

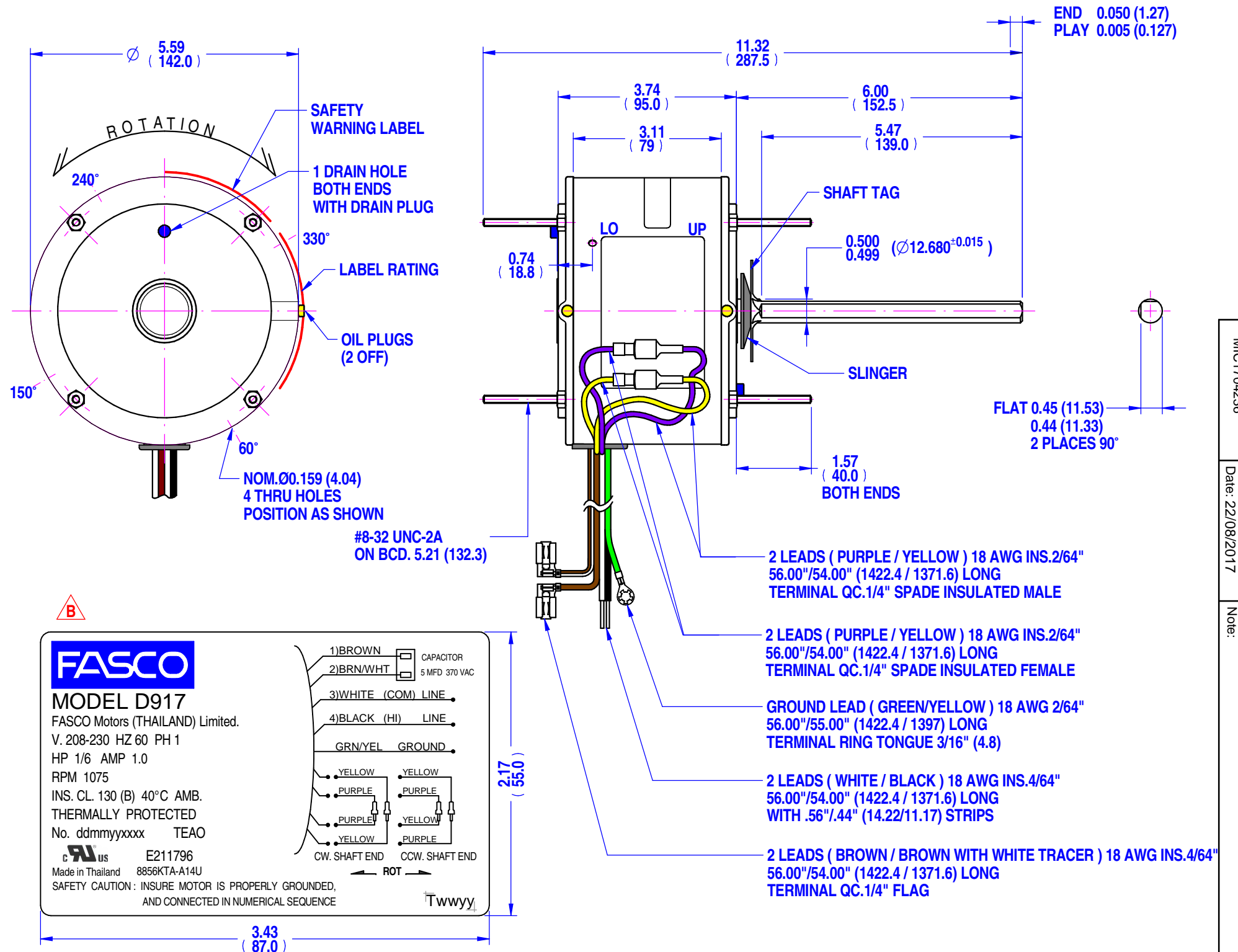
### MOTOR SPECIFICATION

## 8856KTA-A14U

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

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

THIRD ANGLE PROJECTION.



**SAFETY WARNING**  
THIS MOTOR MUST BE GROUNDED IN ACCORDANCE WITH LOCAL OR NATIONAL ELECTRICAL CODES TO PREVENT POSSIBLE INJURY DUE TO ELECTRICAL SHOCK

P071946

NOTE : DIMENSIONS SHOWN INCH (mm.)  
STK - 26

**SPECIAL REQUIREMENTS:**

- CAPACITOR SUPPLIED BY CUSTOMER.
- 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.
- STAMPED FDC PART NUMBER FDC-D917 ON THE BULK PACK.
- ADD SAFETY BOOK P/N 398-063-02 IN ALL INDIVIDUAL CARTON.

|                                                                                                                                      |         |              |                       |
|--------------------------------------------------------------------------------------------------------------------------------------|---------|--------------|-----------------------|
| UNLESS OTHERWISE SPECIFIED : DIMENSIONS ARE IN MM. TOLERANCES                                                                        |         | MOTOR WEIGHT | 4.6 kg.               |
| DECIMALS                                                                                                                             | ANGULAR | DRAWN        | Pongpun 16/03/2013    |
| .X ± 1.0                                                                                                                             | ± 30'   | CHECKED      | Pipat 24/08/2017      |
| .XX ± 0.1                                                                                                                            |         | RELEASED     | Sutthipant 24/08/2017 |
| THIS DRAWING REMAINS THE PROPERTY OF FASCO MOTORS AND MAY NOT BE USED, COPIED OR ISSUED WITHOUT WRITTEN PERMISSION FROM FASCO MOTORS |         | SCALE        | N.T.S.                |

|                                                                                                            |        |                        |   |
|------------------------------------------------------------------------------------------------------------|--------|------------------------|---|
| <p>29/7-8 MOO 3, BANGKRUAY - SAINOI Rd., BANGKRANG, MUANG NONTABURI DISTRICT, NONTABURI 11000 THAILAND</p> | FRAME  | MOTOR                  |   |
|                                                                                                            | STATUS | S008:8856T-143-MCX:FDC |   |
|                                                                                                            | SHEET  | DWG. NO.               |   |
|                                                                                                            | A3     | 8856KTA-A14U           |   |
|                                                                                                            |        | REVISION               | B |

MIC1704236  
 By: Muntana  
 Date: 22/08/2017  
 MIC B: Add Mark UL file E211796  
 Note: