

PRODUCT INFORMATION PACKET



Model No: H767V1

Catalog No: H767V1

Condenser Fan Motor, 1.50 HP, 3 Ph, 60 Hz, 230/460 V, 1200 RPM, 56Y Frame, OPAO



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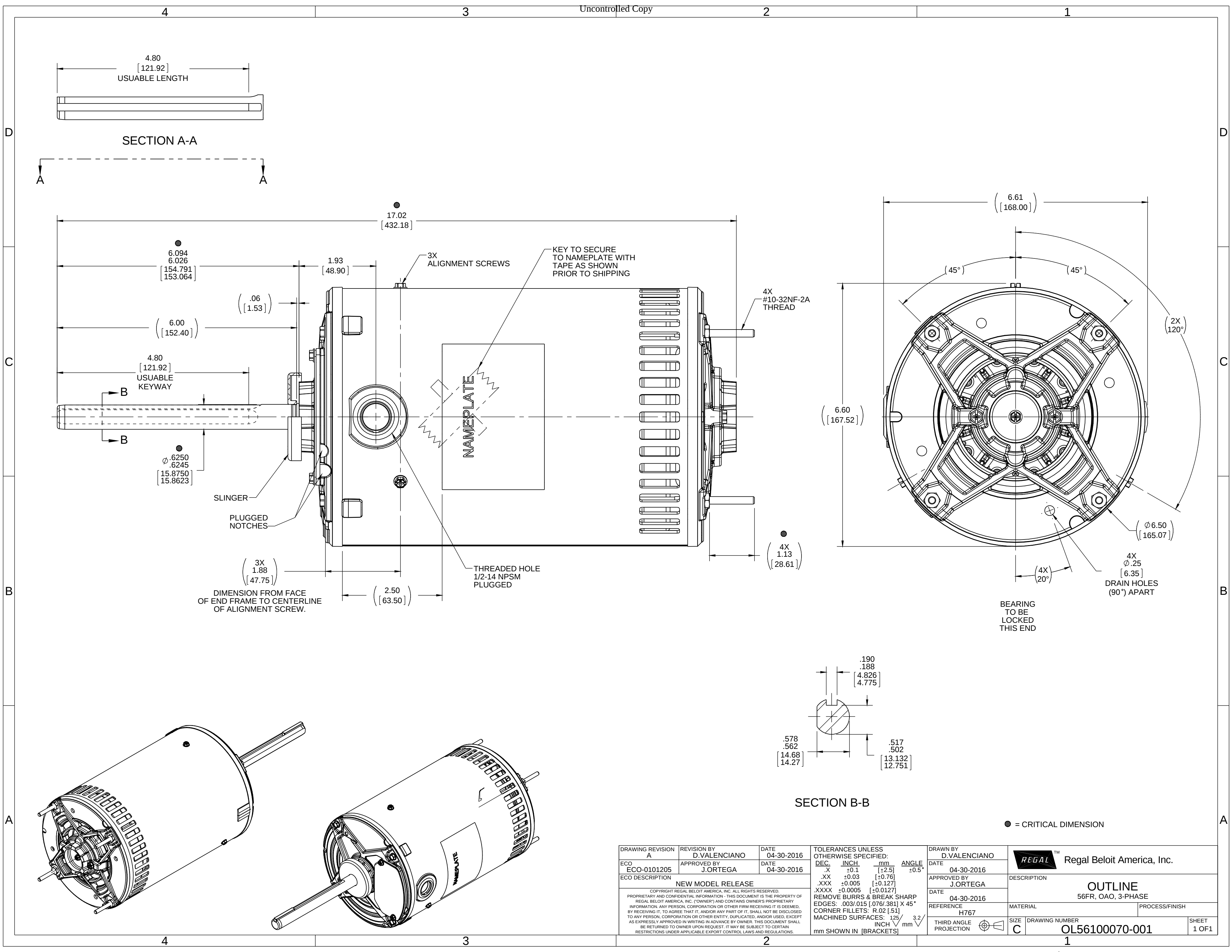
Nameplate Specifications

