DUTY MASTER ALTERNATING CURRENT MOTORS

SQUIRREL-CAGE INDUCTION

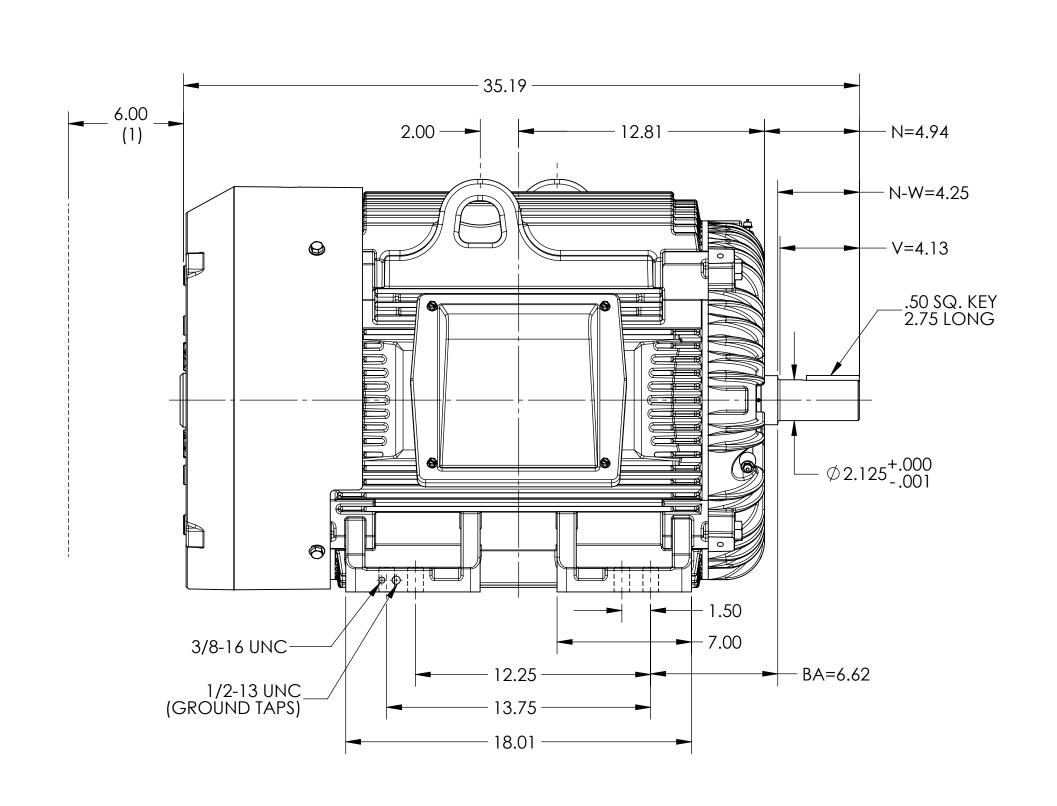
FRAME G405TS/G404TS FRAME MOUNTING HOLES
ENCLOSURE: TOTALLY ENCLOSED

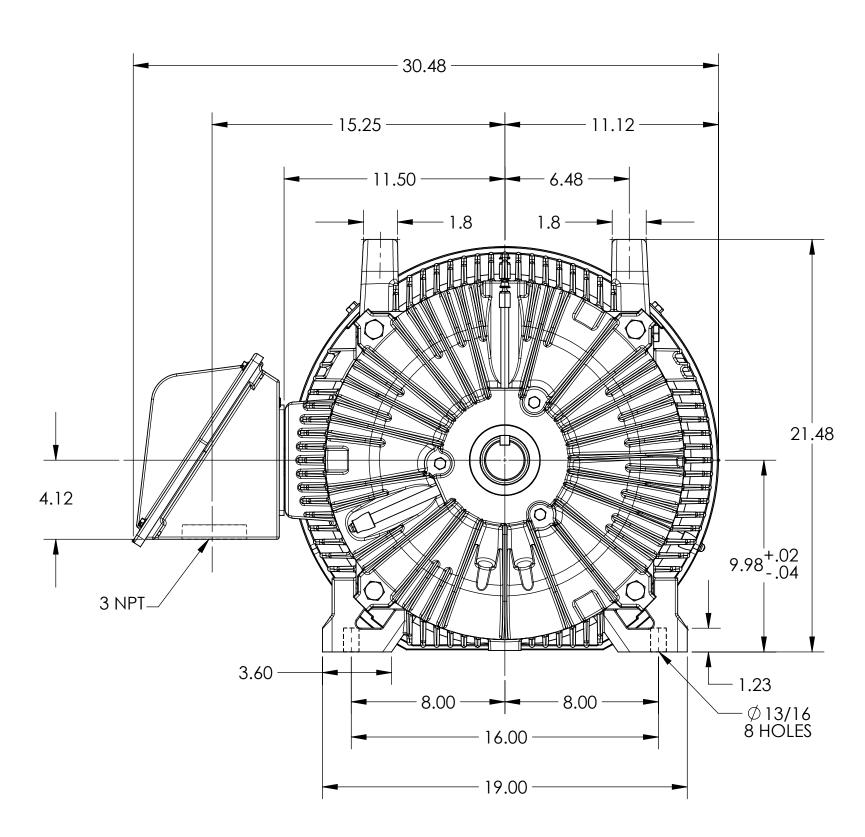
STD CAST IRON C/BOX
TACONITE SLINGERS

MOUNTING: FOOT, F1

COOLING: FAN COOLED

ECP SEVERE DUTY





1. OBSTRUCTION MUST NOT ENCROACH ON AIR INLET

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.

DIMENSIONS ARE IN INCHES; SEE SHEET 2 FOR DIMENSIONS IN MILLIMETERS MOTOR WEIGHT 1375 LBS, MAY VARY BY 15% DEPENDING ON RATING CUSTOMER IS RESPONSIBLE FOR DETERMINING THAT MOTOR PERFORMANCE IS SUITABLE IN THE APPLICATION.

REV. DESC: REMOVE XP BREATHER DRAIN FROM BLOCK					DAT DOD
REV: B	REV: B VERSION: 02 REVISED: 08:22:44 01/14/2		REVISED: 08:22:44 01/14/2025	TDR: 000001248110	
MODEL NO. 617437-218				REF:	HODZ CAOSTS/ADATS TEEC ECD DIV 2 CL 2
BY:USALMAZ		Material:	erial:		HORZ G405TS/404TS TEFC ECP DIV.2, CL.2

