

PRODUCT INFORMATION PACKET



Model No: H955L
Catalog No: H955L
3.0 HP General Purpose Motor, 3 phase, 1800 RPM, 575 V, 56HZ Frame, ODP
General Purpose Motors



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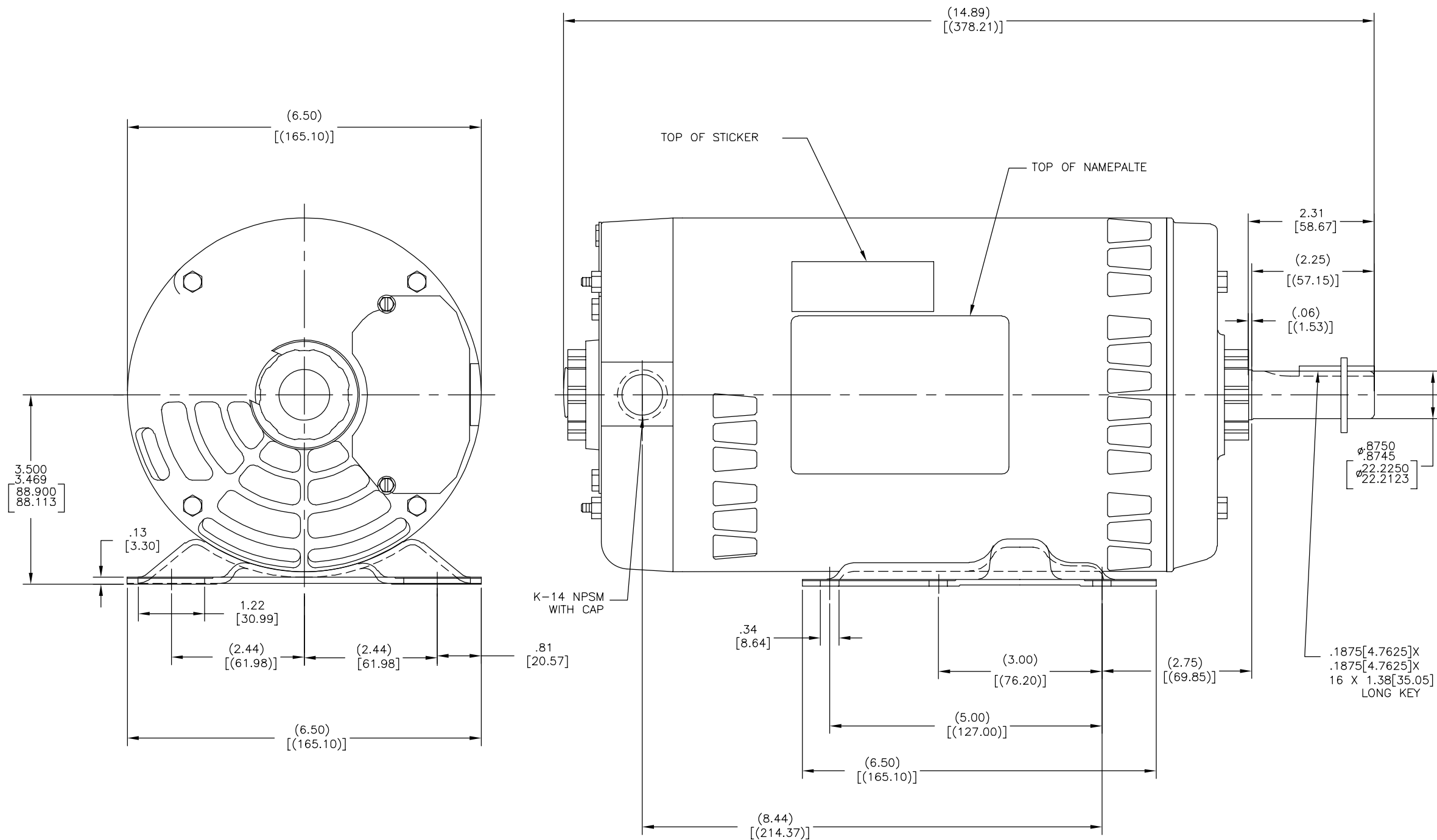
Nameplate Specifications

Output HP	3.0 Hp	Output KW	2.2 kW
Frequency	60 Hz	Voltage	575 V
Current	3.7 A	Speed	1725 rpm
Service Factor	1.15	Phase	3
Duty	Continuous	Insulation Class	B
Frame	RA56HZ	Enclosure	Drip Proof
Thermal Protection	Thermally Protected	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	N	Number of Speeds	1

Technical Specifications

Electrical Type	Polyphase, Induction Type, Single Or Dual Voltage	Starting Method	Across The Line
Poles	4	Rotation	Reversible Counterclockwise
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	14.89 in
Frame Length	8.75 in	Shaft Diameter	0.875 in
Shaft Extension	2.31 in		
Outline Drawing	H955L-S01	Connection Drawing	17050814.PCX

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DRAWING REVISION F	REVISION BY D.MENDOZA	DATE 05-16-2014	TOLERANCES UNLESS OTHERWISE SPECIFIED	DRAWN BY: SH	 Regal Beloit America, Inc.	
ECO ECO-0051163	APPROVED BY F.PAYAN	DATE 05-16-2014	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]	DATE: 04-26-2010		
ECO DESCRIPTION SBI ON DESCRIPTION ZONE A1 CHANGED			REMOVE BURRS & BREAK SHARP EDGES .003/.015 [0.076/.381] CORNER FILLETS .02 [1.51] MACHINED SURFACES 125 3.2 mm SHOWN IN [BRACKETS]	APPROVED BY: SW		
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				PROCESS/FINISH -	DESCRIPTION MODEL-CFHP-56FR OUTLINE	
				THIRD ANGLE PROJECTION	MATERIAL -	SIZE DWG NO C H955L
						SHEET 1