

DUTY MASTER ALTERNATING CURRENT MOTORS

SQUIRREL-CAGE INDUCTION

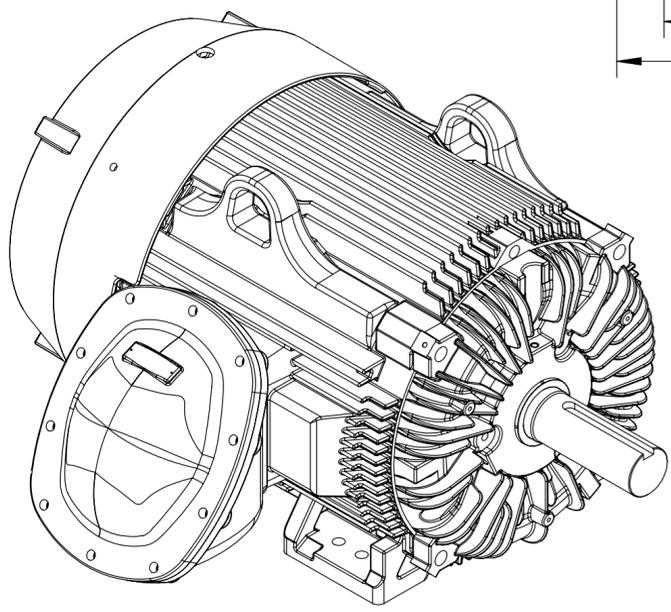
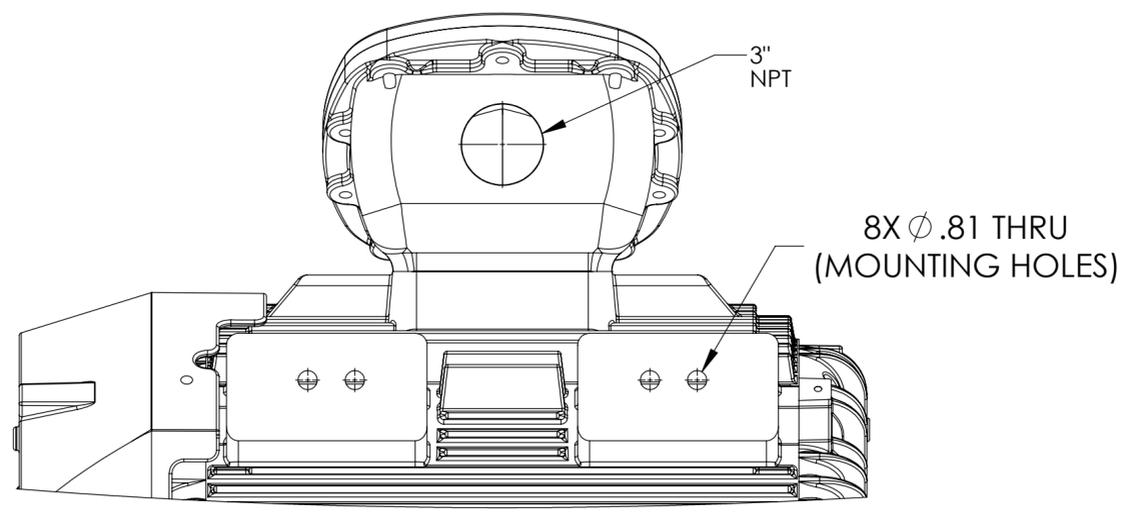
