

DUTY MASTER ALTERNATING CURRENT MOTORS  
SQUIRREL-CAGE INDUCTION

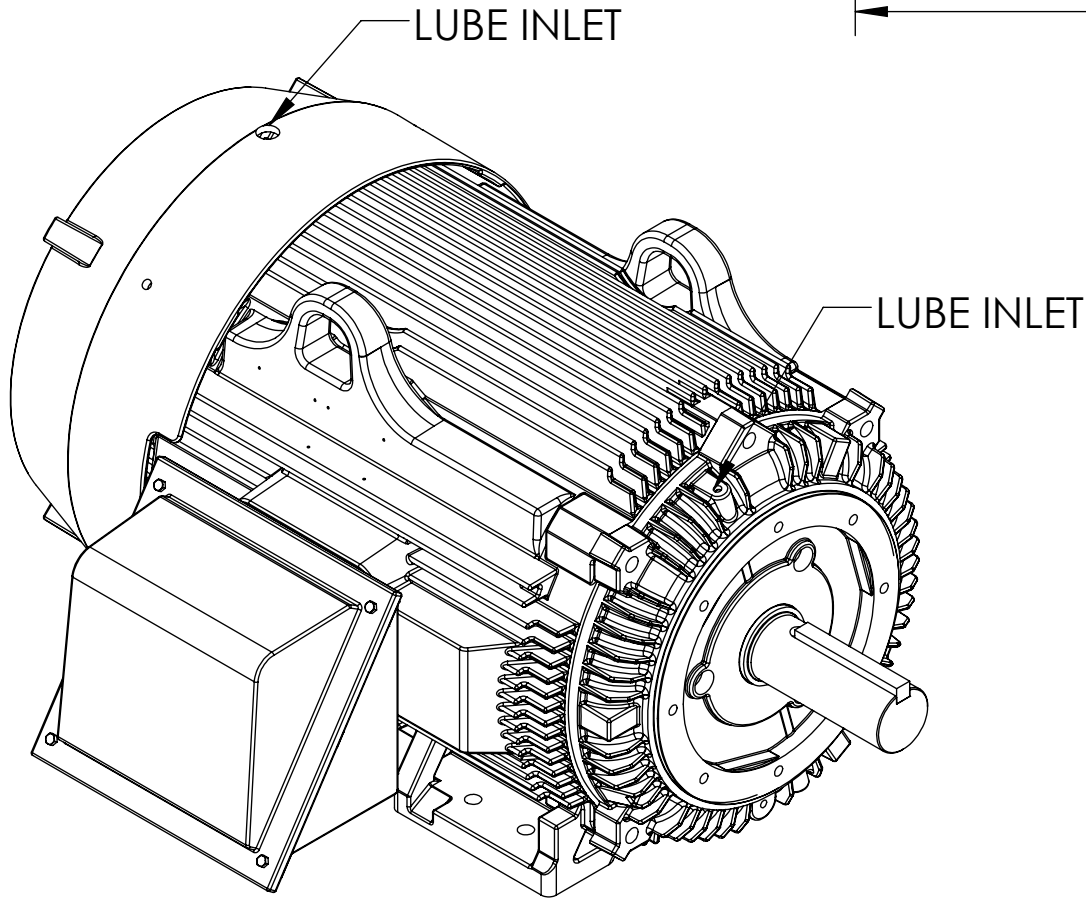
