

DUTY MASTER ALTERNATING CURRENT MOTORS

SQUIRREL-CAGE INDUCTION

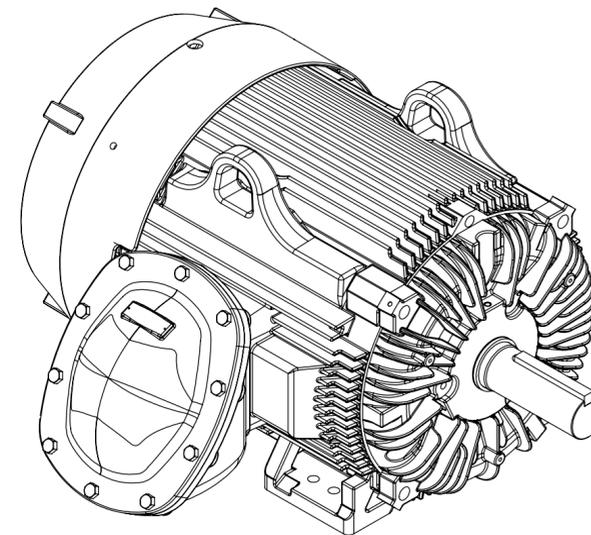
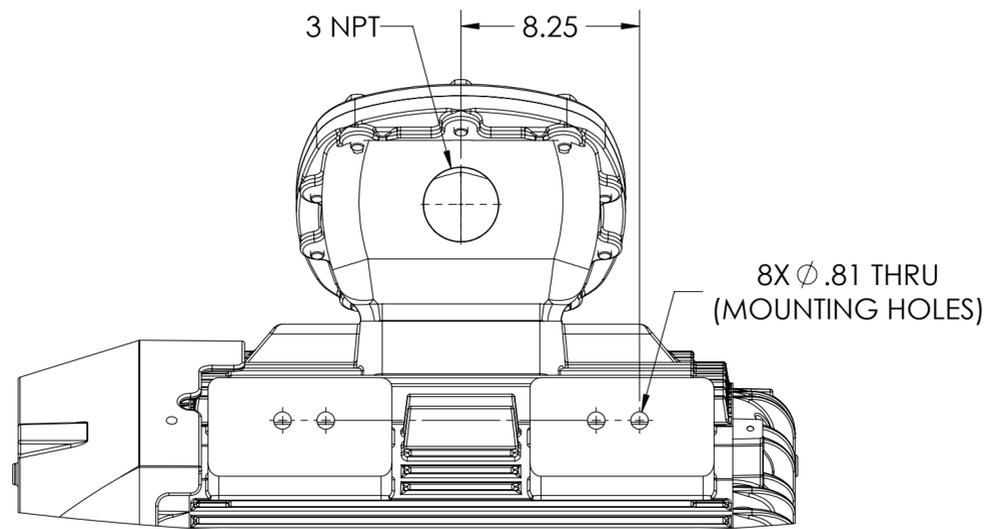
