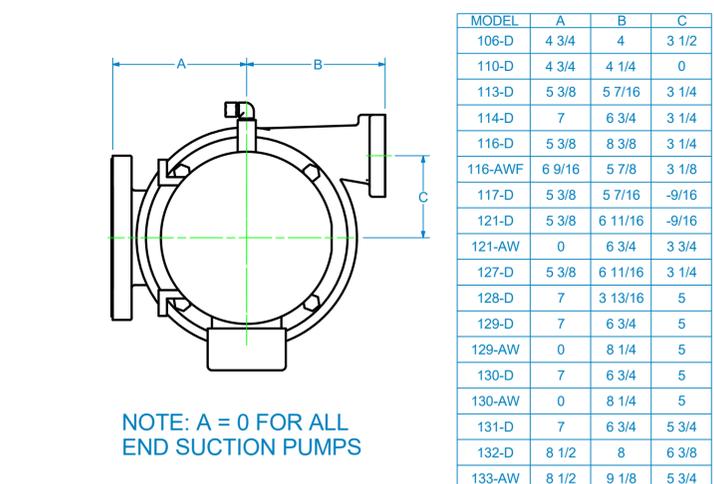


- NOTE:**
1. DRAWING IS FOR REFERENCE ONLY
 2. ALL DIMENSIONS ARE APPROXIMATE
 3. WHEN FEWER THAN 4 PUMPS ARE ORDERED, PUMPS WILL BE ADDED CHRONOLOGICALLY
 4. CONSULT FACTORY FOR CUSTOM APPLICATIONS

D	L	DISHED HEAD GROSS GAL.	2:1 HEAD GROSS GAL.	INLET	OVERFLOW	VENT	DRAIN	MAKEUP	A	B	E	F	G
24	36	80	86	2 1/2 NPT	2 NPT	2 NPT	1 NPT	3/4 NPT	28	21 15/16	34 1/4	21 11/16	20
24	48	103	109	2 1/2 NPT	2 NPT	2 NPT	1 1/2 NPT	3/4 NPT	28	21 15/16	34 1/4	21 11/16	20
24	60	127	133	2 1/2 NPT	2 NPT	2 NPT	1 1/2 NPT	3/4 NPT	28	21 15/16	34 1/4	21 11/16	20
30	48	165	177	3 NPT	2 NPT	2 NPT	1 1/2 NPT	3/4 NPT	34	27 9/16	40 1/4	27 1/16	26
30	60	202	214	4 NPT	2 NPT	2 1/2 NPT	1 1/2 NPT	3/4 NPT	34	27 9/16	40 1/4	27 1/16	26
30	72	239	250	4 NPT	2 NPT	2 1/2 NPT	2 NPT	3/4 NPT	34	27 9/16	40 1/4	27 1/16	26
36	60	296	317	4 NPT	2 1/2 NPT	2 1/2 NPT	2 NPT	1 NPT	40	33 1/16	46 1/4	32 5/16	32
36	72	349	370	4 NPT	2 1/2 NPT	2 1/2 NPT	2 NPT	1 NPT	40	33 1/16	46 1/4	32 5/16	32
36	84	402	423	4 NPT	2 1/2 NPT	2 1/2 NPT	2 NPT	1 NPT	40	33 1/16	46 1/4	32 5/16	32
42	72	483	515	4 NPT	2 1/2 NPT	3 NPT	2 NPT	1 1/4 NPT	46	39 1/16	52 1/4	38 5/16	38
42	84	555	587	4 NPT	2 1/2 NPT	3 NPT	2 NPT	1 1/4 NPT	46	39 1/16	52 1/4	38 5/16	38
42	96	627	659	4 NPT	2 1/2 NPT	3 NPT	2 NPT	1 1/2 NPT	46	39 1/16	52 1/4	38 5/16	38
48	84	734	783	6 FLG	2 1/2 NPT	3 NPT	2 NPT	1 1/2 NPT	52	44 3/16	58 1/4	72 7/16	44
48	96	828	877	6 FLG	2 1/2 NPT	3 NPT	2 NPT	1 1/2 NPT	52	44 3/16	58 1/4	72 7/16	44
48	120	1016	1065	6 FLG	2 1/2 NPT	3 NPT	2 NPT	2 NPT	52	44 3/16	58 1/4	72 7/16	44
54	120	1300	1368	6 FLG	3 NPT	3 NPT	2 NPT	2 NPT	58	50 3/16	64 1/4	78 11/16	50
60	120	1620	1713	6 FLG	3 NPT	3 NPT	2 NPT	2 NPT	64	56 3/16	70 1/4	84 11/16	56
60	144	1912	2007	6 FLG	3 NPT	3 NPT	2 NPT	2 NPT	64	56 3/16	70 1/4	84 11/16	56
66	144	2332	2458	8 FLG	4 NPT	4 NPT	2 1/2 NPT	2 NPT	70	61 1/8	76 1/4	89 1/8	62
72	120	2374	2538	8 FLG	4 NPT	4 NPT	2 1/2 NPT	2 1/2 NPT	76	67 1/8	82 1/4	95 1/8	68
72	144	2798	2960	8 FLG	4 NPT	4 NPT	2 1/2 NPT	2 1/2 NPT	76	67 1/8	82 1/4	95 1/8	68
72	168	3220	3383	8 FLG	4 NPT	4 NPT	2 1/2 NPT	2 1/2 NPT	76	67 1/8	82 1/4	95 1/8	68
72	192	3643	3806	8 FLG	6 FLG	6 FLG	2 1/2 NPT	2 1/2 NPT	76	67 1/8	82 1/4	95 1/8	68
72	204	3855	4018	8 FLG	6 FLG	6 FLG	2 1/2 NPT	2 1/2 NPT	76	67 1/8	82 1/4	95 1/8	68
84	120	3290	3550	8 FLG	6 FLG	6 FLG	2 1/2 NPT	2 1/2 NPT	88	73 1/8	94 1/4	102 1/8	80
84	144	3866	4126	8 FLG	6 FLG	6 FLG	2 1/2 NPT	2 1/2 NPT	88	73 1/8	94 1/4	102 1/8	80
84	168	4442	4702	8 FLG	6 FLG	6 FLG	2 1/2 NPT	2 1/2 NPT	88	73 1/8	94 1/4	102 1/8	80



MODEL	A	B	C
106-D	4 3/4	4	3 1/2
110-D	4 3/4	4 1/4	0
113-D	5 3/8	5 7/16	3 1/4
114-D	7	6 3/4	3 1/4
116-D	5 3/8	8 3/8	3 1/4
116-AWF	6 9/16	5 7/8	3 1/8
117-D	5 3/8	5 7/16	-9/16
121-D	5 3/8	6 11/16	-9/16
121-AW	0	6 3/4	3 3/4
127-D	5 3/8	6 11/16	3 1/4
128-D	7	3 13/16	5
129-D	7	6 3/4	5
129-AW	0	8 1/4	5
130-D	7	6 3/4	5
130-AW	0	8 1/4	5
131-D	7	6 3/4	5 3/4
132-D	8 1/2	8	6 3/8
133-AW	8 1/2	9 1/8	5 3/4

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**TYPE SDEM STEEL HORIZONTAL
 ELEVATED MAKEUP BOILER FEED
 UNITS**

SECTION	DRAWING NO.	REV.	DATE
SHEM	TK-SHEM-LIT	0	6/8/2021