

ECO	0401								
LTR	DATE	BY	CHKD	BY	CHKD	BY	CHKD	BY	CHKD
	12-19-96	AL	AL	AL	AL	AL	AL	AL	AL

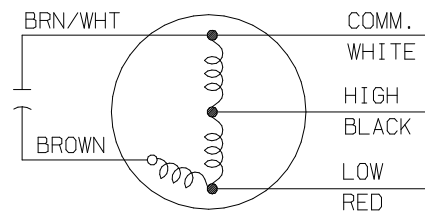
SPECIFICATIONS

MOTOR OPERATING ENVIRONMENT: OUTDOOR  
 LOAD APPLICATION: EVAP. BLOWER / COND. FAN  
 SHAFT POSITION: HORIZONTAL  
 SHAFT MATERIAL: HARDENED STEEL  
 ENCLOSURE & FRAME TYPE: 42 FRAME. VENTILATED ENDS & LOWER SIDES.  
 END PLAY: .005 MIN. - .050 MAX.  
 BEARING TYPE: SLEEVE BEARING  
 OILING FEATURES: NONE  
 ELECTRICAL LEADS: NOTED ON DRAWING

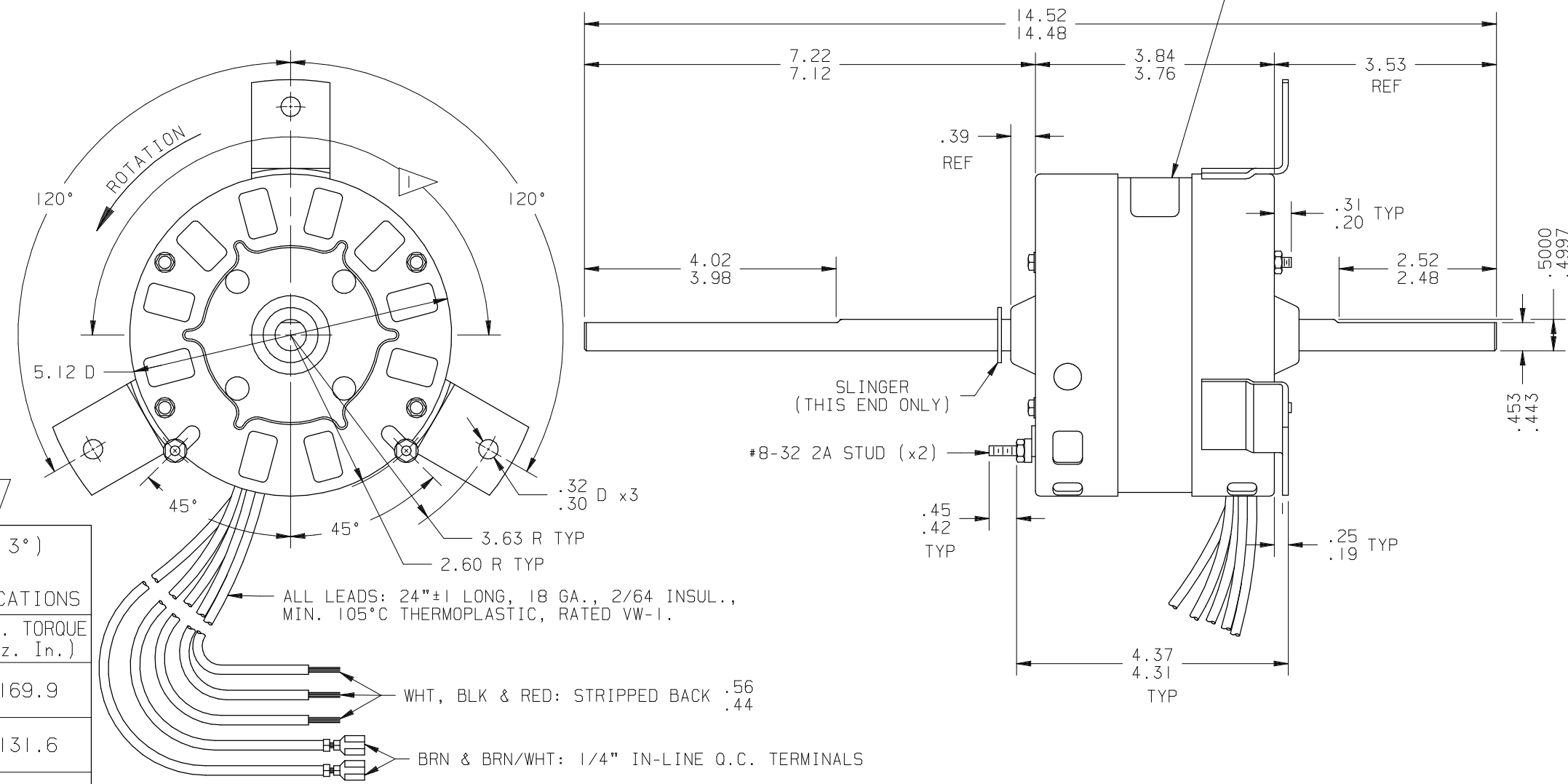
CAPACITOR: 7.5 mfd. / 370 VAC  
 WINDING INSULATION: CLASS B  
 MOUNTING MEANS: MOUNTING EARS  
 THERMAL PROTECTOR: TI 7AM036-A8  
 U.L. RECOGNIZED: YES  
 C.S.A. RECOGNIZED: YES  
 SOUND LEVEL: Q.C. IGNORE  
 MAX. ALLOWABLE TEMPERATURE RISE: 55° C  
 MAX. ALLOWABLE UNBALANCE: Q.C. IGNORE  
 MOTOR TYPE: PSC - 4 POLE  
 NOMINAL VOLTS: 115  
 FULL LOAD AMPS: 2.9  
 MAX. BEARING TEMP.: 190°F.  
 MAX. WINDING TEMP.: 329°F.  
 ROTATION: C.W. LEAD END