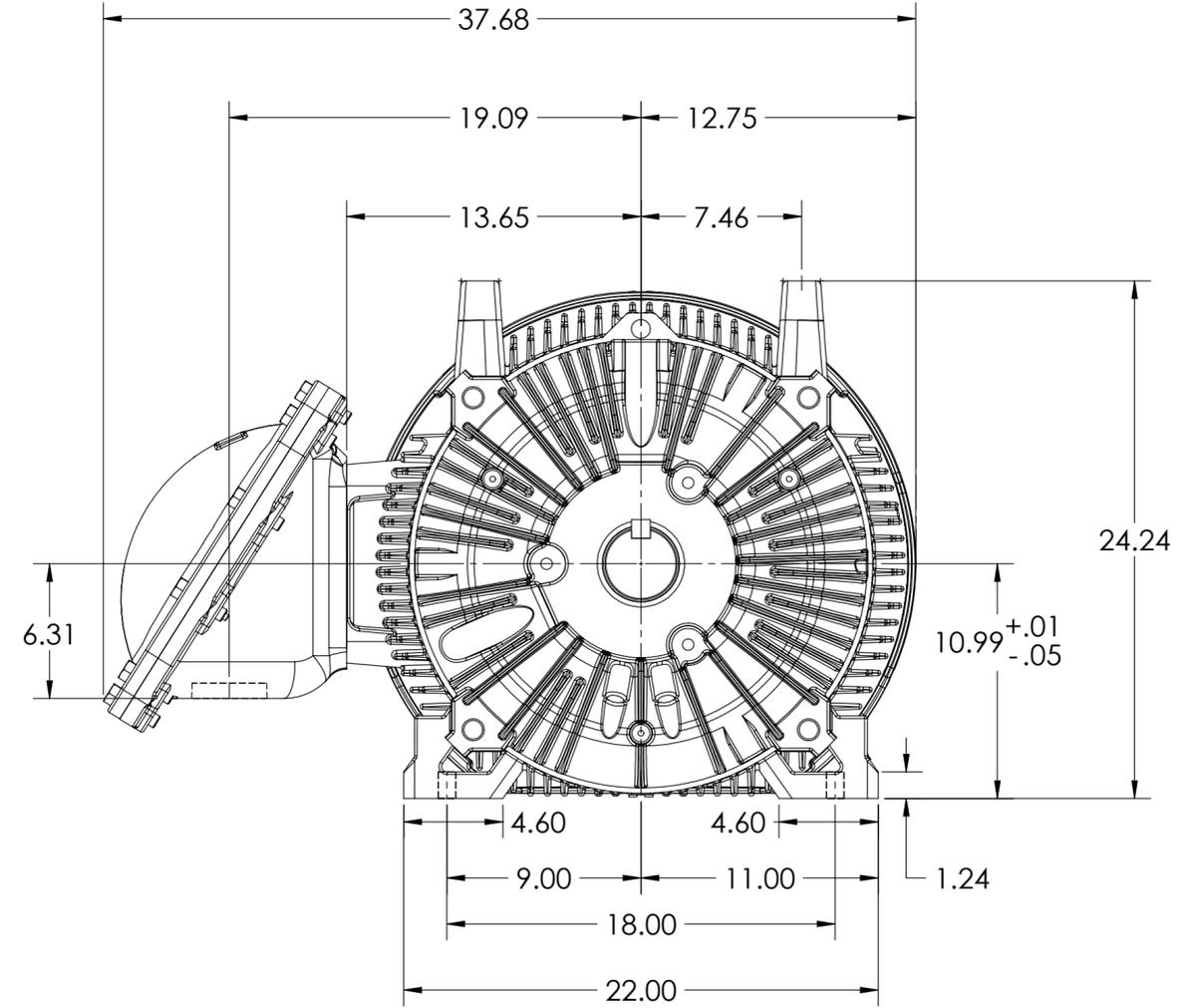
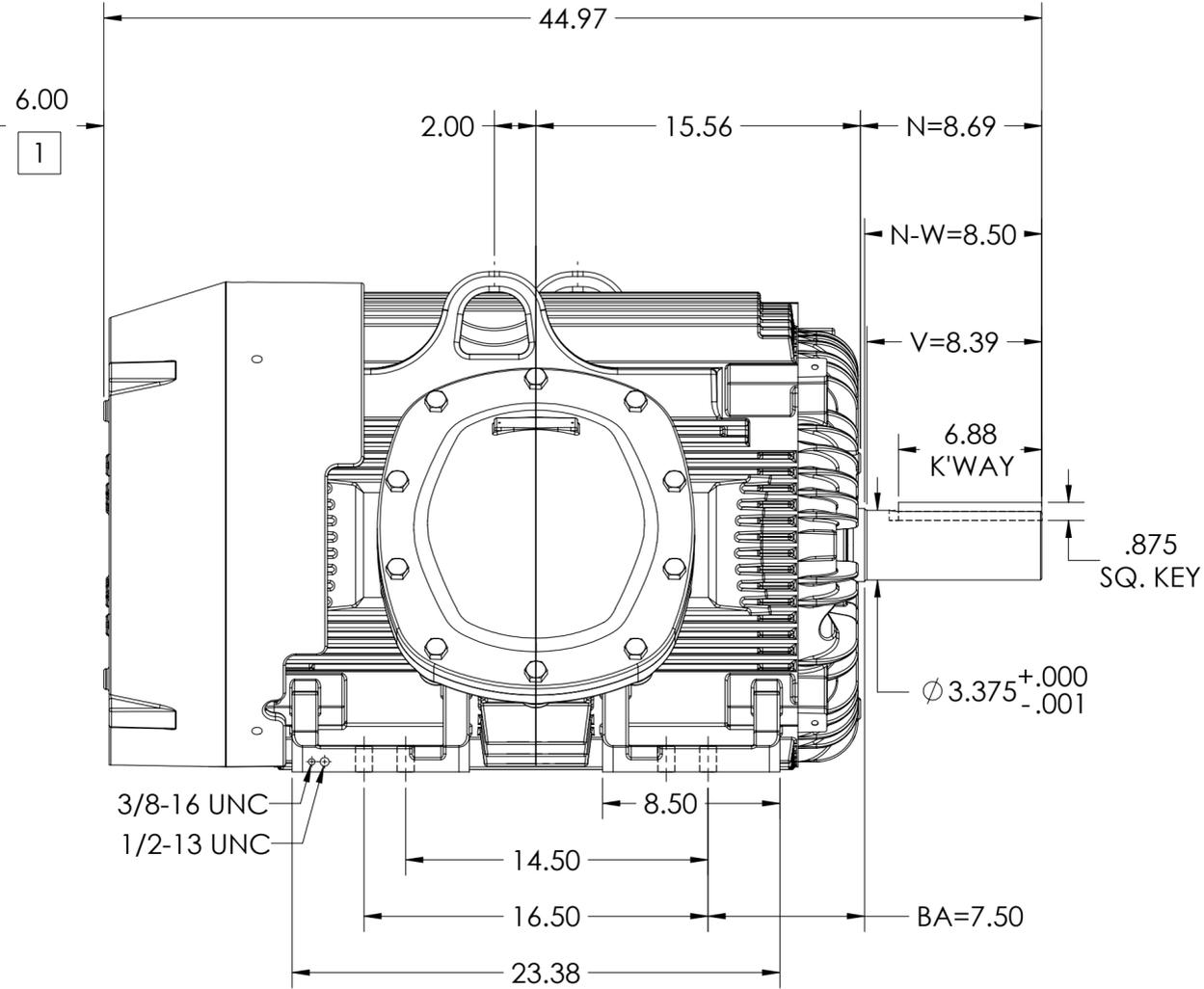
617426-001