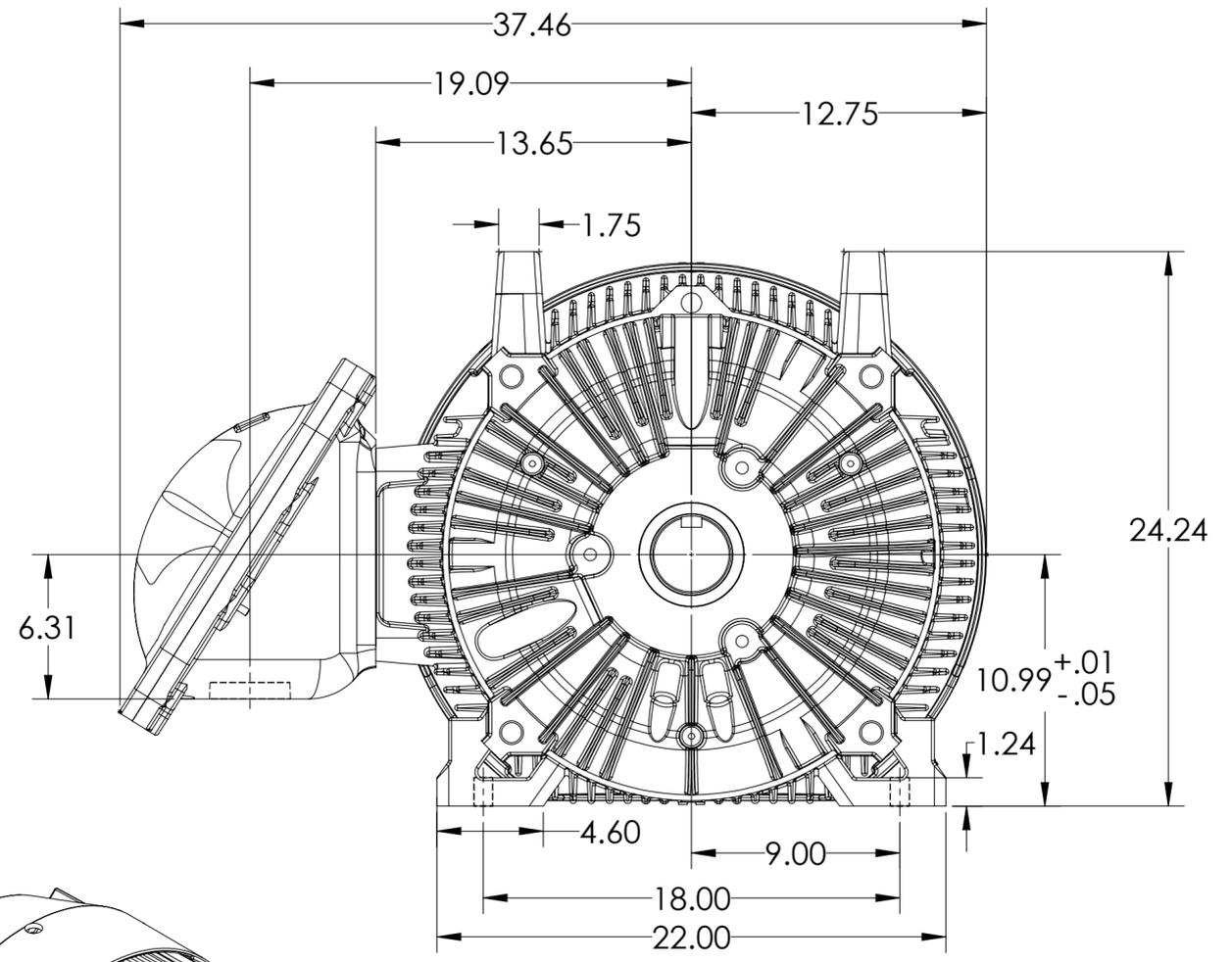
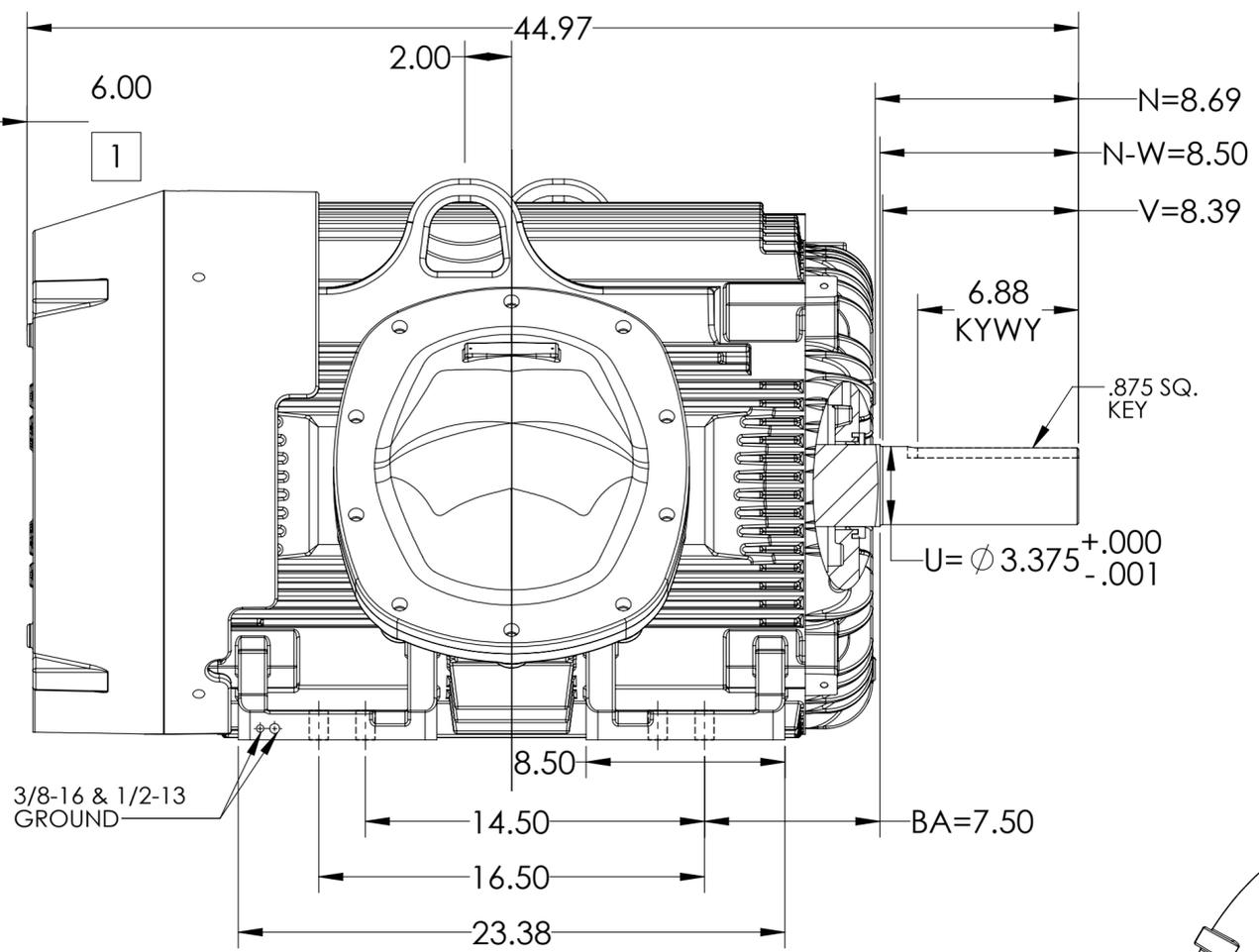
ENCLOSURE: UL LISTED MOTOR
MOUNTING: F-1 FOOT

