

**AC Motor - Frontpage Print****Product Features**

<b>Motor No.</b> H767V1	<b>Catalog</b> H767V1	<b>Edited By</b> yeratev
<b>Model</b> 56T11ORO40001A2A	<b>Proprietary</b> N	<b>Effective Date</b> 09/28/2017
<b>Description</b> 56FR, OAO, ROUND, 3-PHASE		<b>NP Seq</b> 0
<b>Product Line</b> MLZ-3-1 PHASE SI	<b>Channel</b> MAR	<b>Status</b> Active
<b>Auth BOM/RT</b> See Status	<b>Stock Class</b> B	<b>Source Location</b> 6M

**Nameplate Data**

<b>Hertz</b> 60	<b>Volts</b> 200- 230/460	<b>Hertz</b>	<b>Volts</b>
<b>HP</b> 1 1/2		<b>HP</b>	
<b>KW</b> 1.12	<b>FL Amps</b> 5.1-5.0/2.5	<b>KW</b>	<b>FL Amps</b>
<b>FL PF (Cos)</b> 69.5(0.695)		<b>FL PF (Cos)</b>	
<b>FL Eff</b> 80.6	<b>SF Amps</b>	<b>FL Eff</b>	<b>SF Amps</b>
<b>Eff. 75%</b> 80.6		<b>Eff. 75%</b>	
<b>SF</b> 1.0	<b>RPM</b> 1140	<b>SF</b>	<b>RPM</b>
<b>Assembly Mtg</b> F1 ONLY	<b>NP Frame</b> 56Y	<b>Motor Type</b> TS	
<b>NEMA Design</b> B	<b>Phase</b> 3	<b>Insulation Class</b> B3	
<b>Duty</b> CONTINUOUS	<b>Max Amb(C')</b> 60	<b>Enclosure</b> OPAO	
<b>Full Load Rise</b> 0	<b>IP Code</b> 10	<b>IC Code</b> 08	
<b>KVA Code</b> G	<b>PE Bearing</b> 6203	<b>OPE Bearing</b> 6203	
<b>UL</b> W - LI, ME, SP-INS, CONST, AUTO PRT LOCK ONLY REC		<b>CSA</b> Y	
<b>CC Number</b> EXEMPT	<b>RoHS</b>	<b>CE</b> N	
<b>Protector</b> AUTOMATIC	<b>Prot. Number</b> MWJ47BN	<b>Thermostats</b> NONE	
<b>Wdg. RTDs</b> NONE		<b>Thermistors</b> NONE	
<b>Hazardous Loc</b> NONE		<b>Thermocouple</b>	
		<b>Lead Desc.</b> 12-6 INCH	
<b>Stack Length</b> 3	<b>Max KVAR</b> 0	<b>Elevation</b> 3300	
<b>Motor Image</b>	<b>Protector Code</b>	<b>CrAmps</b>	

**Inverter Duty Motor Information**

<b>Inverter Type</b>	<b>Inverter Load</b> NONE	<b>Inv. Spd Range</b> NONE			
<b>Max Safe RPM</b> 5400	<b>Rtr WK</b> 0	<b>No Load Amps</b> 0			
<b>Hertz</b>	<b>HP</b>	<b>RPM</b>	<b>Torque</b>	<b>Volts</b>	<b>Amps</b>
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
<b>R1</b>	<b>R2</b>	<b>X1</b>	<b>X2</b>	<b>XM</b>	
0.0	0.0	0.0	0.0	0.0	

**Additional Mechanical Parameters**

<b>Frame Material</b> ROLLED STEEL	<b>Severe Duty</b> FALSE	<b>Mtr. Orientation</b> HORIZONTAL
<b>Mount Type</b> ROUND	<b>Application</b> CONDENSER	<b>Drip Cover</b> FALSE
<b>DE Bracket</b> STANDARD	<b>ODE Bracket</b> STANDARD	
<b>DE Bracket Cap</b> NONE	<b>DE Bracket Cap</b> NONE	
<b>DE Seal</b> SLINGER	<b>ODE Seal</b> NONE	<b>Shaft Type</b> STANDARD 56

