## DUTY MASTER ALTERNATING CURRENT MOTORS

SQUIRREL-CAGE INDUCTION

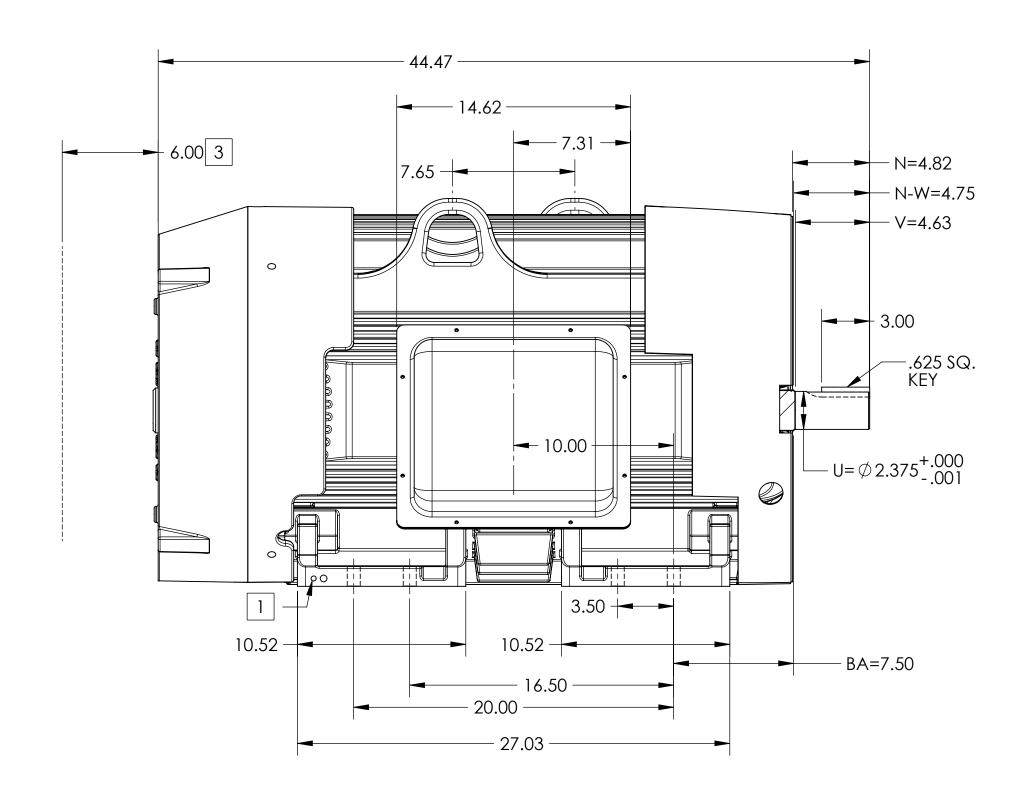
ENCLOSURE: TOTALLY ENCLOSED

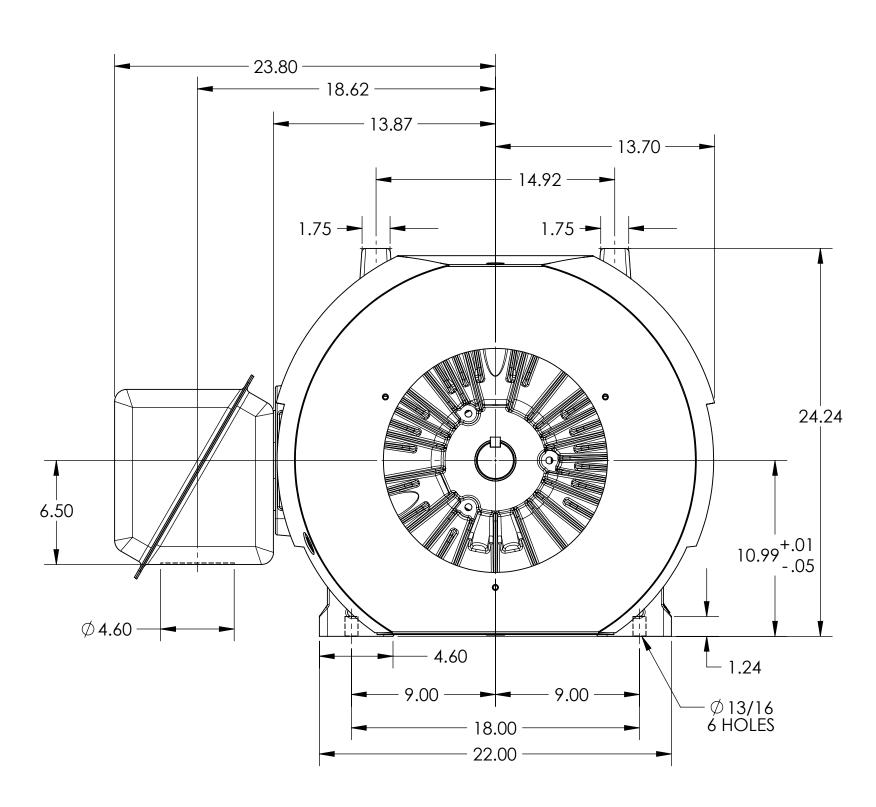
FRAME G447TS ABOVE NEMA RATINGS

COOLING: FAN COOLED

MOUNTING: FOOT

INCLUDES 445TS FRAME MOUNTING HOLES





- GROUND HOLES QTY 1 1/2-13 TAP; QTY 1 3/8-16 TAP
- MOTOR WEIGHTS MAY VARY BY 15% DEPENDING ON RATING. OBSTRUCTION MUST NOT ENCROACH ON AIR INLET

2 WEIGHT (LBS): 2480

DRIVE END AIR DEFLECTOR IS ONLY INCLUDED WHEN NECESSARY.

DIMENSIONS ARE IN INCHES

CUSTOMER IS RESPONSIBLE FOR DETERMINING THAT MOTOR PERFORMANCE IS SUITABLE IN THE APPLICATION.

REV. DESC: UPDATE DIMENSION ON SHAFT EXT.				DAT DOD		
REV: B	VERSION: 02	REVISED: 08:43:29 02/19/2020	TDR: 000001133045			
MODEL NO. 617427-087			REF:	CAATTC/AASTC CTD FOOTED CA	G447TS/445TS STD FOOTED SIDE/CENTER STEEL C/B	
BY: RAGJSS	BY: RAGJSS1 Material:		C	G44/18/44318 S1D FOOTED S1	G44/15/44315 S1D FOOTED SIDE/CENTER STEEL C/B	

SHEET NUMBER 1 OF 1 L80-724716

CONDUIT BOX LOCATED ON OPPOSITE SIDE WHEN F-2. IF MOUNTING CLEARANCE DETAILS ARE REQUIRED, CONSULT FACTORY. MAXIMUM PERMISSIBLE SHAFT RUNOUT WHEN MEASURED AT END OF STANDARD SHAFT EXTENSION IS .003" T.I.R. TO 5 INCH DIA.