

PRODUCT INFORMATION PACKET



Model No: 7FSE1026

Catalog No: 7FSE1026

Condenser Fan Motor, 1/4 HP, 1 Ph, 60 Hz, 277 V, 1075 RPM, 2 Speed, 48 Frame, ENCLOSED



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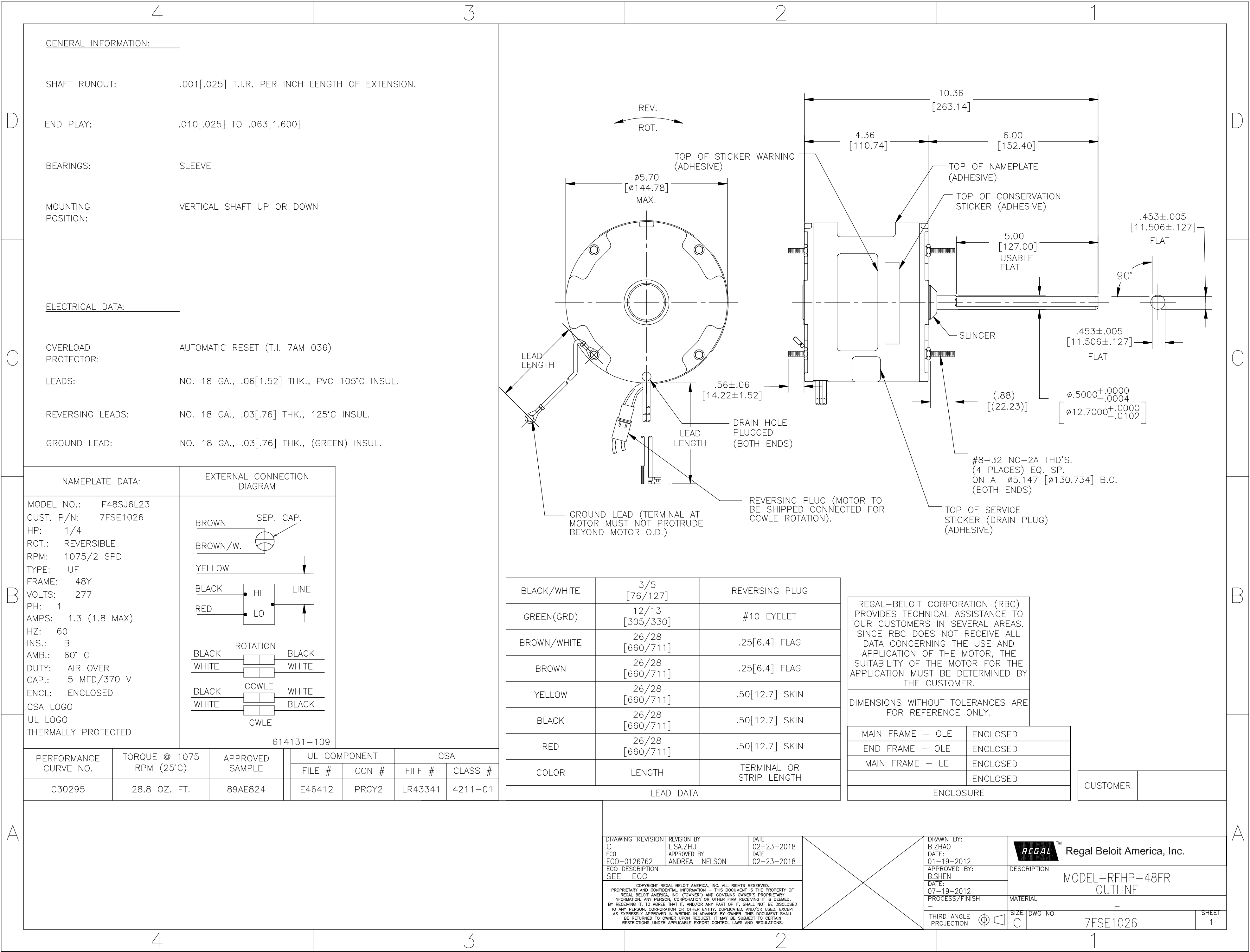
Nameplate Specifications

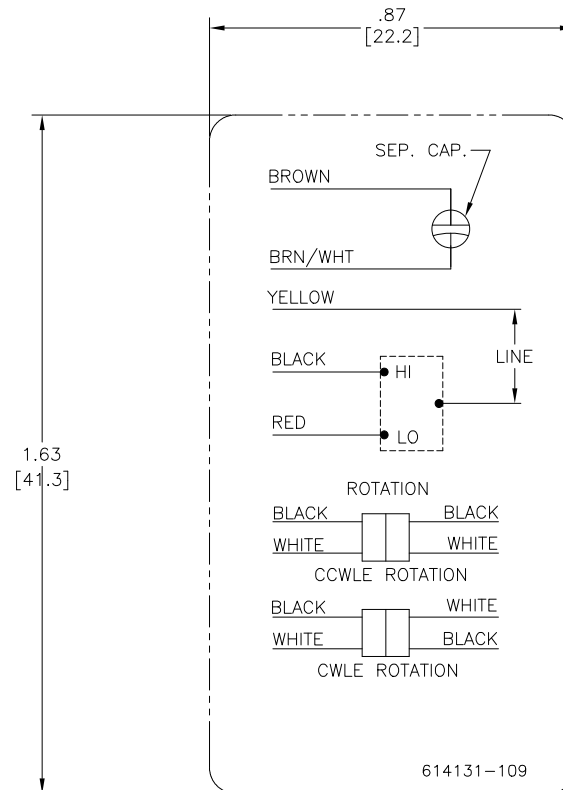
Output HP	1/4 Hp	Output KW	0.19 kW
Frequency	60 Hz	Voltage	277 V
Current	1.3 A	Speed	1075 rpm
Service Factor	1	Phase	1
Duty	Air Over	Insulation Class	B
Frame	48Y	Enclosure	Totally Enclosed
Thermal Protection	Automatic	Ambient Temperature	60 °C
UL	Recognized	CSA	Y
CE	N	Number of Speeds	2

Technical Specifications

Electrical Type	Permanent Split Capacitor	Starting Method	Across The Line
Poles	6	Rotation	Reversible
Mounting	Extended Studs	Motor Orientation	Vertical Shaft Up Or Down
Drive End Bearing	Sleeve	Opp Drive End Bearing	Sleeve
Frame Material	Rolled Steel	Shaft Type	Double Flat
Overall Length	10.92 in	Frame Length	3.75 in
Shaft Diameter	0.500 in	Shaft Extension	6 in
Connection Drawing	614131-109	Outline Drawing	7FSE1026-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 A. O. SMITH CORPORATION
4. DIE MUST PRODUCE A LEGIBLE IMPRESSION.

DRAWING REVISION C		REVISION BY J. RUPERT	DATE 08-24-2021	TOLERANCES UNLESS OTHERWISE SPECIFIED		DRAWN BY: CZ		REGAL™ Regal Beloit America, Inc.	
ECO NMR-0210151		APPROVED BY J. RUPERT		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]		DATE: 11-20-2009		DESCRIPTION CONN DIAGRAM-NAMEPLATE	
ECO DESCRIPTION REVISED FOR UP ISSUE				REMOVE BURRS & BREAK SHARP EDGES .003/.015 [0.076/.381] X 45° CORNER FILLETS R.02 [51] MACHINED SURFACES .125 INCH/mm 32		APPROVED BY: TR		MATERIAL	
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mm SHOWN IN [BRACKETS]				THIRD ANGLE PROJECTION		SIZE DWG NO C 614131-109		SHEET 1	