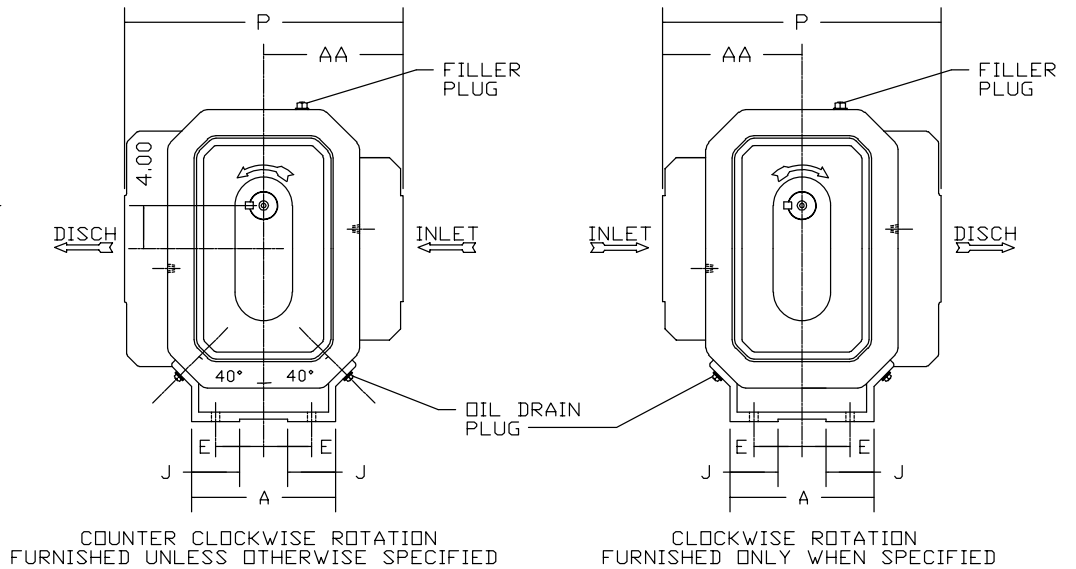


INLET AND DISCHARGE FLANGES TO MATE FLUSH AND SQUARE WITH FLAT FACE FLANGES ONLY. USE FULL FACE GASKETS

FOR V-BELT DRIVEN UNITS MOTOR TO BE LOCATED ON INLET SIDE OF BLOWER



COUNTER CLOCKWISE ROTATION FURNISHED UNLESS OTHERWISE SPECIFIED

CLOCKWISE ROTATION FURNISHED ONLY WHEN SPECIFIED

* USED ON OIL COOLED UNITS ONLY. WATER COOLER INLET TO BE ON DISCHARGE SIDE OF HEADPLATE. 1 GPM WATER-FLOW RATE AT 40 PSIG MAX. WATER PRESSURE.

	10"FLG	12"FLG	14"FLG
OPENING	10.00	12.00	14.00
BOLT CIRCLE	14.25	17.00	18.75
FLANGE O.D.	16.00	19.00	21.00
No TAPPED HOLES	12	12	12
SIZE HOLES	7/8-9	7/8-9	1 - 8
TAP DEPTH	1.31	1.13	1.50

W -INLET
 W' -DISCHARGE
 AD -SHEAVE WIDTH
 AE -SHEAVE DIAMETER H
 ALL DIMENSIONS IN INCHES

RCS-J WHISPAIR BLOWER

FRAME SIZE	A	B	C	D	E	F	G	H	J	K	M	N	O	P	R	U	V	KEYWAY	W	W'	AA	AD	AE	OIL CAPACITY		APPROX WEIGHT
																								G.E.	D.E.	
817JV	13.75	24.25	38.63	21.00	4.63	10.75	1.00	1.00	3.50	3.25	14.50	5.00	30.00	25.50	17.00	2.75	4.00	.625 X .313	10"FLG	10"FLG	12.75	7.19	13.2	144FL.OZ.	80FL.OZ.	1620 LBS
821JV	"	27.88	42.25	"	"	12.56	"	"	"	"	16.31	"	"	"	"	"	"	"	12"FLG	10"FLG	"	"	"	"	"	1800 LBS
826JV	"	33.13	47.50	"	"	15.19	"	"	"	"	18.94	"	"	"	"	"	"	"	12"FLG	12"FLG	"	"	"	"	"	2075 LBS
832JV	"	38.50	52.00	"	"	10.75	"	"	"	"	21.63	"	"	"	"	"	"	"	14"FLG	12"FLG	"	"	"	"	"	2325 LBS

DBN 9/26/79

58792021

/PARTS1/XXAD CLARIFIED JHB 5-20-92 REDRAWN ON CAD DAC 4/27/92 REV. COOLER CONN. 9-24-84 DB MS COOLER CONN. ADDED 8/12/82 REM REV. PER ECN 2820V 4/22/82 MS