



NOTE: A = 0 FOR ALL END SUCTION PUMPS

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

- INSTALL ALL DRAIN PIPING FULL SIZE TO AIR GAP OR OPEN DRAIN  
 - UNIT IS NOT DESIGNED TO SUPPORT PIPING.  
 - ALL CONNECTING PIPING MUST BE FIELD SUPPORTED & ANCHORED.

REC.	L	W	H	A	B	C	D	E	F	G	I	J	K	M	N
34 GAL.	30	30	9	2 NPT	1 1/2 NPT	1 1/2 NPT	3/4 NPT	3	8	12	37	36	7 7/8	6 3/4	6 1/2
50 GAL.	36	36	9	2 NPT	1 1/2 NPT	1 1/2 NPT	3/4 NPT	3	8	12	43	42	7 7/8	6 3/4	6 1/2
68 GAL.	42	42	9	2 NPT	1 1/2 NPT	1 1/2 NPT	1 NPT	3	8 1/2	12 1/2	49	48	7 7/8	6 3/4	6 1/2
84 GAL.	42	42	11	3 NPT	1 1/2 NPT	1 1/2 NPT	1 NPT	3	8 1/2	12 1/2	49	48	9 7/8	8 3/4	8 1/2
119 GAL.	50	50	11	3 NPT	1 1/2 NPT	1 1/2 NPT	1 NPT	3	8 1/2	12 1/2	57	56	9 7/8	8 3/4	8 1/2
168 GAL.	59	59	11	4 NPT	1 1/2 NPT	1 1/2 NPT	1 NPT	4	8 1/2	12 1/2	66	65	9 7/8	8 3/4	8
235 GAL.	70	70	11	4 NPT	1 1/2 NPT	1 1/2 NPT	1 NPT	4	8 1/2	12 1/2	77	76	9 7/8	8 3/4	8



**SHIPPENSBURG PUMP CO., INC.**

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**DURABLE STEEL MODIFIED  
 BOILER FEED UNIT**

SECTION	DRAWING NO.	REV.	DATE
DMSMU	TK-DMSMU-LIT	3	2/13/2024