Phase	3	Output HP	1.50 Hp
Output KW	1.1 kW	Voltage	230/460 V
Speed	1140 rpm	Service Factor	1.00
Frame	56Y	Enclosure	Open Air Over
Thermal Protection	Thermally Protected	Efficiency	80 %
Ambient Temperature	60 °C	Frequency	60 Hz
Current	5.0/2.5 A	Duty	Continuous
Insulation Class	B	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	Round	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	17.02 in
Frame Length	8.65 in	Shaft Diameter	0.625 in
Shaft Extension	6.19 in		
Connection Drawing	DD10027-001	Outline Drawing	OL56100070-001

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SECTION A-A

SECTION B-B

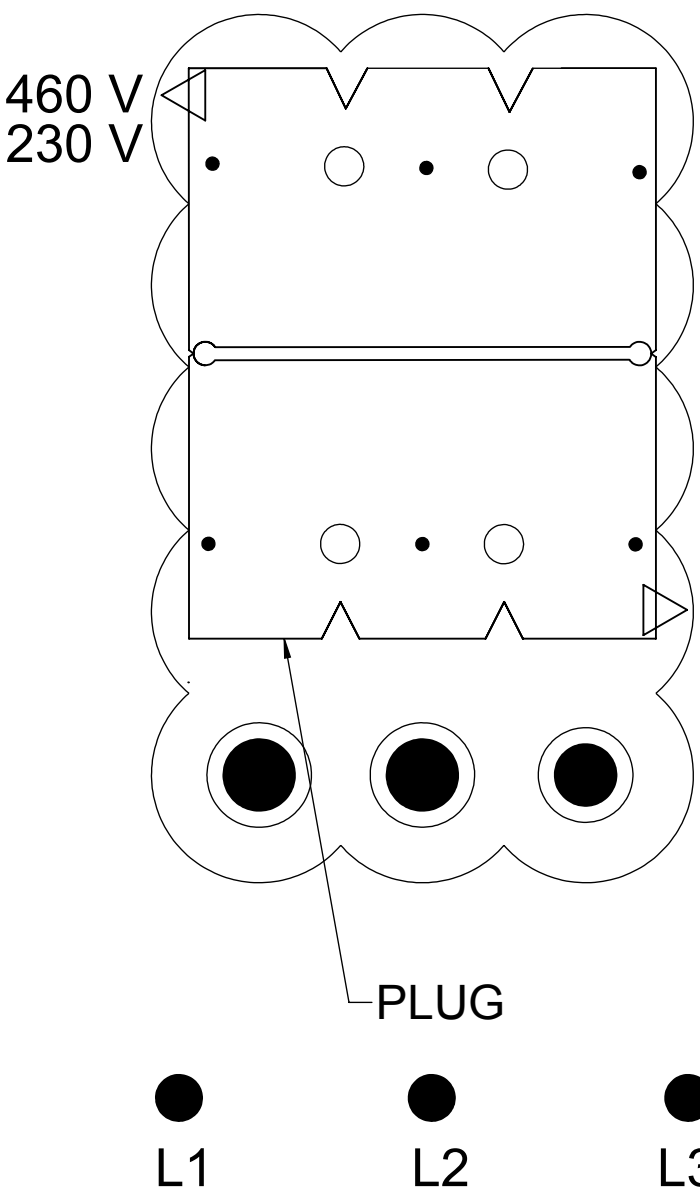
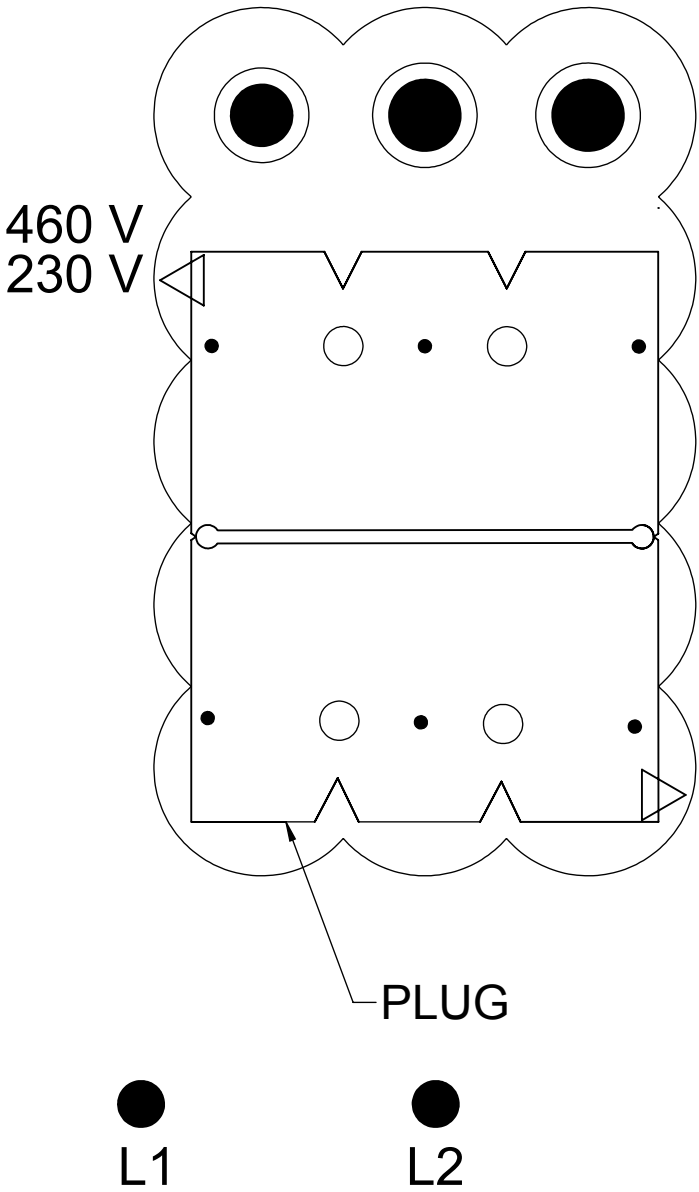
DRAWING REVISION A		REVISION BY D.VALENCIANO	DATE 04-30-2016	TOLERANCES UNLESS OTHERWISE SPECIFIED:			DRAWN BY D.VALENCIANO		 Regal Beloit America, Inc.			
ECO ECO-0101205		APPROVED BY J.ORTEGA		DATE 04-30-2016	DEC.	INCH	mm	ANGLE ±0.5°	DATE 04-30-2016	DESCRIPTION		
ECO DESCRIPTION				NEW MODEL RELEASE				APPROVED BY J.ORTEGA				
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				.XX				±0.03	[±0.76]	APPROVED BY J.ORTEGA		
