



617517-063

ENCLOSURE: TOTALLY ENCLOSED
MOUNTING: FOOT / NEMA 250TC C-FACE
DRIVE METHOD: COUPLED OR BELTED

RPM-AC FINNED FRAME VARIABLE SPEED ALTERNATING
CURRENT MOTOR
FL2162CZ

COOLING: BLOWER COOLED
ACCESSORIES: PROVISIONS FOR
TACHOMETER MOUNTING
ONLY WHEN SPECIFIED

2.07
MIN
AIR
SPACE

LEAD HOLE
Ø2.50

KEY .375 SQ
X 2.88

Ø 8.500
8.497
NOTE 1

Ø 1.625
1.624

TERMINAL BOX
BLOWER COOLED
ONLY

235 AMP TERMINAL BOX SHOWN
ROTATABLE IN 90° INCREMENTS

NOTE 1 O.D.E. C-FACE & TACHOMETER MOUNTING
1/2-13 TAP, .88 IN. DEEP, ON A Ø7.25 IN. BOLT CIRCLE
FACE RUNOUT AND ECCENTRICITY .004 MAX T.I.R.

NOTE 2 SHAFT HEIGHT WILL NOT BE EXCEEDED.
SHIMS UP TO .05mm IN THICKNESS ARE USUALLY
REQUIRED FOR COUPLED OR GEARED MACHINES.

DIMENSIONS ARE IN INCHES SCALE: 1.00
MOTOR WEIGHT: 290 LBS. (MAY VARY 15%)

CUSTOMER IS RESPONSIBLE FOR DETERMINING THAT THE PRODUCT WILL PERFORM SUITABLY IN THE INTENDED APPLICATION

REV. DESC: MODEL AND REDRAW IN SOLIDWORKS			
REV: A	VERSION: 01	REVISED: 01:35:05 01/26/2023	TDR: 000001202962
MODEL NO. 617517-063			REF: -
BY: USWATUR			B

BALDOR - RELIANCE®

DIM SHT,TEBC,FL2162CZ,FT MT,PROV FOR TACH,F3 MILL C/B

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