

PRODUCT INFORMATION PACKET



Model No: F268V1

Catalog No: F268V1

Convection Oven Motor, 1/2 HP, 1 Ph, 60 Hz, 100-115/200-230 V, 1800 RPM, H56Y Frame, OPEN



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

©2022 Regal Rexnord Corporation, All Rights Reserved. MC017097E





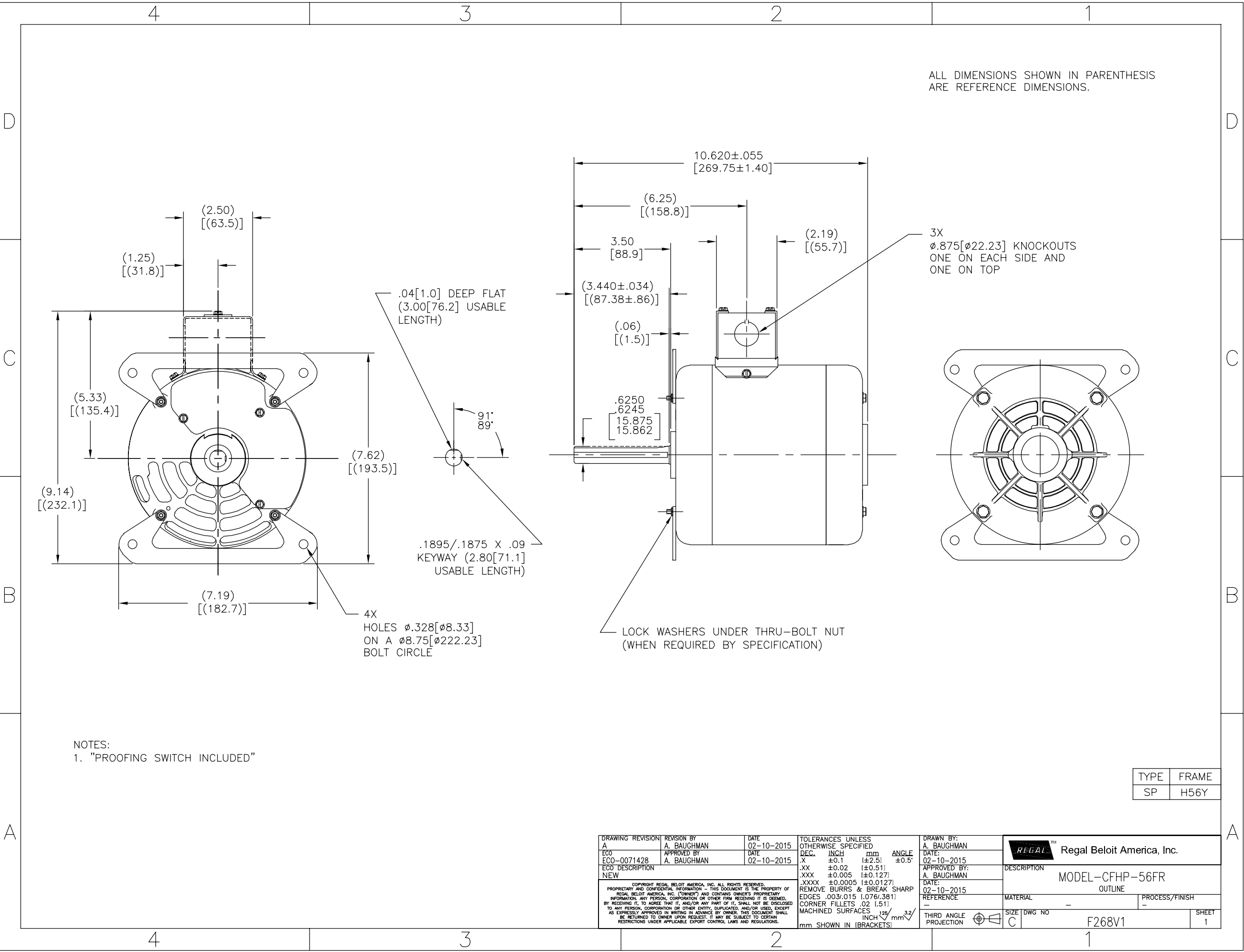
Nameplate Specifications

Output HP	1/2 Hp	Output KW	0.37 kW
Frequency	60 Hz	Voltage	100-115/200-230 V
Current	6.2-6.6/3.1-3.3 A	Speed	1725 rpm
Service Factor	1	Phase	1
Duty	Continuous	Insulation Class	B
Frame	H56Y	Enclosure	Open Enclosed
Thermal Protection	Thermally Protected	Ambient Temperature	60 °C
UL	Recognized	CSA	Y
CE	N	Number of Speeds	1

Technical Specifications

Electrical Type	Split Phase, Induction Run, Single Or Dual Voltage	Starting Method	Across The Line
Poles	4	Rotation	Reversible Clockwise
Mounting	Round	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	10.62 in
Frame Length	4.13 in	Shaft Diameter	0.625 in
Shaft Extension	3.5 in		
Connection Drawing	17050813.PCX	Outline Drawing	F268V1-S01

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:11/28/2022



ALL DIMENSIONS SHOWN IN PARENTHESIS
ARE REFERENCE DIMENSIONS.

NOTES:
1. "PROOFING SWITCH INCLUDED"

TYPE	FRAME
SP	H56Y

DRAWING REVISION A	REVISION BY A. BAUGHMAN	DATE 02-10-2015	TOLERANCES UNLESS OTHERWISE SPECIFIED	DRAWN BY: A. BAUGHMAN	 Regal Beloit America, Inc.
ECO ECO-0071428	APPROVED BY A. BAUGHMAN	DATE 02-10-2015	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] REMOVE BURRS & BREAK SHARP EDGES .003/.015 [0.076/.381] CORNER FILLETS .02 1.51 MACHINED SURFACES INCH 125 mm 3.2 mm SHOWN IN [BRACKETS]	DATE: 02-10-2015 APPROVED BY: A. BAUGHMAN DATE: 02-10-2015 REFERENCE	
ECO DESCRIPTION NEW			THIRD ANGLE PROJECTION 	DESCRIPTION MODEL-CFHP-56FR OUTLINE	
COPYRIGHT REGAL BELOIT AMERICA, INC. ALL RIGHTS RESERVED. PROPRIETARY AND CONFIDENTIAL INFORMATION - THIS DOCUMENT IS THE PROPERTY OF REGAL BELOIT AMERICA, INC. (OWNER) AND CONTAINS OWNER'S PROPRIETARY INFORMATION. ANY PERSON, CORPORATION OR OTHER FIRM RECEIVING IT IS DEEMED, BY RECEIVING IT, TO AGREE THAT IT, AND/OR ANY PART OF IT, SHALL NOT BE DISCLOSED TO ANY PERSON, CORPORATION OR OTHER ENTITY, DUPLICATED, AND/OR USED, EXCEPT AS EXPRESSLY APPROVED IN WRITING IN ADVANCE BY OWNER. THIS DOCUMENT SHALL BE RETURNED TO OWNER UPON REQUEST. IT MAY BE SUBJECT TO CERTAIN RESTRICTIONS UNDER APPLICABLE EXPORT CONTROL LAWS AND REGULATIONS.				MATERIAL -	PROCESS/FINISH -
				SIZE DWG NO C F268V1	SHEET 1