PRODUCT INFORMATION PACKET

Model No: SVB2034V1
Catalog No: SVB2034V1
Definite Purpose Motor, 1/3-1/10 HP, 1 Ph, 60 Hz, 115 V, 1800 RPM, 56Z Frame, ODP

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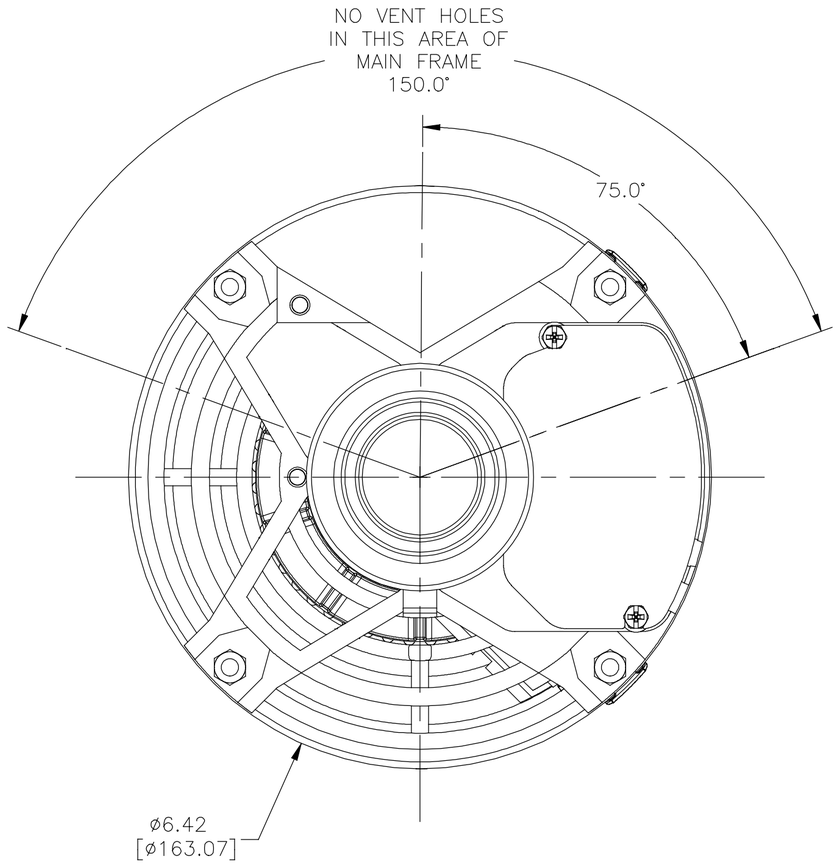
Nameplate Specifications

