

# PRODUCT INFORMATION PACKET

Model No: 056T34D5367  
Catalog No: J048  
1/2,3450,DP,56J,3/60/208-230/460  
Three Phase



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### Nameplate Specifications

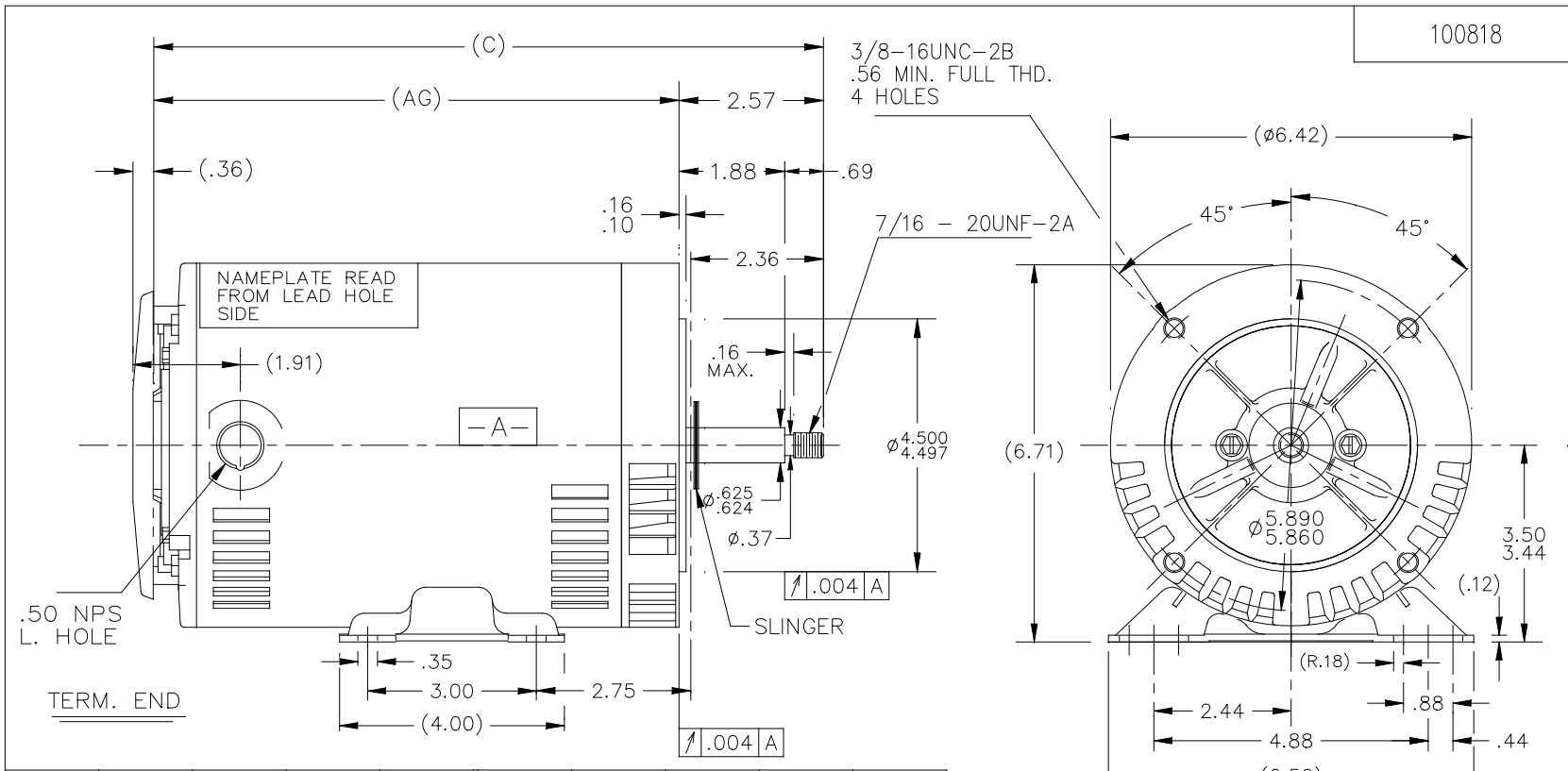
Output HP	<b>0.50 Hp</b>	Output KW	<b>0.37 kW</b>
Frequency	<b>60 Hz</b>	Voltage	<b>208-230/460 V</b>
Current	<b>1.9-2.2/1.1 A</b>	Speed	<b>3450 rpm</b>
Service Factor	<b>1.6</b>	Phase	<b>3</b>
Efficiency	<b>66 %</b>	Duty	<b>Continuous</b>
Insulation Class	<b>B</b>	Design Code	<b>B</b>
KVA Code	<b>P</b>	Frame	<b>56J</b>
Enclosure	<b>Drip Proof</b>	Overload Protector	<b>No</b>
Ambient Temperature	<b>40 °C</b>	Drive End Bearing Size	<b>6203</b>
Opp Drive End Bearing Size	<b>6203</b>	UL	<b>Recognized</b>
CSA	<b>Y</b>	CE	<b>Y</b>
IP Code	<b>22</b>		

