PRODUCT INFORMATION PACKET



Model No: CPE17 Catalog No: CPE17

Close-Coupled Pump Motor, 1.5 HP, 3 Ph, 60 Hz, 208-230/460 V, 3600 RPM, 143JP Frame, TEFC





Regal and Century are trademarks of Regal Rexnord Corporation or one of its affiliated companies.

©2022 Regal Rexnord Corporation, All Rights Reserved. MC017097E

Product Information Packet: Model No: CPE17, Catalog No:CPE17 Close-Coupled Pump Motor, 1.5 HP, 3 Ph, 60 Hz, 208-230/460 V, 3600 RPM, 143JP Frame, TEFC



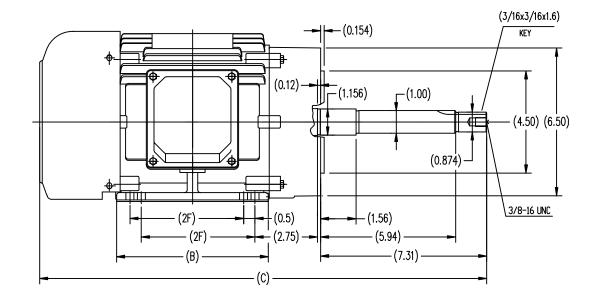
Nameplate Specifications

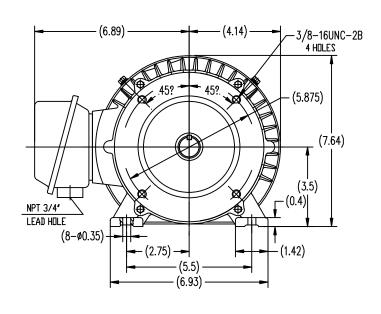
Output HP	1.5 Hp	Output KW	1.1 kW
Frequency	60 Hz	Voltage	208-230/460 V
Current	4.4-4.0/2.0 A	Speed	3485 rpm
Service Factor	1.15	Phase	3
Duty	Continuous	Insulation Class	F
Frame	143JP	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Ambient Temperature	40 °C
UL	Recognized	CSA	Υ
Number of Speeds	1		

Technical Specifications

Electrical Type	POLYPHASE	Starting Method	Across The Line	
Poles	2	Rotation	Reversible	
Mounting	Rigid Base	Drive End Bearing	Ball	
Opp Drive End Bearing	Ball	Frame Material	Cast Iron	
Shaft Type	Keyed	Overall Length	18.70 in	
Frame Length	5.75 in	Shaft Diameter	1.156 in	
Shaft Extension	7.31 in			
Connection Drawing	A-EE7308	Outline Drawing	SS620616	

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:11/29/2022





143T	18.7	5.71	4
145T	19.7	6.69	5
FRAME	С	В	2F

				UNLES	ERANCES S SPECIFIED	١ ,		REGAL-BELOIT CORPORATION			DRAWN WY 7-28-201		2012
				DEC.	INCHES]	REGAL				снк		
				.x	±.1						APPD		
				.xx	±.03	TITLE		OUTLINE /145JP FR TEFC-CAST IRON			SCALE		
				.xxx	±.005		143/145JF			REF			
				.xxxx	±.0005	MAT*L.				FMF HWADA			
NO.	REVISION	BY & DATE	СНК	ANG	±1/2?	FINISH	PREV						
THIS DRAWING IN DESIGN AND DETAIL IS OUR PROPERTY AND MUST NOT BE USED EXCEPT		RFP CAD FILE SS620616				DRAWING NO.			REV.				
IN CONNECTION WITH OUR WORK ALL RIGHTS OF DESIGN AND INVENTION ARE RESERVED THIS IS AN ELECTRONICALLY GENERATED DOCUMENT — DO NOT SCALE THIS PRINT		DIST				1 B	SS620616		6	İ			