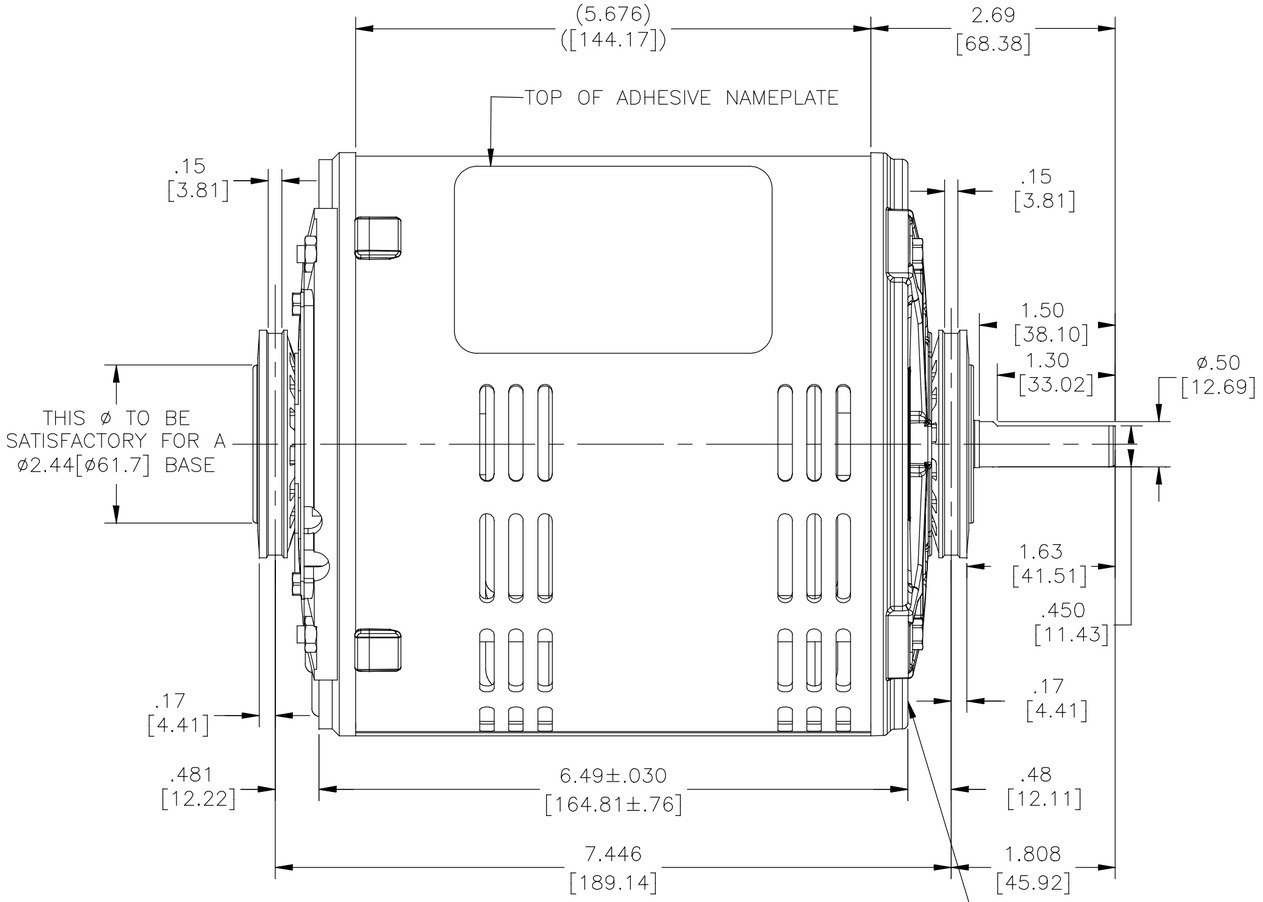
Output HP	1/3-1/10 Hp	Output KW	0.25 kW
Frequency	60 Hz	Voltage	115 V
Current	6.5/3.6 A	Speed	1725/1140 rpm
Service Factor	1	Phase	1
Duty	Continuous	Insulation Class	B
Frame	56Z	Enclosure	Open Drip Proof
Thermal Protection	Automatic	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	N	Number of Speeds	2

Technical Specifications

Poles	4/6	Rotation	Counterclockwise Lead End
Mounting	Resilient Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Flat	Frame Length	5.80 in
Shaft Diameter	0.500 in	Shaft Extension	1.5 in
Outline Drawing	SVB2034V1-S01		

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NOTES:
1. SPLIT IN STEEL RING TO FALL IN RANDOM LOCATION (BOTH ENDS)
2. TERMINALS FOR CONNECTION ARE (.250[6.35] X .032[.81]) SPADE TYPE TERMINALS.
3. WITH NEW SWITCH.

DRAWING REVISION: B	REVISION BY: CHENG. SHEN	DATE: 08-27-2018
ECO: ECO-0151457	APPROVED BY: SHUPING.QIAN	DATE: 08-27-2018
ECO DESCRIPTION: UPDATE DRAWING		

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TOLERANCES UNLESS OTHERWISE SPECIFIED

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 [.076/.381]
CORNER FILLETS .02 [.51]
MACHINED SURFACES 125/ INCH 3.2/ mm
mm SHOWN IN [BRACKETS]

DRAWN BY:	HERRY.ZHANG
DATE:	08-16-2018
APPROVED BY:	SHUPING.QIAN
DATE:	08-16-2018
REFERENCE	.
THIRD ANGLE PROJECTION	

Regal Beloit America, Inc.

DESCRIPTION: MODEL-CFHP-56FR OUTLINE

MATERIAL	PROCESS/FINISH
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SIZE	DWG NO	SHEET
C	SVB2034V1	1