

PRODUCT INFORMATION PACKET



Model No: H983V1
Catalog No: H983V1
3/4 HP Circulator pump Motor, 3 phase, 1800 RPM, 208-230/460 V, 56Y Frame, ODP
Circulator Pump Motors



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Nameplate Specifications

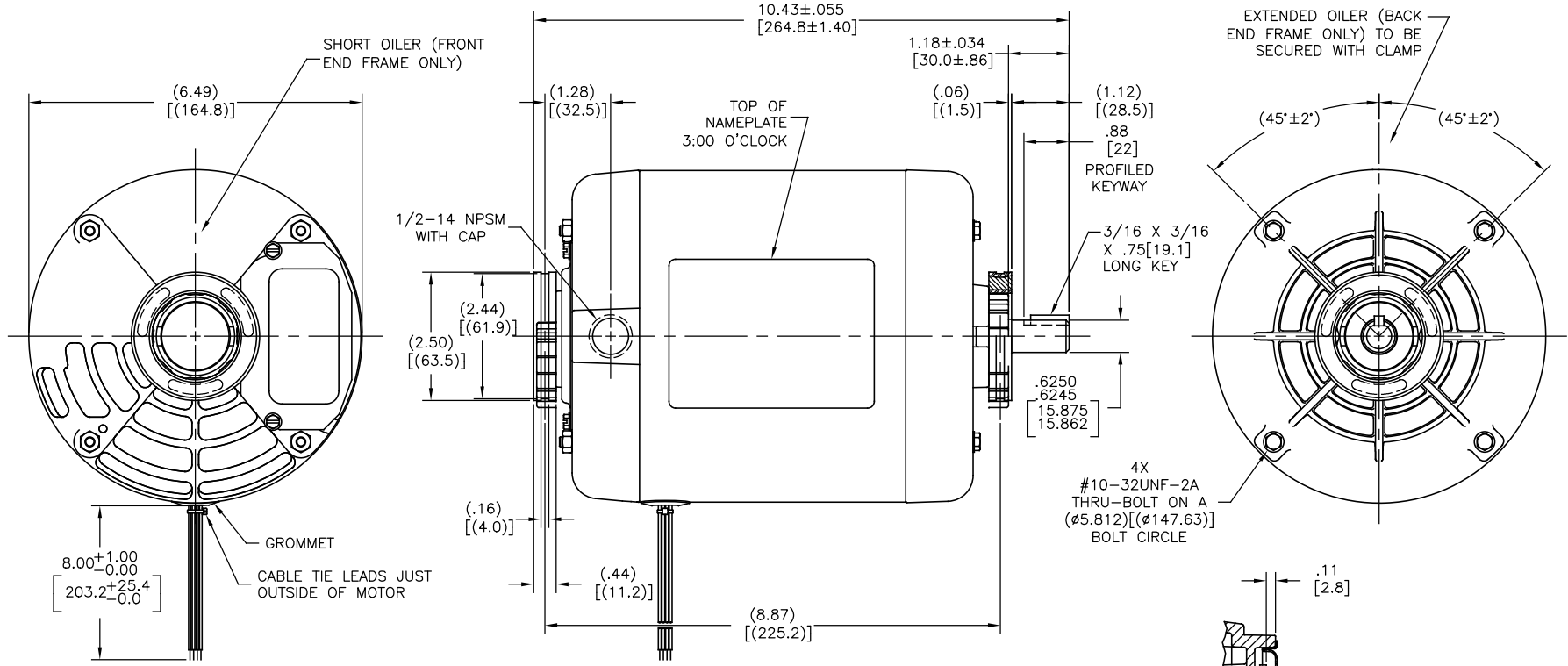
Output HP	3/4 Hp	Output KW	0.56 kW
Frequency	60 Hz	Voltage	208-230/460 V
Current	2.7-2.8/1.4 A	Speed	1725 rpm
Service Factor	1.25	Phase	3
Duty	Continuous	Insulation Class	B
Frame	Y56Y	Enclosure	Drip Proof
Thermal Protection	None	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	N	Number of Speeds	1

Technical Specifications

Electrical Type	Polyphase, Induction Type, Single Or Dual Voltage	Starting Method	Across The Line
Poles	4	Rotation	Reversible Counterclockwise
Mounting	Cushion Ring	Drive End Bearing	Sleeve
Opp Drive End Bearing	Sleeve	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	10.43 in
Frame Length	5.18 in	Shaft Diameter	0.625 in
Shaft Extension	1.18 in		
Outline Drawing	H983V1-S01	Connection Drawing	18304024.PCX

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				MACHINED SURFACES .015 [0.381]		THIRD ANGLE PROJECTION	SIZE DWG NO
				mm SHOWN IN BRACKETS			H983V1
							SHEET
							1