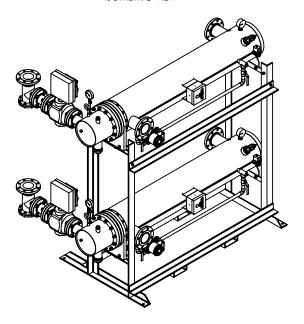


	MD 0175				ECTRIC VAL					
	MP SIZE	5	6	8	10	12	14	16		
LIEW2	1	10	10 1/2	11 1/2	13 1/2	14 1/2	15 1/2	16 1/2		
DIMENSION	3	7 11/16 59 15/16	8 3/16 60 7/16	10 1/8 62 3/8	10 13/16 76 1/16	12 1/2 77 3/4	12 1/4 77 1/2	14 79 1/4		
	4	13 7/8	60 7/16	62 3/8 15 7/8	76 1/16 17 5/8	23 9/16	24 13/16	28 9/16		
	5	55	54 1/2	55 1/4	56	54 1/2	63	66 3/4		
	6	80 3/16	81 5/16	83 9/16	87 1/8	94 7/16	104 1/16	110 15/16		
	/	22 15/16	23 7/16	25 3/8	26 3/16	27 7/8	27 5/8	29 3/8		
	8	26 1/2	26 1/2	26 1/2	26 1/2	26 1/2	26 1/2	26 1/2		
	9	15 1/2 68 1/4	15 1/2 69 3/8	15 1/2 70 3/8	15 1/2 71 7/8	15 1/2	15 1/2 82 15/16	15 1/2 82 15/16		
	11	1 3/8	1 1/2	2 1/16	2 1/2	3 1/16	3 1/8	3 1/4		
	12	64	64	64	64	64	75	80		
	13	4 13/16	4 13/16	5 15/16	5 11/16	8 1/8	7 1/4	7 3/8		
INLETPI		2 1/2 FLG.	2 1/2 FLG.	3 FLG.	4 FLG.	4 FLG.	5 FLG.	6 FLG.		
OUTLETT	TPE SIZE	2 1/2 FLG.	2 1/2 FLG.	3 FLG.	4 FLG.	4 FLG.	5 FLG.	6 FLG.		
				VALVE SI	ZE AND OVERA	ALL LOCATION				
ALVE SIZE	ITEM	\mathcal{M}_{-}								
	'A' 'B'	70 7/16	70 15/16	72 7/8	3/4 86 9/16	1 88 1/4	188	189 3/4		
1/2"	,C,	20 7/16	20 11/16	21 11/16	24 3/16	25 11/16	27 11/16	29 11/16		
., -	<u>,D,</u>	73 3/4	74 1/4	76 3/16	89 7/8	91 9/16	91 5/16	93 1/16		
	'E'	33 7/16	33 15/16	35 7/8	36 11/16	38 3/8	38 1/8	39 7/8		
	'A'	70 1/0	171	170 15417	1	100 7/17	100 1717	100 10717		
3/4"	,B,	70 1/2 20 7/16	71 20 11/16	72 15/16 21 11/16	86 5/8 24 3/16	88 5/16 25 11/16	88 1/16 27 11/16	89 13/16 29 11/16		
	<u>,D,</u>	73 3/4	74 1/4	76 3/16	89 7/8	91 9/16	91 5/16	93 1/16		
	'E'	33 1/2	34	35 15/16	36 3/4	38 7/16	38 3/16	39 15/16		
1"	'A'				1 1/4					
	'B'	69 13/16	70 5/16	72 1/4	85 15/16	87 5/8	87 3/8	89 1/8		
	,C,	22 1/4	22 1/2	23 1/2	26	27 1/2	29 1/2	31 1/2		
	,E,	73 3/4 32 13/16	74 1/4 33 5/16	76 3/16 35 1/4	89 7/8 36 1/16	91 9/16 37 3/4	91 5/16 37 1/2	93 1/16 39 1/4		
	'A'	32 13/16	33 3/10	33 1/4	1 1/2	37 374	37 1/2	37 1/4		
	'B'	70 7/8	71 3/8	J73 5/16	1 1/2	 88 11/16	88 7/16	90 3/16		
1 1/4"	'C'	23 1/16	23 5/16	24 5/16	26 13/16	28 5/16	30 5/16	32 5/16		
	'D'	74 3/8	74 7/8	76 13/16	90 1/2	92 3/16	91 15/16	93 11/16		
	'E'	33 7/8	34 3/8	36 5/16	37 1/8	38 13/16	38 9/16	40 5/16		
