

PRODUCT INFORMATION PACKET



Model No: H1050RBV1

Catalog No: H1050RBV1

JuggerNaut® Condenser Fan Motor, 1 HP, 3 Ph, 60 Hz, 208-230/460&190/380 V, 1200 RPM, 56HZ Frame,
OPAO



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Nameplate Specifications

Output HP	1 Hp	Output KW	0.75 kW
Frequency	60 Hz	Voltage	208-230/460&190/380 V
Current	3.8-4.0/2.0 A	Speed	1140/950 rpm
Service Factor	1	Phase	3
Efficiency	72 %	Duty	Continuous
Insulation Class	F	Frame	56HZ
Enclosure	Open Air Over	Thermal Protection	Thermally Protected
Ambient Temperature	70 °C	UL	Recognized
CSA	Y	CE	N
Number of Speeds	1		

Technical Specifications

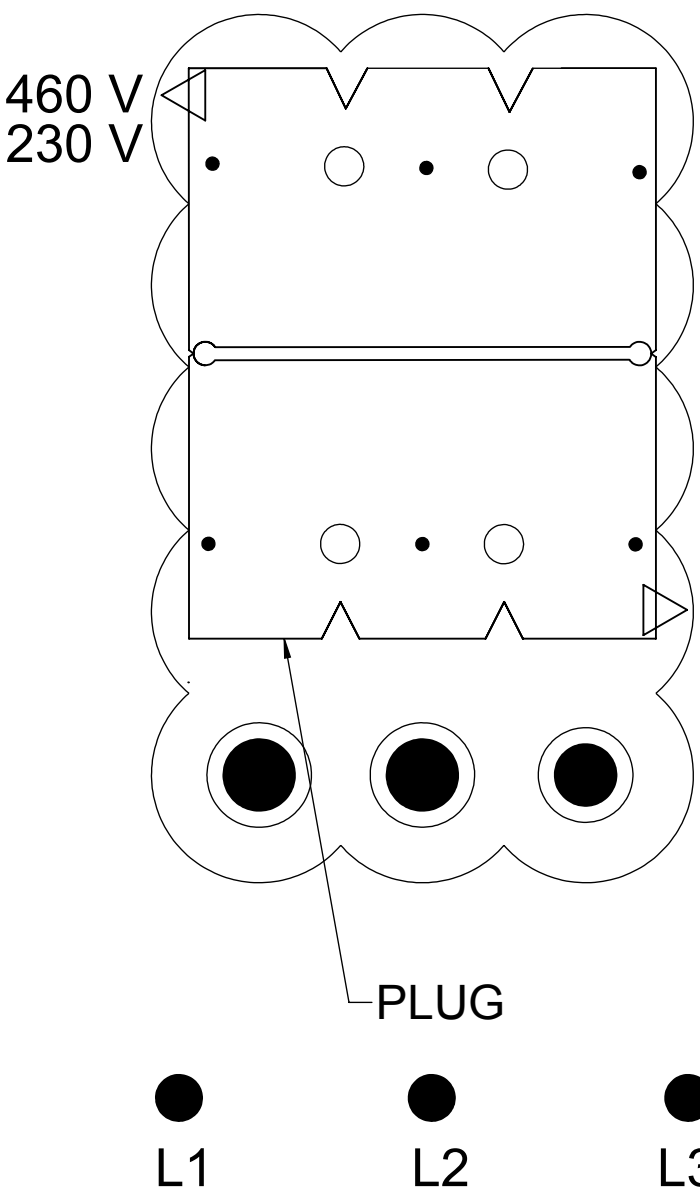
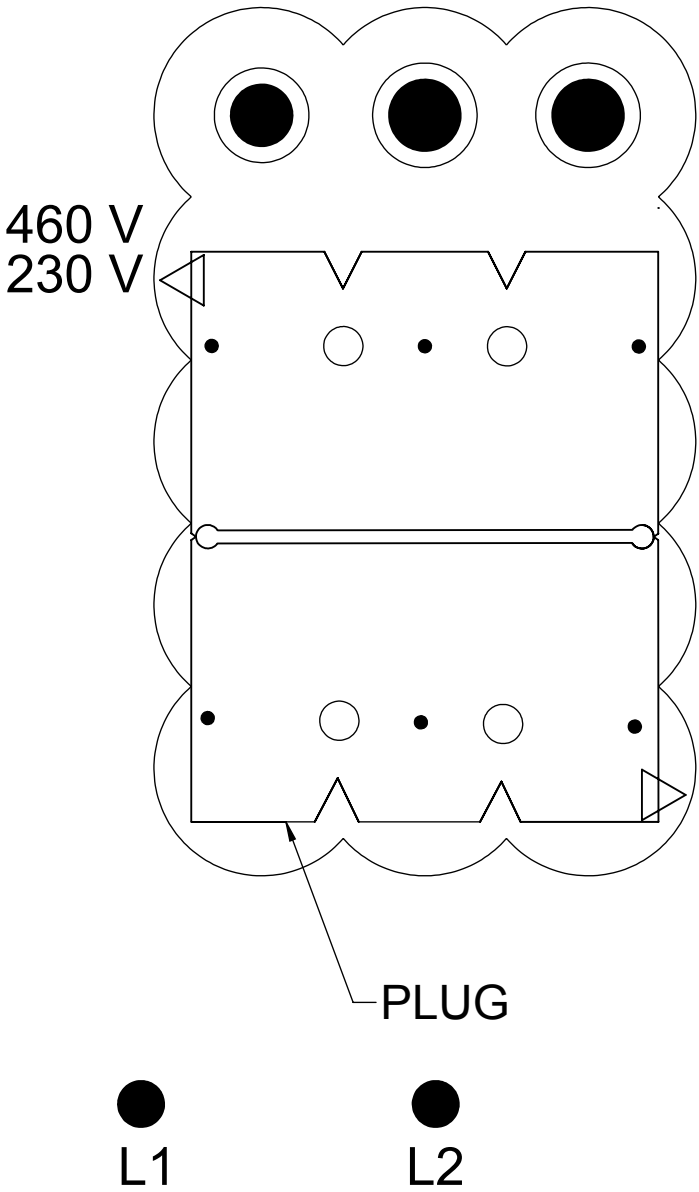
Electrical Type	Three Phase	Starting Method	Across The Line
Poles	6	Rotation	Reversible
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	16.02 in
Frame Length	7.65 in	Shaft Diameter	0.625 in
Shaft Extension	6 in		
Connection Drawing	DD10027-001	Outline Drawing	OL56100126-001