G444T/G445T FRAME MOUNTING HOLES
CLASS 1: GR. C&D, CLASS 2: GR. E,F,&G

ENCLOSURE ENHANCEMENT: SEVERE DUTY
COOLING: FAN COOLED

F
E
D
C
B
A

F
E
D
C
B
A



DIMENSIONS ARE IN INCHES.
WEIGHT (LBS): 2150, WEIGHTS MAY VARY BY 15% DEPENDING ON RATING.
CUSTOMER IS RESPONSIBLE FOR DETERMINING THAT MOTOR PERFORMANCE IS SUITABLE IN THE APPLICATION.

REV. DESC: NEW	VERSION: 00	REVISED: 02:20:28 02/12/2019	TDR: 000001098250
MODEL NO. 617426-350	Material:		REF:
BY: RAGJSS1			

BALDOR

G445/444T TEFC XP F1 FT-CI-CB - CL.1 GR.C&D CL.2 GR.E,F&G

1 OBSTRUCTION MUST NO ENCROACH ON AIR INLET MOTOR.

IF MOUNTING CLEARANCE DETAILS ARE REQUIRED, CONSULT FACTORY.
MAX PERMISSIBLE SHAFT RUNOUT WHEN MEASURED AT END OF STANDARD SHAFT EXTENSION IS .003" T.I.R.

SHEET NUMBER
1 OF 1
617426-350

8 7 6 5 4 3 2 1