				.XXX				±0.0005	[±0.127]	DATE 04-30-2016		
				.XXXX				±0.0005	[±0.0127]	REFERENCE H767		
				REMOVE BURRS & BREAK SHARP EDGES: .003/.015 [076/381] X 45° CORNER FILLETS: R.02 [.51] MACHINED SURFACES: 125 INCH 3.2 mm				mm SHOWN IN [BRACKETS]			THIRD ANGLE PROJECTION	
								MATERIAL			PROCESS/FINISH	
								SIZE C			DRAWING NUMBER OL56100070-001	
											SHEET 1 OF 1	

● = CRITICAL DIMENSION

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: <table><tr><td>DEC.</td><td>INCH</td><td>mm</td><td>ANGLE</td></tr><tr><td>.X</td><td>±0.1</td><td>[±2.5]</td><td>±0.5°</td></tr><tr><td>.XX</td><td>±0.01</td><td>[±0.25]</td><td></td></tr><tr><td>XXX</td><td>±0.005</td><td>[±0.127]</td><td></td></tr><tr><td>XXXX</td><td>±0.0005</td><td>[±0.0127]</td><td></td></tr></table> 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]				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]	
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DATE 04-06-2016		DESCRIPTION CONN DIAGRAM-NAMEPLATE			
APPROVED BY E. MARTINEZ					
DATE 04-06-2016		REFERENCE		MATERIAL	
THIRD ANGLE PROJECTION				SIZE B	
				DRAWING NUMBER DD10027-001	
				SHEET 1 OF 1	