SHEET NUMBER
1 OF 2
817-12719

DUTY MASTER ALTERNATING CURRENT MOTORS

SQUIRREL-CAGE INDUCTION

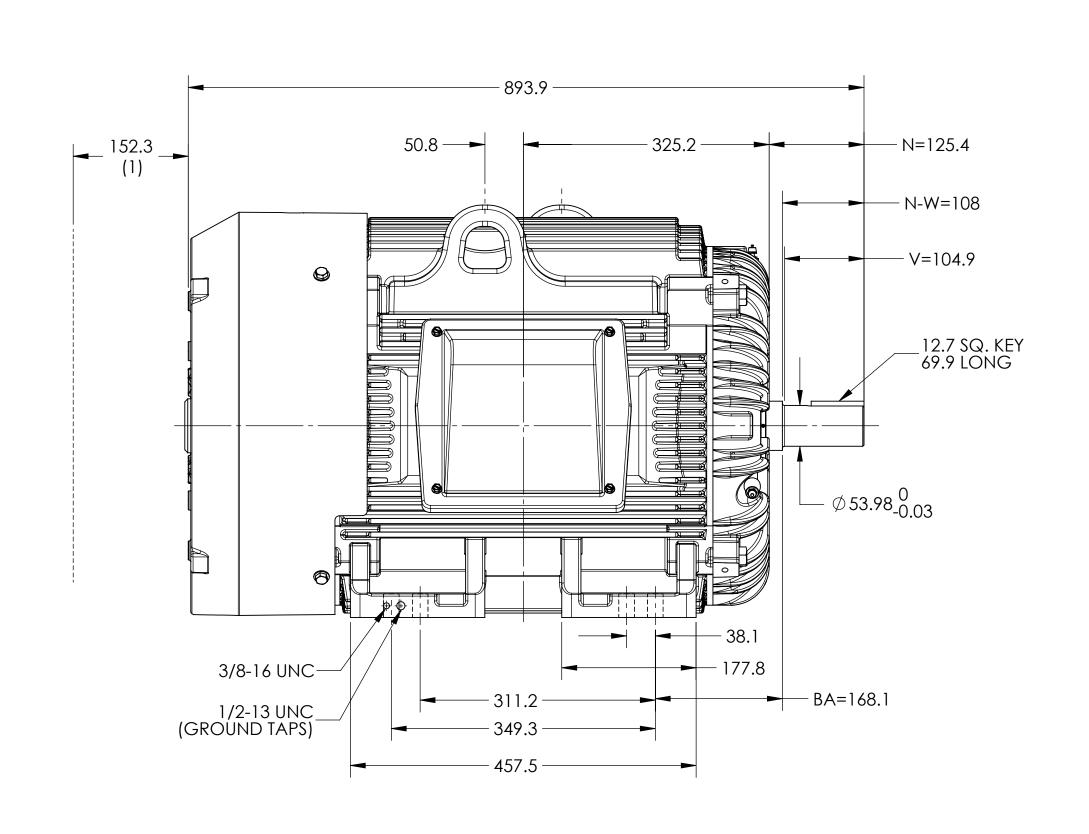
FRAME G405TS/G404TS FRAME MOUNTING HOLES STD CAST IRON C/BOX TACONITE SLINGERS

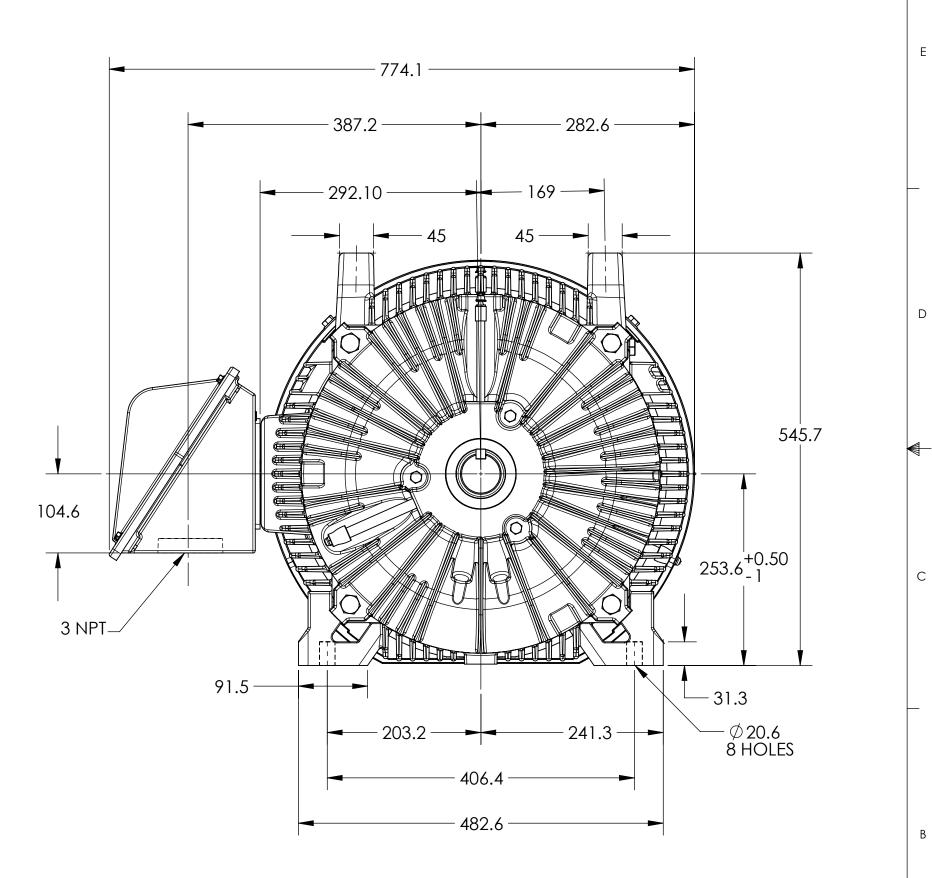
MOUNTING: FOOT, F1

ENCLOSURE: TOTALLY ENCLOSED

COOLING: FAN COOLED

ECP SEVERE DUTY





1. OBSTRUCTION MUST NOT ENCROACH ON AIR INLET

IF MOUNTING CLEARANCE DETAILS ARE REQUIRED, CONSULT FACTORY. MAXIMUM PERMISSIBLE SHAFT RUNOUT WHEN MEASURED AT END OF STANDARD SHAFT EXTENSION IS .08 MM T.I.R.

DIMENSIONS ARE IN MILLIMETERS; SEE SHEET 1 FOR DIMENSIONS IN INCHES MOTOR WEIGHT 624 KGS, MAY VARY BY 15% DEPENDING ON RATING

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

 REV. DESC: REMOVE XP BREATHER DRAIN FROM BLOCK

 REV: B
 VERSION: 02
 REVISED: 08:22:44 01/14/2025
 TDR: 000001248110

 MODEL NO. 617437-218
 REF:

 BY: USALMAZ
 Material:
 C

SHEET NUMBER
2 OF 2
817-ΔΕΦΔ19