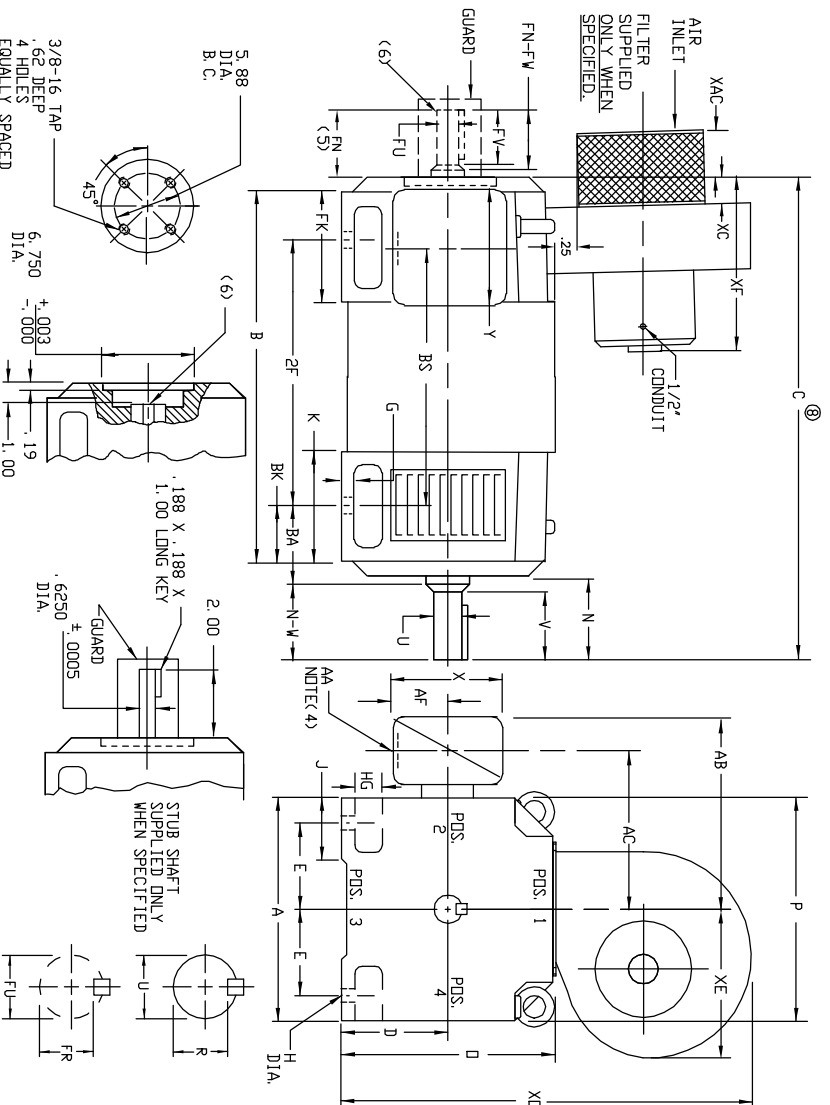


ENCLOSURE:	DRIP-PROOF FULLY-GUARDED	RPM	AC	COOLING:	FORCE VENTILATED WITH INTEGRAL BLOWER AND MOTOR
MOUNTING:	FOOT				
DRIVE METHOD:	COUPLED OR BELTED				

FRAMES L3203Z THRU UL3213Z
JACHOMELER MOUNTING
ONLY WHEN SPECIFIED



4 INCHES
EQUALLY SPACED
J1A,
1.00

FRAME	A	D(I)	E	G	H	HG	J	O	P	BA	K	FK	BK
L3203Z THRU UL3213Z	15.50	8.00	6.25	.75	.69	2.25	3.00	15.81	15.62	5.25	6.75	7.94	4.00

FRAME	C (8)	B	BS	2F	DRIVE END SHAFT AND KEY						MT	DEPOSITE DRIVE END SHAFT AND KEY (5)							
					N	N-W	U(2)	V	R(3)	SO		LGTH	LBS.	FN	FN-FW	FL(2)	FV	FR(3)	SO
U6L63503Z	35.88	31.44	22.81	28.75	6.00	5.75	2.875	5.50	2.450	.750	4.25	1185	5.00	4.75	2.375	4.50	2.021	6.25	3.50
U6L63513Z	42.38	33.94	25.31	28.25	6.00	5.75	2.875	5.50	2.450	.750	4.25	1295	5.00	4.75	2.375	4.50	2.021	6.25	3.50

- (1) .D3 DIMENSION WILL NOT BE EXCEEDED. SHIMS UP TO .03 INCHES IN THICKNESS ARE USUALLY REQUIRED.
- (2) .FDR COUPLED FUR GEARED MACHINES.
- (3) .U AND .FUR VARY .0001 TO .001
- (4) .R AND .FR VARY .0001 TO .015
- (5) .FDR TERMINAL BOX DIMENSIONS .045
- (6) .AC, .AF, .X AND .Y REFER TO BOX D/S 616779-1
- (7) .DPOSTIVE DRIVE END SHAFT SUPPORTED
- (8) ONLY WHEN SPECIFIED.
- (9) .MOTOR SHAFT TAPPED FOR SCREW-IN STUD SHAFT
- (10) .FDR TACHOMETER DIMENSIONS REFER TO 616779-10
- (11) WHEN THE MOTOR APPLICATION DOES NOT REQUIRE THE USE OF OPP. DRIVE
- (12) .ADD .25 TO .C DIM. FOR BRACKET COVER.

TERMINAL BOX CAN BE OBTAINED FOR LEAD OUTLET AT TOP, SIDES OR BOTTOM.
TERMINAL BOX LOCATED ON OPPOSITE SIDE WHEN F-2, V-1, V-4, V-5, V-7,
OR C-1 MOUNTING IS SPECIFIED. BOX LOCATED ON TOP WHEN SPECIFIED.
BLOWER ASSEMBLY AND TERMINAL BOX CONDITIONS LOCATED AT THE SAME POSITION.
MOTOR WEIGHT MAY VARY 15% FOR NON-STANDARD RATINGS AND/OR ACCESSORIES.
IF MOUNTING CLEARANCE DETAILS ARE REQUIRED, CONSULT FACTORY.

FRAME PREFIX LL = BALLER BEARING
FRAME PREFIX L = BALL BEARINGS

FRAME	XAC	XC	XE	XF	XO
L3203Z THRU UL3213Z	6.75	3.25	8.50	19.25	28.00

FRAME PREFIX UL = ROLLER BEARING
FRAME PREFIX L = BALL BEARINGS

FRAME	TYPE	TERMINAL BOX	BLOWER MOTOR	CERTIFIED FOR
ORDER	ITEM	HP	VOLTS	
SALES ORDER		RPM	PH	HZ
		APPROVED BY	DATE	VOLTS

Baldor • Dodge • Reliance

DIM SHT L3203Z THRU UL3213Z RPM AC DPFV INT BLWR & MTR

SH 1 of 1

616764-001