

# PRODUCT INFORMATION PACKET



Model No: FSE1056SV1

Catalog No: FSE1056SV1

Condenser Fan Motor, 1/2 HP, 1 Ph, 60 Hz, 208-230 V, 1075 RPM, 1 Speed, 48 Frame, ENCLOSED



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**Nameplate Specifications**

Output HP	1/2 Hp	Output KW	0.37 kW
Frequency	60 Hz	Voltage	208-230 V
Current	4.0 A	Speed	1075 rpm
Service Factor	1	Phase	1
Efficiency	67.9 %	Duty	Air Over
Insulation Class	B	Frame	48
Enclosure	Totally Enclosed	Thermal Protection	Automatic
Ambient Temperature	60 °C	UL	Recognized
CSA	Y	CE	N
Number of Speeds	1		

**Technical Specifications**

Electrical Type	Permanent Split Capacitor	Starting Method	Across The Line
Poles	6	Rotation	Reversible
Mounting	Extended Studs	Motor Orientation	Any
Drive End Bearing	Ball	Opp Drive End Bearing	Ball
Frame Material	Rolled Steel	Shaft Type	Double Flat
Overall Length	12.45 in	Frame Length	4.75 in
Shaft Diameter	0.500 in	Shaft Extension	6.4 in
Connection Drawing	614131-242	Outline Drawing	FSE1056SV1-S01


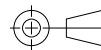
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NOTES:

1. FOR USE WITH 614129 NAMEPLATE BLANK
2. — — — — — INDICATES DIMENSION LIMITS
3. DIE TO BE MADE FROM MASTER SUPPLIED BY REGAL REXNORD CORPORATION
4. DIE MUST PRODUCE A LEGIBLE IMPRESSION.

DRAWING REVISION H		REVISION BY J. RUPERT	DATE 03-16-2022	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 [0.076/.381] X 45° CORNER FILLETS R.02 [51] MACHINED SURFACES INCH 125/mm 3.2 mm SHOWN IN [BRACKETS]	DRAWN BY: YL	 <b>Regal Beloit America, Inc.</b>
ECO NMR-0213140		APPROVED BY J. RUPERT	DATE 03-16-2022		DATE: 04-15-2011	
ECO DESCRIPTION REVISED FOR UP ISSUED					APPROVED BY: HZ	DESCRIPTION CONNECTION DIAGRAM EXTERNAL
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				REFERENCE	MATERIAL	PROCESS/FINISH
				THIRD ANGLE PROJECTION 	SIZE DWG NO A 4 of 4	SHEET 1
					614131-242	