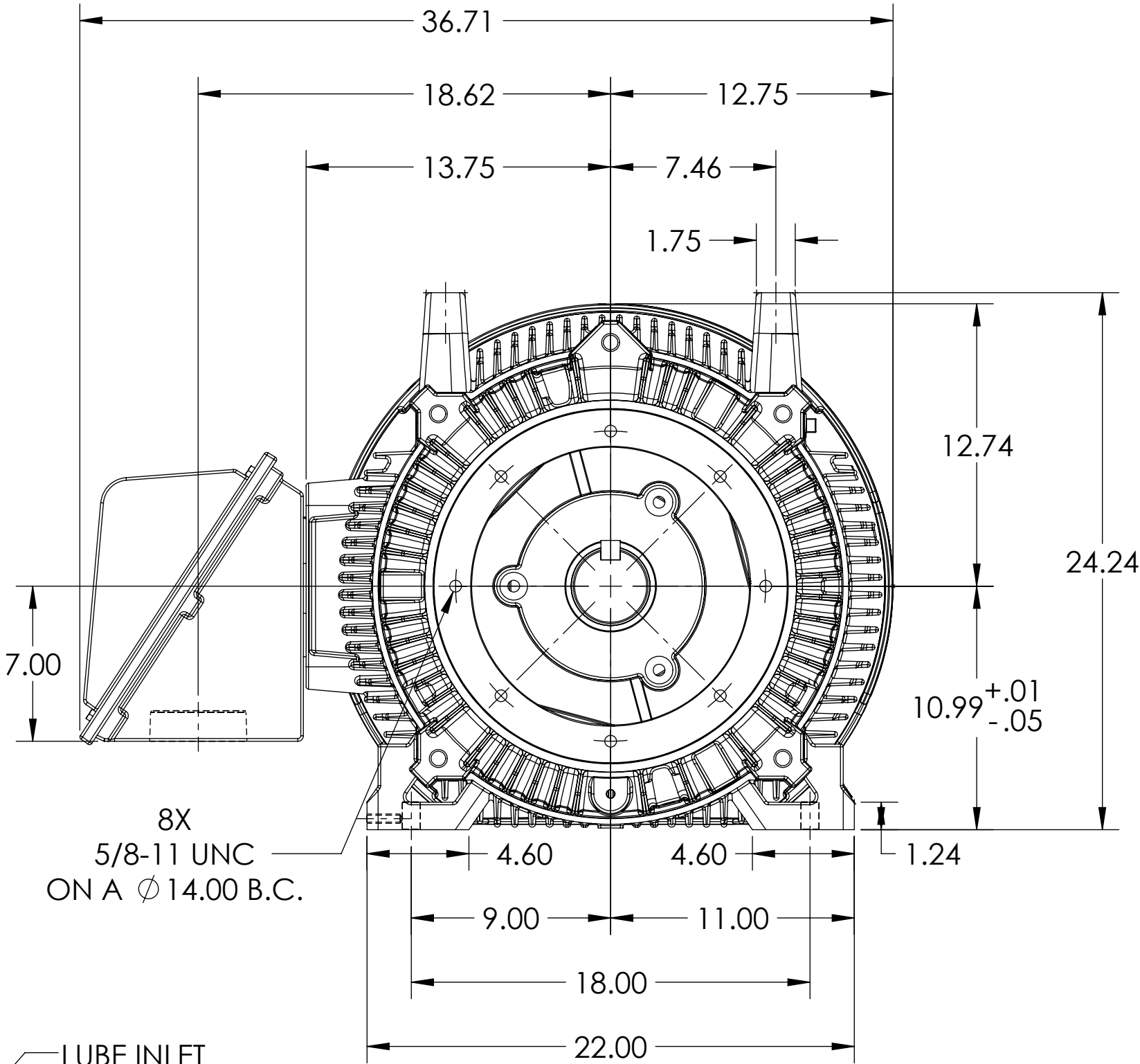
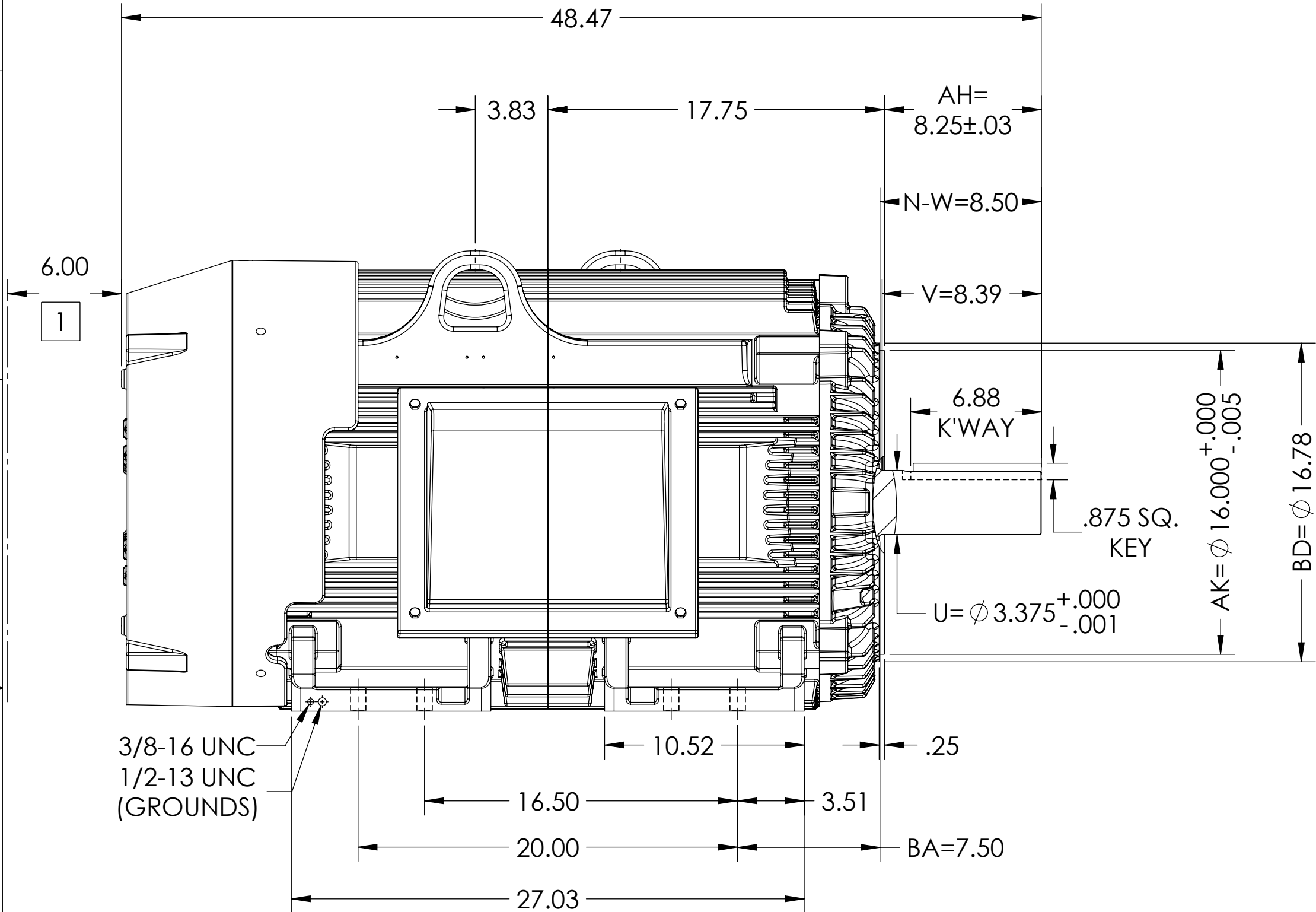
617434-363