ENCLOSURE: UL LISTED MOTOR

MOUNTING: FOOT, F-1

G445T/G444T FRAME MOUNTING HOLES

COOLING: FAN COOLED



DIMENSIONS ARE IN INCHES; SEE SHEET 2 FOR DIMENSIONS IN MILLIMETERS.
 WEIGHT (LBS): 2150, MOTOR WEIGHTS MAY VARY BY 15% DEPENDING ON RATING.
 CUSTOMER IS RESPONSIBLE FOR DETERMINING THAT MOTOR PERFORMANCE IS SUITABLE IN THE APPLICATION.

1 OBSTRUCTION MUST NOT ENCROACH ON AIR INLET.

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.

REV. DESC: UPDATE DS QUALITY			
REV: D	VERSION: 04	REVISED: 10/29/12 07/14/2017	TDR: 000001034367
MODEL NO. 617426-001		REF:	
BY: USJEDIL	Material:		

BALDOR

G445T/444T FCXP F1 FOOT/CAST IRON CONDUIT BOX/DIV.1

SHEET NUMBER
1 OF 2

100426-001

617426-001

DUTY MASTER ALTERNATING CURRENT MOTORS

SQUIRREL-CAGE INDUCTION

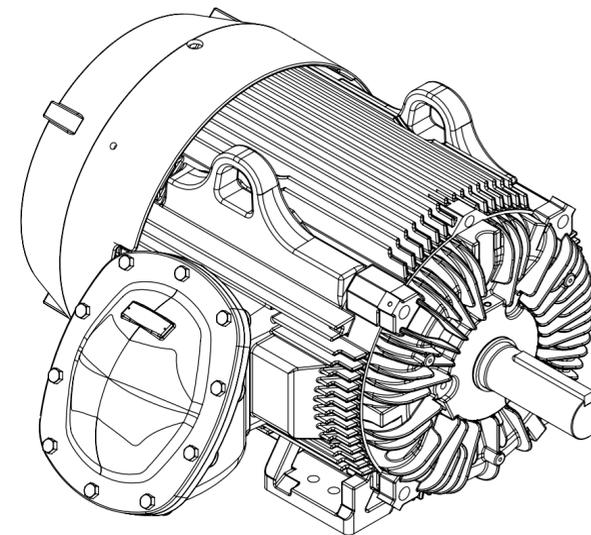
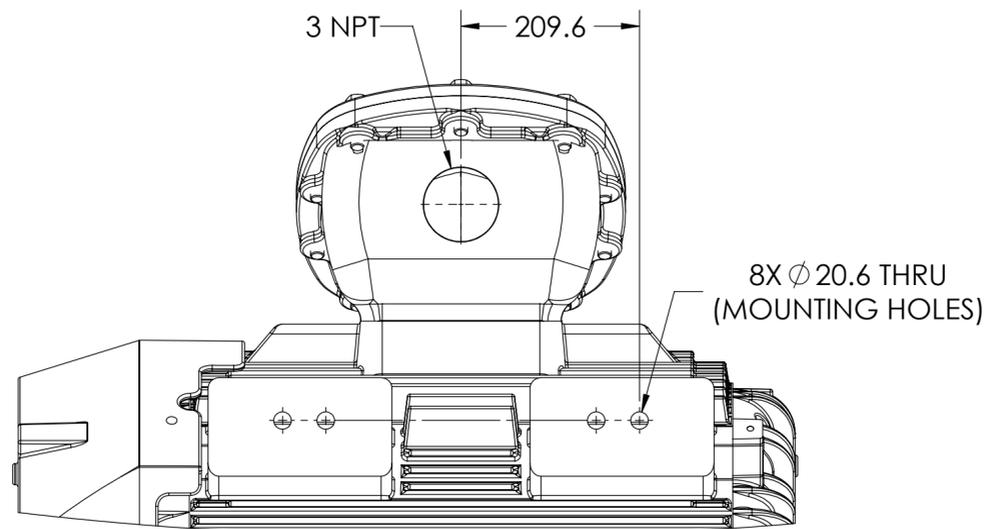
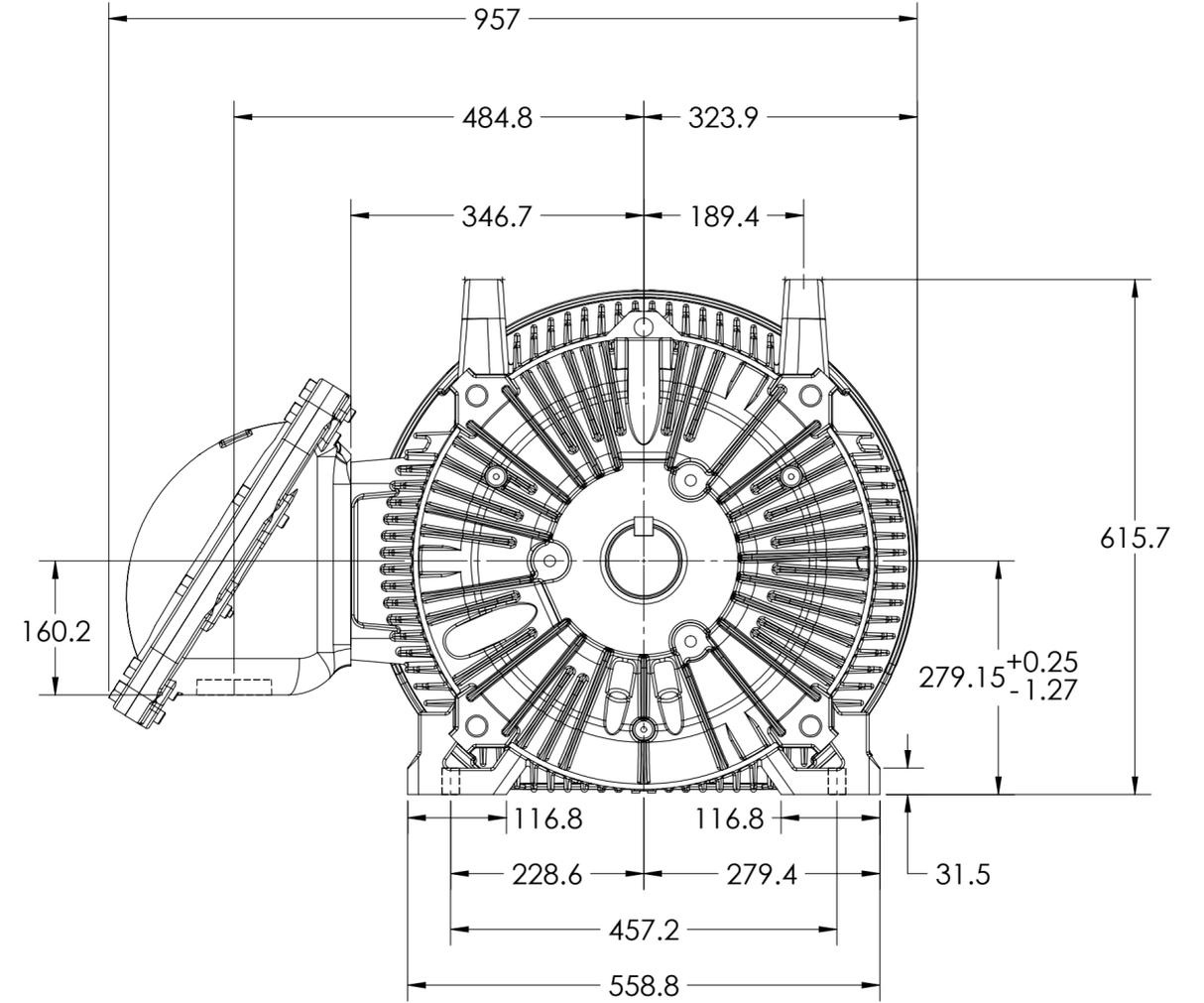
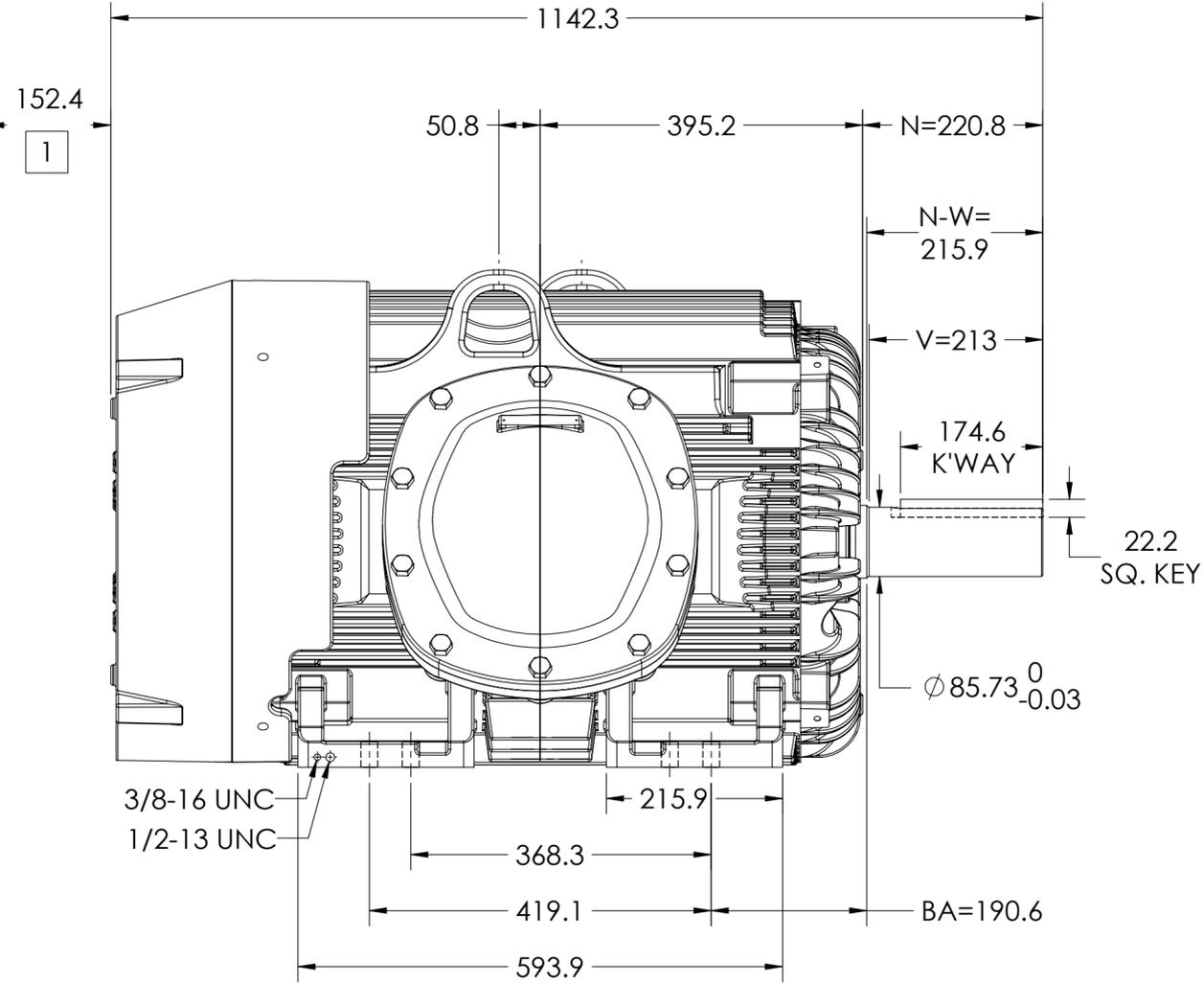
617426-001

ENCLOSURE: UL LISTED MOTOR

MOUNTING: FOOT, F-1

G445T/G444T FRAME MOUNTING HOLES

COOLING: FAN COOLED



DIMENSIONS ARE IN MILLIMETERS.
 WEIGHT (KGS): 975, MOTOR WEIGHTS MAY VARY BY 15% DEPENDING ON RATING.
 CUSTOMER IS RESPONSIBLE FOR DETERMINING THAT MOTOR PERFORMANCE IS SUITABLE IN THE APPLICATION.

1 OBSTRUCTION MUST NOT ENCROACH ON AIR INLET.

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

REV. DESC: UPDATE DS QUALITY			
REV: D	VERSION: 04	REVISED: 10-29-12 07/14/2017	TDR: 000001034367
MODEL NO. 617426-001		REF:	
BY: USJEDIL	Material:	C	

BALDOR

G445T/444T FCXP F1 FOOT/CAST IRON CONDUIT BOX/DIV.1

SHEET NUMBER
2 OF 2

100-7426-001

617426-001