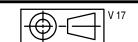
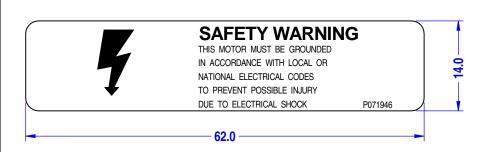
FINAL INSPECTED MOTORS MUST COMPLY WITH ELECTRIC MOTOR VIBRATION SPECIFICATION (ES049)



THIRD ANGLE PROJECTION.

## MOTOR SPECIFICATION

## 8856KTA-A14U CUSTOMER NO. Y004439 **D917** Q.R. No. **FASCO USA CUSTOMER** 208-230 **S1** AOM 60 VOLTS Hz Ph Duty MOTOR RPM. 1075 1.0 **AMPS** RATING 1/6 HP NOM. OUTPUT **REVERSIBLE ROTATION** 5/---CAPACITOR START μF/V RUN μF/ V **ENCLOSURE T.E.A.O. PSC** INSULATION CLASS 130 (B) MOTOR TYPE **AUTO RESET OVERLOAD** THERMAL PROTECTION **FAN CONDENSING - SHAFT HORIZONTAL APPLICATION PERMAWICK** BEARING D.E. **SLEEVE** LUBRICATION **OPERA.TEMP** BEARING N.D.E. **SLEEVE** -15°~90°C **AS SHOWN** SUPPLY LEAD **EARTH PROVISION SUPPLIED BASIC BUILD** 305-881-04 **SPECIFICATION PC GREY** PAINT/ COLOUR **PLAIN E/SHIELDS** PERFORMANCE SP88008-01 **SPECIFICATION**



**AS SHOWN** 

**RATING** 

LABEL

**AS SHOWN** 

## END 0.050 (1.27) PLAY 0.005 (0.127) 11.32 287.5 5.59 ( 142.0 ) **SAFETY** BOTATION **WARNING LABEL** 5.47 139.0 1 DRAIN HOLE 240° **BOTH ENDS SHAFT TAG WITH DRAIN PLUG (6) 6** (Ø12.680<sup>±0.015</sup> ) 0.74 **LABEL RATING OIL PLUGS** MIC1704236 (2 OFF) **SLINGER** 150° **(** 0 FLAT 0.45 (11.53) 0.44 (11.33) 2 PLÀCES 90° 1.57 40.0 NOM.Ø0.159 (4.04) 4 THRU HOLES **BOTH ENDS POSITION AS SHOWN** #8-32 UNC-2A ON BCD. 5.21 (132.3) 2 LEADS ( PURPLE / YELLOW ) 18 AWG INS.2/64" 56.00"/54.00" (1422.4 / 1371.6) LONG TERMINAL QC.1/4" SPADE INSULATED MALE 2 LEADS ( PURPLE / YELLOW ) 18 AWG INS.2/64" 56.00"/54.00" (1422.4 / 1371.6) LONG 1)BROWN FASCO CAPACITOR 2)BRN/WHT TERMINAL QC.1/4" SPADE INSULATED FEMALE 5 MFD 370 VAC 3)WHITE (COM) LINE MODEL D917 GROUND LEAD ( GREEN/YELLOW ) 18 AWG 2/64" 4)BLACK (HI) LINE FASCO Motors (THAILAND) Limited. 56.00"/55.00" (1422.4 / 1397) LONG TERMINAL RING TONGUE 3/16" (4.8) V. 208-230 HZ 60 PH 1 GRN/YEL GROUND HP 1/6 AMP 1.0 2.17 55.0 YELLOW YELLOW RPM 1075 2 LEADS (WHITE / BLACK) 18 AWG INS.4/64" PURPLE PURPLE INS. CL. 130 (B) 40°C AMB. 56.00"/54.00" (1422.4 / 1371.6) LONG THERMALLY PROTECTED WITH .56"/.44" (14.22/11.17) STRIPS PURPLE YELLOW No. ddmmyyxxxx TEAO YELLOW PURPLE E211796 2 LEADS ( BROWN / BROWN WITH WHITE TRACER ) 18 AWG INS.4/64 CW. SHAFT END CCW. SHAFT END 56.00"/54.00" (1422.4 / 1371.6) LONG TERMINAL QC.1/4" FLAG Made in Thailand 8856KTA-A14U \_\_\_ ROT \_\_\_ SAFETY CAUTION: INSURE MOTOR IS PROPERLY GROUNDED, AND CONNECTED IN NUMERICAL SEQUENCE Twwyy 3.43 87.0 NOTE: DIMENSIONS SHOWN STK - 26

## SPECIAL REQUIREMENTS:

CONNECTION

DIAGRAM

- 1) CAPACITOR SUPPLIED BY CUSTOMER.
- 2)\_SCREW (SM13-13 / 4 EA) AND WASHER LOCK (SM19-1 / 4 EA) TO BE PACKED IN PLASTIC BAG AND PUT INTO INDIVIDUAL CARTON WITH MOTOR, IN CASE OF SINGLE PACKING.
- 3) STAMPED FDC PART NUMBER FDC-D917 ON THE BULK PACK.
- 4)\_ADD SAFETY BOOK P/N 398-063-02 IN ALL INDIVIDUAL CARTON

UNL	ESS OTHER	WISE SPECIFIEL	
[	DIMENSIONS ARE IN MM.		
	TOLERANCES		
DECIMALS		ANGULAI	
.X	± 1.0	± 30'	

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MOTORS AND MAY NOT BE USED, COPIED OR ISSUED WITHOUT WRITTEN PERMISSION FROM FASCO MOTORS

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± 0.1

## A.6

DRAWN	Pongpun	16/03/2013
CHECKED	Pipat	24/08/2017
RELEASED	Sutthipant	24/08/2017
SCALE	N.T.S.	

MOTOR WEIGHT

FASCO THAILAND

29/7-8 MOO 3, BANGKRUAY - SAINOI Rd., BANGKRANG, MUANG NONTHABURI DISTRICT, NONTHABURI 11000 THAILAND MOTOR
STATUS
R
S008:8856T-143-MCX:FDC

SHEET DWG. NO.

A3

| DWG. NO. | **8856ΚΤΔ\_Δ**΄

8856KTA-A14U

REVISION

В