	'A' 'B'	70 7/9	71 3/8	72 5/14	2 87	88 11/16	88 7/16	90 3/16		
1 1/2"	<u>,C,</u>	70 7/8 24 7/8	71 3/8 25 1/8	73 5/16 26 1/8	28 5/8	30 1/8	32 1/8	34 1/8		
1 1/2	' <u>D</u> '	74 3/8	74 7/8	76 13/16	90 1/2	92 3/16	91 15/16	93 11/16		
	Ē'	33 7/8	34 3/8	36 5/16	37 1/8	38 13/16	38 9/16	40 5/16		
2"	'A'				2 1/2	-				
	'B'	71 5/16	71 13/16	73 3/4	87 7/16	89 1/8	88 7/8	90 5/8		
	,D,	26 13/16	27 1/16 74 7/8	28 1/16 76 13/16	30 9/16 90 1/2	32 1/16	34 1/16	36 1/16 93 11/16		
	E.	74 3/8 34 5/16	34 13/16	36 3/4	90 1/2 37 9/16	92 3/16 39 1/4	91 15/16	40 3/4		
	'A'	2. 3,10	31.10/10	00 0/4	3	10, 1/4	10,	1.0 0/4		
2 1/2"	'B'	64 9/16	65 1/16	67	80 11/16	82 3/8	82 1/8	83 7/8		
	,C,	23 7/8	24 1/8	25 1/8	27 5/8	29 1/8	31 1/8	33 1/8		
	'D'	76 3/16	76 11/16	78 5/8	92 5/16	94	93 3/4	95 1/2		
	'E'	27 9/16	28 1/16	30	30 13/16	32 1/2	32 1/4	34		
3"	'B'		67 5/8	69 9/16	83 1/4	84 15/16	84 11/16	86 7/16		
	,C,	NI/A	24 15/16	25 15/16	28 7/16	29 15/16	31 15/16	33 15/16		
	'D'	N/A	76 11/16	78 5/8	92 5/16	94	93 3/4	95 1/2		
	'E'		30 5/8	32 9/16	33 3/8	35 1/16	34 13/16	36 9/16		
4"	'A' 'B'		T	171 0717	6	102 1 <i>E</i> / 1 /	186 11/16	100 7/12		
	,C,	-		71 9/16 32 15/16	85 1/4 35 7/16	86 15/16 36 15/16	38 15/16	88 7/16 40 15/16		
	<u>,D,</u>	N/A	N/A	77 5/8	91 5/16	93	92 3/4	94 1/2		
	E.	1		34 9/16	35 3/8	37 1/16	36 13/16	38 9/16		
	'A'				6	•		<u> </u>		
5"	'B'				85 1/4	86 15/16	86 11/16	88 7/16		
	,D,	N/A	N/A	N/A	35 7/16	36 15/16	38 15/16	40 15/16		
	ı	I	1	1	91 5/16 35 3/8	93	92 3/4	94 1/2 38 9/16		

ISOMETRIC VIEW



NOTES:

- 1/ DIMENSIONS IN INCHES, AND SUBJECT TO CHANGE WITHOUT NOTICE.
- 2/ DIM 'B', 'C', 'D', 'E' ARE TO BE APPROXIMATED ONLY, CONSULT FACTORY FOR TIGHT DIMENSIONS.

Ace Heaters, LLC												
This document information fro Do not reprodu without prior with prior without prior wi	m AH ce or	S, LLC. distribute	ASME Se Design Pres Test Pressur Max Design	A.I:								
SCALE: NA	File	name: SII	HDW - CC	SHEET 2 OF 2								
Dwg By: JL Orig Date		12/30/15	Rev Date:	Checke	d By:							
MINIPACK SYSTEM - HORIZONTAL - DW STEAM - WARREN ELECT. VALVE PACKAGE - DUAL UNIT ON DUAL RACK Dwg #: SIHDWSE-2-DR-WARREN-DIM SO: REV 01												
10wg #: 31H	D113	E-Z-DR-WA	KKEIN-DIM	30.	KEV UI							