<b>DE Drain</b> NONE	<b>ODE Drain</b> NONE	<b>Shaft Material</b> AISI 1215 (MS1000)
<b>DE Fittings</b> NONE	<b>ODE Fittings</b> NONE	<b>Shaft Diameter</b>
<b>DE Spl. Shaft</b> NONE		<b>Shaft Grounding</b> NONE
<b>ODE Spl. Shaft</b> NONE		<b>Shipping Wt.</b> 35
<b>Mech. Features</b> STANDARD		<b>Final Asm. Drg.</b>
<b>Brg. RTDs</b> NONE		<b>Nameplate Logo</b>
<b>Nameplate Drg.</b> 10004917-B-A- AB,	<b>Nameplate Conn Drg.</b> DD10027-001	<b>Nameplate Type</b> MYLAR
<b>Lubrication</b> POLYREX EM	<b>Brake Prov.</b> NONE	<b>Encoder Prov.</b> NONE
<b>DE Brg Type</b> BALL	<b>Brake Mfg.</b> NONE	<b>Encoder Mfg.</b> NONE
<b>DE Brg Encl</b> DOUBLE SEAL (FULL CONTACT)	<b>Brake Series</b> NONE	<b>Encoder Model</b> NONE
<b>DE ABMA No.</b>	<b>Brake Part Number</b> NONE	<b>Encoder Connection</b> NONE
<b>ODE Brg Type</b> BALL	<b>Brake Torque</b> NONE	<b>Encoder PPR</b> NONE
<b>ODE Brg Encl</b> DOUBLE SEAL (FULL CONTACT)	<b>Brake Voltage</b> NONE	<b>Packaging</b> F
<b>ODE ABMA No.</b>	<b>Brake Encl</b> NONE	<b>Pallet Quantity</b> -1
<b>Drive Method</b> DIRECT		<b>C/Box Type</b> NPS HOLE
<b>Outline Drg.</b> OL56100070-001		<b>Paint</b> BLACK (POWDER)
<b>Carton Label</b>		

#### Additional Electrical Parameters

<b>Electrical Type</b> SQ CAGE IND RUN	<b>Poles</b> 6	<b>Base Winding</b> NT56615
<b>Start Method</b> ACROSS THE LINE	<b>Ins. System</b> STANDARD	<b>Wdg. Rerate</b> NONE
<b>NEMA Efficiency</b> STANDARD	<b>Rotation</b> REV	<b>Wdg. Group</b> 3
<b>Heater Volts</b> NONE	<b>Heater Watts</b>	<b>Wdg. Subgrp</b> A
<b>Conn Diag</b> CDTD102	<b>Conn Diag2</b>	<b>Test Card</b>
<b>Grounding</b> SCREW IN TERM WINDOW		
<b>Shipped Conn</b> HI	<b>Run Capacitor</b> MFD	<b>Start Capacitor</b> MFD
<b>Capacitor Supplied By</b> RBC	<b>Run Capacitor Voltage</b>	<b>Start Capacitor Voltage</b>

#### Standard Order Variables

<b>StdPck</b> F	<b>StdVlt</b> HIGH	<b>StdRot</b> REV	<b>StdMnt</b> F1 ONLY
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#### Customer Concerns

No Results Found!
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#### Special Instructions

<b>Name Plate</b>
<b>Carton Label</b>
<b>Assembly</b>
<b>Test/Prep</b>
<b>Paint/Pack</b>
<b>Engineering</b>

<b>Everyone</b>	UL Changed from A - LE,SP-INS,CONST,AUTO PRT LOCK AND RUN UL REC & CE N as this is Airover motor
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<b>Oracle Revisions (LAST 5 REVISIONS)</b>
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AA	11/16/2016	610070556	ECO-0113052
0	11/16/2016	610070556	N/A

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