



W-INLET
W'-DISCHARGE
AD-SHEAVE WIDTH
AE-SHEAVE DIA.
ALL DIM. IN INCHES

6" FLG	8" FLG	APPROX. OIL CAP.	INIT SIZE	VERT.	HORIZ.	G.D.																						
65	11.00	18.38	1.00	4.00	3.81	2.13	3.00	5.63	3.56	21.63	15.13	12.75	11.75	1.375	2.75	.312x .156	3"NPT	3"NPT	6.38	9.88	3.44	8.00	19.75	17.00	245 LBS			
68	"	13.00	1.125	"	5.81	"	"	7.13	3.69	"	"	"	"	"	"	"	5"NPT	5"NPT	"	"	"	"	"	"	285 LBS			
615	"	20.00	1.25	"	8.81	"	"	10.63	"	16.25	15.00	"	"	"	"	"	6" FLG	6" FLG	7.50	"	"	"	"	"	425 LBS			
76	14.00	11.75	1.50	2.00	5.50	4.68	5.0	6.75	2.39	3.50	5.94	4.06	26.13	20.68	19.38	14.5	1.562	3.00	.375x .188	4"NPT	4"NPT	9.68	11.63	3.75	9.50	23.25	21.00	400 LBS
711	"	16.25	1.75	"	7.38	"	"	8.44	4.31	"	19.50	17.00	"	"	"	"	6" FLG	6" FLG	8.50	"	"	"	"	"	550 LBS			
71B	"	23.75	2.125	"	10.88	"	"	11.94	"	"	"	"	"	"	"	"	8" FLG	8" FLG	"	"	"	"	"	"	650 LBS			

FRAME SIZE	A	B	C	D	E	E'	F	G	J	K	L	M	N	O	O'	P	R	U	V	KEYWAY	W	W'	AA	AB	AD	AE	AF	AG	APPROX WEIGHT
65	11.00	10.00	18.38	8.75	1.00	4.00	3.81	2.13	3.00	5.63	3.56	21.63	15.13	12.75	11.75	1.375	2.75	.312x .156	3"NPT	3"NPT	6.38	9.88	3.44	8.00	19.75	17.00	245 LBS		
68	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	285 LBS	
615	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	425 LBS	
76	14.00	11.75	19.94	11.00	2.00	5.50	4.68	5.0	6.75	2.39	3.50	5.94	4.06	26.13	20.68	19.38	14.5	1.562	3.00	.375x .188	4"NPT	4"NPT	9.68	11.63	3.75	9.50	23.25	21.00	400 LBS
711	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	550 LBS	
71B	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	650 LBS	

DO NOT SCALE FOR DIMENSIONS
ALL DIMENSIONS SHOWN IN BRACKETS [] ARE MILLIMETERS

MFG. REF.	DATE	DR.	CHKD.	APP.	DRY	SCALE	CAD FILE / DIRECTORY

UNIVERSAL
RAI BLOWER

ROOTS DIVISION
DRESSER, INC.
HOUSTON, TX USA

ROOTS

DRESSER

FUNCTIONAL TOLERANCES UNLESS OTHERWISE SPECIFIED
TWO PLACE DECIMALS (.00)---.018
THREE PLACE DECIMALS (.001)---.018

REV 6
62753021