ACCEPTANCE CONDITIONS

MOTORS SUPPLIED MUST CONFORM TO THE DIMENSIONAL, MECHANICAL, DYNAMOMETER AND SOUND LEVEL SPECIFICATIONS PER SAMPLE MOTOR LISTED UNDER APPROVED VENDOR. MOTORS RECEIVED WILL BE SUBJECT TO QUALITY CONTROL INSPECTION & TEST BEFORE FINAL NOTIFICATION AND APPROVAL.



NAMEPLATE DATA  
 FASCO P/N 7184-0147 TYPE U184B1  
 R.V.P. P/N 1468-309  
 115 V. 60 Hz. 1 PH.  
 0.3 H.P. 2.9 AMPS  
 1660/1525 RPM 2 SPEED  
 CAP. 7.5uF - 370 V.



NO SIDE OPENINGS PERMITTED IN THIS 180° AREA.

COLD MOTOR INSPECTION DATA (AMBIENT 25° ± 3°)  
 DYNAMOMETER MODEL HD-705-6

SETTINGS				TEST SPECIFICATIONS	
SPEED TAP	VOLTS	Hz	RPM	MAX. AMPS	MIN. TORQUE (Oz. In.)
HIGH	115	60	1660	3.08	169.9
LOW	115	60	1525	2.65	131.6
MIN. LOCKED ROTOR TORQUE - LOW SPEED					32

S.R.O. # 1469-3099 (FASCO # 7184-0147C)  
 CONSISTS OF 1468-309 MOTOR  
 INDIVIDUALLY PACKED IN A RESHIPABLE CARTON.  
 STAMP CARTON: "ONE 1468-3099 MOTOR"

REF. DWG.	TOLERANCES DECIMAL .x ± .1 .xx ± .06 .xxx ± .030 ANGULAR ± 1° FRACTIONAL ± 1/32 ALL DIMENSIONS IN INCHES - DO NOT SCALE PRINT	UNLESS OTHERWISE SPECIFIED DIMENSION CODE NOTE CODE A DIM. TO TANGENT POINT B DIM. TO INSIDE MOLD LINE C DIM. TO OUTSIDE MOLD LINE F FLUSH WITHIN S SPOTWELD BEND RADIUS - SCALE PRINT	MATERIAL
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RECREATION VEHICLE PRODUCTS INCORPORATED WICHITA, KANSAS			
SCALE NONE	DATE 12-19-96	DRAWN BY AL	APPROVED P.R.
FINISH SPEC.			NAME MOTOR (FASCO)
LTR DATE			NO. 1468-309

THIS DIMENSION, DETAIL OR SPECIFICATION IS CRITICAL AND NOT SUBJECT TO MRB ACTION.