### Technical Specifications

Electrical Type	<b>Squirrel Cage Induction Run</b>	Starting Method	<b>Across The Line</b>
Poles	<b>2</b>	Rotation	<b>Reversible</b>
Mounting	<b>Rigid base</b>	Motor Orientation	<b>Horizontal Or Shaft Down</b>
Drive End Bearing	<b>Ball</b>	Opp Drive End Bearing	<b>Ball</b>
Frame Material	<b>Rolled Steel</b>	Shaft Type	<b>J</b>
Overall Length	<b>10.93 in</b>	Shaft Diameter	<b>0.625 in</b>
Shaft Extension	<b>1.88 in</b>	Assembly/Box Mounting	<b>F1 Only</b>
Outline Drawing	<b>A-100818-656</b>	Connection Diagram	<b>A-EE7308</b>

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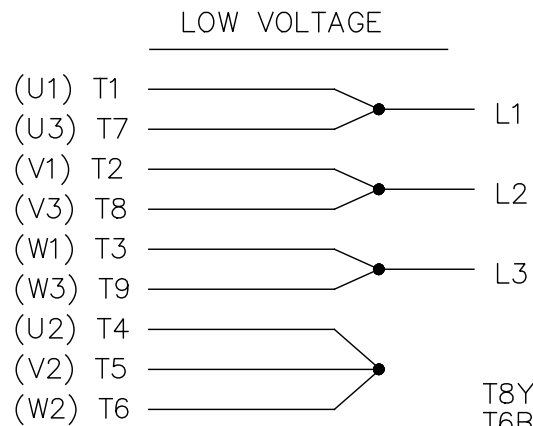


DASH	FR.	C	AG		DASH	FR.	C	AG	
606	56-60	10.43	7.86		806	56-80	12.43	9.86	
656	"-65	10.93	8.36		856	"-85	12.93	10.36	
706	"-70	11.43	8.86		906	"-90	13.43	10.86	
756	"-75	11.93	9.36		956	"-95	13.93	11.36	

				TOLERANCES UNLESS SPECIFIED		Regal Beloit America, Inc.	DRAWN KL 09-27-1993
				DEC.	INCHES		CHK ML 09-28-1993
				X	±.1		APPD GK 09-28-1993
				XX	±.03		SCALE 3=8
D	REDRAWN IN CAD	SM 05-15-2017	SM .XXX	±.005	TITLE OUTLINE	REF	
1	NEW DRAWING CN 36315	KL 09-28-1993	ML .XXXX	±.0005	56 FR - BB - DR.PR. - C'FACE - 1ø	FMF	
NO.	REVISION	BY & DATE	CHK ANG	±7'30"	MAT'L.	PREV	
THIS DRAWING IN DESIGN AND DETAIL IS OUR PROPERTY AND MUST NOT BE USED EXCEPT IN CONNECTION WITH OUR WORK ALL RIGHTS OF DESIGN AND INVENTION ARE RESERVED THIS IS AN ELECTRONICALLY GENERATED DOCUMENT - DO NOT SCALE THIS PRINT				RFP	CAD FILE 100818	SIZE A	DRAWING NO. 100818
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EE7308

THREE PHASE  
DUAL VOLTAGE MOTOR



VIEW OF TERMINAL END

REF.  
WINDING DIAGRAM

T8Y, T2Y, T2BL, T4BX, T2EC, T2G  
T6BZ, T2B, T6BL, T4AV, T6B, T4B

OPTIONAL CORD  
CONNECTION

L1 — WHITE  
L2 — RED  
L3 — BLACK

NO.	REVISION	BY & DATE	CHK	ANG	TOLERANCES UNLESS SPECIFIED		FINISH	DRAWN RM 11/20/1990				
					DEC.	INCHES						
5	CHG TO REGAL LOGO	SL 09/10/2015	AB					CHK ML 11/21/1990				
4	REVISED IEC NOTATIONS	MSG 11/15/2011	CMN	.X	±.1			APPD SAS 04/24/2003				
3	ADDED IEC NOTATIONS... (U1), (V1) ETC. MU95194	MSG 5/10/2010	MJS	.XX	±.02		TITLE CONNECTION DIAGRAM	SCALE 1=1				
2	ADDED THE OPTIONAL CORD CONNECTION MU46318	RDH 04/24/2003	DRS	.XXX	±.005		3Ø - DUAL VOLTAGE MOTOR	REF				
1	REDRAWN	RM 11/20/1990		.XXXX	±.0005		MAT'L.	FMF				
					±7'30"			PREV				
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							DIST WP					





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