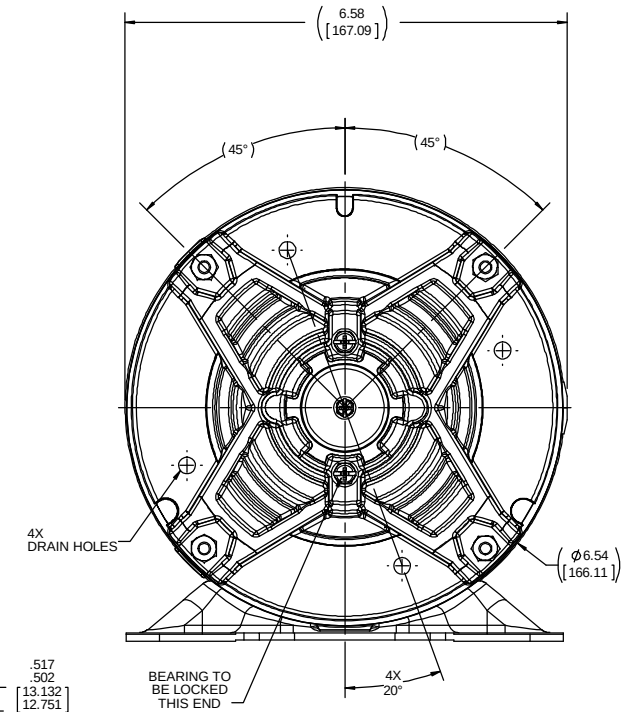
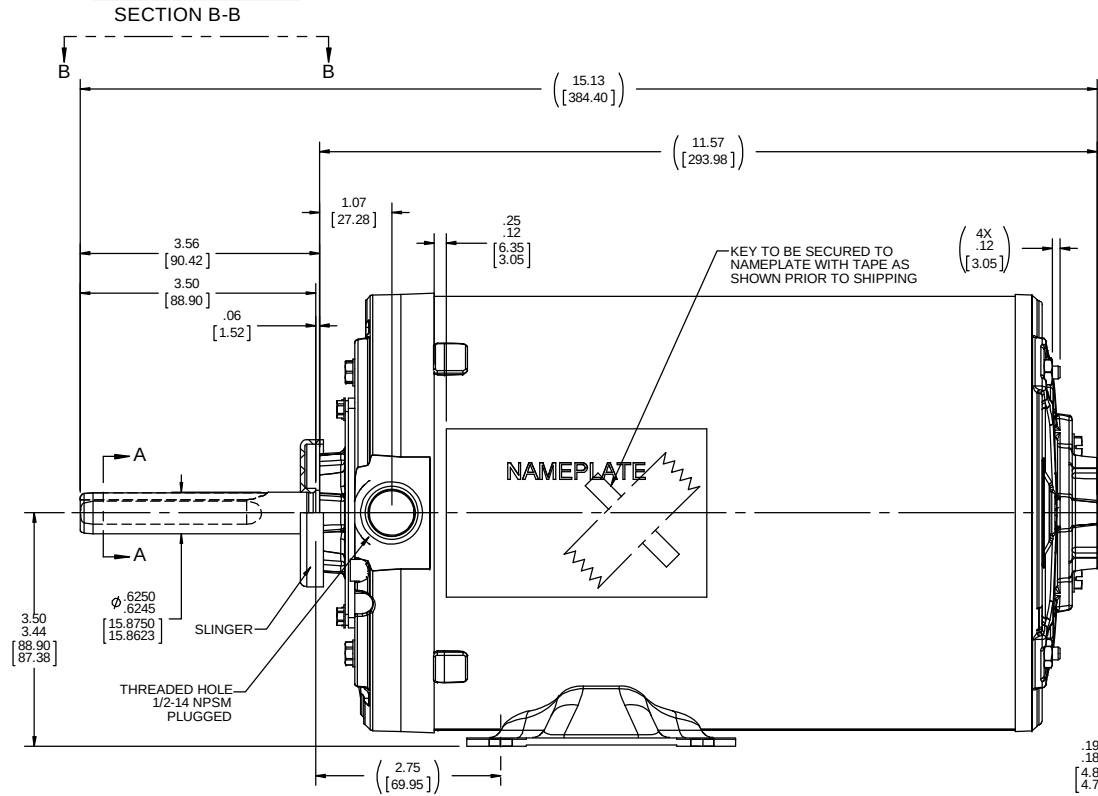
Nameplate Specifications

Output HP	1 Hp	Output KW	0.75 kW
Frequency	60 Hz	Voltage	200-230/460 V
Current	3.8-3.6/1.8 A	Speed	1140 rpm
Service Factor	1	Phase	3
Duty	Continuous	Insulation Class	B
Frame	56	Enclosure	Totally Enclosed Air Over
Thermal Protection	Thermally Protected	Ambient Temperature	60 °C
UL	Recognized	CSA	Y
CE	N		

Technical Specifications

Electrical Type	Polyphase	Starting Method	Across The Line
Poles	6	Rotation	Reversible
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	NEMA 56	Overall Length	15.13 in
Frame Length	8.75 in	Shaft Diameter	0.625 in
Shaft Extension	3.56 in		

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DRAWING REVISION	REVISION BY	DATE	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DRAWN BY	DATE	DESCRIPTION
ECO-0143748	APPROVED BY	DATE	DEC. INCH mm ANGLE	R.ZAMARRON	04-23-2018	OUTLINE
ECO DESCRIPTION	NMR RELEASE		.X ±0.1 [2.5]	APPROVED BY		56FR, TEAO, ROUND
			.XX ±0.03 [0.76]	DATE		
			.XXX ±0.005 [0.127]	REFERENCE		
			.XXXX ±0.0005 [0.0127]			
			REMOVE BURRS & BREAK SHARP EDGES: .003/.015 [0.076/.381] X 45°			
			CORNER FILLETS: R.02 [.51]			
			MACHINED SURFACES: .125 3.2 mm SHOWN IN [BRACKETS] INCH/mil			
				THIRD ANGLE PROJECTION		
				SIZE	DRAWING NUMBER	SHEET
				C	OL56100340-001	1 OF 1

