



- NOTES:
1. INLET & DISCHARGE FLANGES TO MATE FLUSH AND SQUARE WITH FLAT FACE FLANGE ONLY. USE FULL FACE GASKETS.
  2. V-BELT DRIVEN UNITS: MOTOR TO BE LOCATED ON INLET SIDE OF BLOWER
  3. AD - MAXIMUM SHEAVE WIDTH (SEE OVERHUNG LOAD LIMIT K-24102)
  4. AE - MINIMUM SHEAVE DIAMETER (SEE OVERHUNG LOAD LIMIT K-24102)



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VERTICAL				HORIZONTAL				
		DRIVE LOCATION				DRIVE LOCATION		
DISCH LOCATION		BOTT	TOP	DISCH LOCATION	LH	RH		
	LEFT	CW	CCW		TOP	CW	CCW	
	RIGHT	CCW	CW		BOTT	CCW	CW	

DIN FLANGE (MM) REFER TO EN 1092-2/PN10 FOR FLANGE SPECIFICATIONS			
FLANGE	150	200	250
BOLT CIRCLE	240 (9.45")	295 (11.61")	350 (13.78")
# OF TAPPED HOLES	8	8	12
HOLE SIZE	M20 X 1.5	M20 X 1.5	M20 X 1.5

MODEL	A	A'	B	C	D	D'	E	E'	F	G	H	J	K	M	N	O	P	R	U (MM)	V (MM)	KEYWAY (MM)	AA	AA'	AB	AD	AE	AF	DISCH FLANGE	INLET FLANGE	APPROX. WEIGHT
617	9.00 [228.6]	15.00 [381.0]	22.11 [561.6]	33.56 [852.4]	15.00 [381.0]	9.00 [228.6]	3.50 [88.9]	6.50 [165.1]	10.43 [264.9]	.38 [9.7]	.56 [14.2]	2.50 [63.5]	2.00 [50.8]	13.11 [333.0]	4.33 [110.0]	22.00 [558.8]	16.50 [419.1]	12.00 [304.8]	50.0	76.2	14.0 X 5.5	8.25 [209.6]	8.25 [209.6]	10.00 [254.0]	4.44 [112.8]	8.50 [215.9]	20.00 [508.0]	150	150	695 LBS [315 KG]
621	"	"	26.28 [665.7]	37.73 [958.3]	"	"	"	"	12.52 [318.0]	"	"	"	"	15.20 [386.1]	"	"	"	"	"	"	"	"	"	"	"	"	200	250	805 LBS [365 KG]	

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MFG. REF. :	SPEC SECTION:	ENGINEER CO.:	MAT'L. :	PATT. No. :	GEOMETRIC TOLERANCE PER: EP938	ORDER No.
			DR. SRL 05/14/2018		DO NOT SCALE FOR DIMENSIONS ALL DIMENSIONS SHOWN IN BRACKETS [ ] ARE MILLIMETERS	
			CHKD.		T1: TWO PLACE DECIMALS (XX)---±.015 THREE PLACE DECIMALS (XXX)---±.005 FRACTIONAL---±1/64	
			APP. DEB 07/17/2018		T2: ANCHOR BOLT LOCATIONS ±.13 BLOWER INLET & DISCHARGE LOCATIONS ±.25 ALL OTHER DIMENSIONS REFERENCE	
			DBV.		FINISH IN μ INCHES	
A RELEASED			SRL 07/17/2018	DEB	THIRD ANGLE PROJECTION	
REVISIONS			BY	DATE M/D/Y	CHANGE NOTICE	CHKD APP
CAD FORMAT SOLIDWORKS			CAD FILE / DIRECTORY RC-201361A21 / XXAD		SCALE 1-1/2"=1'-0"	DATE M/D/Y
			600 TRI-RAM		RC-201361021	
			ROUND FLANGE		SHEET 1 OF 1	
					REV A	