ENCLOSURE: TOTALLY ENCLOSED

MOUNTING: FOOT, F-1 SIDE, C-FACE

G447TC/G445TC FRAME DESIGN

COOLING: FAN COOLED



1 OBSTRUCTION MUST NOT ENCROACH ON AIR INLET

FACE RUNOUT & ECCENTRICITY .007 MAX T.I.R  
PERMISSIBLE SHAFT RUNOUT WHEN MEASURED AT END OF STANDARD SHAFT EXTENSION IS .003" T.I.R.

DIMENSIONS ARE IN INCHES.  
IF MOUNTING CLEARANCE DETAILS ARE REQUIRED, CONSULT FACTORY.  
CUSTOMER IS RESPONSIBLE FOR DETERMINING THAT MOTOR PERFORMANCE IS SUITABLE IN THE APPLICATION.

|                              |             |                              |                   |
|------------------------------|-------------|------------------------------|-------------------|
| REV. DESC: UPDATE DS QUALITY |             |                              |                   |
| REV: B                       | VERSION: 02 | REVISED: 03:53:17 05/11/2026 | TDR: 000001276455 |
| MODEL NO. 617434-363         |             | REF:                         |                   |
| BY: USJEDIL                  |             | Material:                    |                   |

**BALDOR**

G447/G445TC TEFC FOOT F1/CAST IRON BOX

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