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LOW VOLTAGE

HIGH VOLTAGE

- NOTES:
- TO CHANGE VOLTAGE:
- 1. POWER MUST NOT BE CONNECTED.
 - 2. PULL SELECTOR PLUG OUT.
 - 3. SHIFT PLUG TO ALIGN ARROW TO 460V FOR HIGH VOLTAGE OR 230V FOR LOW VOLTAGE AS DESIRED.
 - 4. PUSH PLUG BACK IN

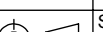


DD10027-001

ROTATION CCW-LE TO REVERSE INTERCHANGE ANY TWO
LINE LEADS.

PLATE: 41365

SLOT: 22

DRAWING REVISION A		REVISION BY G. RODRIGUEZ		DATE 04-06-2016		TOLERANCES UNLESS OTHERWISE SPECIFIED: DEC. INCH mm ANGLE .X ±0.1 [±2.5] ±0.5° .XX ±0.01 [±0.25] 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: 125 INCH 3.2 mm mm SHOWN IN [BRACKETS]				DRAWN BY G. RODRIGUEZ		REGALTM Regal Beloit America, Inc.			
ECO		APPROVED BY E. MARTINEZ		DATE 04-06-2016						DATE 04-06-2016					
ECO DESCRIPTION										APPROVED BY E. MARTINEZ		DESCRIPTION CONN DIAGRAM-NAMEPLATE			
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										REFERENCE					
										THIRD ANGLE PROJECTION				SIZE B	