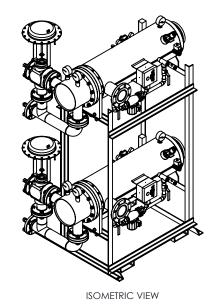


	SIHSWWA-3W-2DR - DIM, SW - WATER - PNEUMATIC 3-WAY MIXING VALVE PACKAGE SIZE AND LOCATION: DUAL UNIT ON RACK													
	MP SIZE	4	5	6	8	8L	10	10L	12	12L	14	14L	16	16L
ITEMS	1	9 1/2	11 7/16	12	11 1/2	11 1/2	13 3/8	13 3/8	14 3/8	14 3/8	15 3/4	15 3/4	17 5/8	17 5/8
DIMENSION	2	6 5/16	7 11/16	8 3/16	10 1/8	10 1/8	10 13/16	10 13/16	12 1/2	12 1/2	12 1/4	12 1/4	14	14
	3	58 9/16	59 15/16	60 7/16	62 3/8	62 3/8	76 1/16	76 1/16	77 3/4	77 3/4	77 1/2	77 1/2	79 1/4	79 1/4
	4	12 7/8	12 7/8	13 3/8	14 7/8	14 7/8	16 3/8	15 11/16	22 5/16	22 5/16	23 7/16	23 11/16	26 15/16	26 15/16
	5	30	23	30 1/4	24 3/4	30 3/4	25	31 11/16	24 1/2	36 1/2	30 1/2	45 3/4	40 1/2	54 1/2
	6	56	49	57 3/8	53 7/8	59 7/8	55 1/2	61 1/2	57 15/16	69 15/16	69 7/8	85 1/8	83 5/8	97 5/8
	7	21 9/16	22 15/16	23 7/16	25 3/8	25 3/8	26 3/16	26 3/16	27 7/8	27 7/8	27 5/8	27 5/8	29 3/8	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	26 1/2	26 1/2	26 1/2	26 1/2	26 1/2	26 1/2
	9	15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	15 1/2
	10	42 3/4	35 3/4	44 1/8	39 1/8	44 7/8	39 3/4	45 3/4	42	54 1/4	49 3/4	65	62 1/4	76 1/4
	11	1	1 3/8	1 1/2	2 1/16	2 1/16	2 1/2	2 1/2	3 1/16	3 1/16	3 1/8	3 1/8	3 1/4	3 1/4
INLET PIPE	12	37	31	38	33	39	34	40	35	47	42	57	53	67
OUTLET PIP		2 THR.		2 1/2 FLG		3 FLG.	4 FLG.	4 FLG.	4 FLG.	4 FLG.	5 FLG.	5 FLG.	6 FLG.	6 FLG.
	ESIZE	2 THR.	2 1/2 FLG.	2 1/2 FLG	.3 FLG.	3 FLG.	4 FLG.	4 FLG.	4 FLG.	4 FLG.	5 FLG.	5 FLG.	6 FLG.	6 FLG.
VALVE SIZE 'A'	ITEM	VALVE SIZE AND OVERALL LOCATION												
1/2"	'B'	12 1/8	12 1/8	12 1/8	12 1/8	12 1/8	12 1/8	12 1/8	12 1/8	12 1/8	12 1/8	12 1/8	12 1/8	12 1/8
	'C'	15 9/16	16 1/16	16 5/16	17 5/16	17 5/16	19 13/16	19 13/16	21 5/16	21 5/16	23 5/16	23 5/16	25 5/16	25 5/16
	'D'	74 3/8	75 3/4	76 1/4	78 3/16	78 3/16	91 7/8	91 7/8	93 9/16	93 9/16	93 5/16	93 5/16	95 1/16	95 1/16
3/4"	'B'	12 9/16	12 9/16	12 9/16	12 9/16	12 9/16	12 9/16	12 9/16	12 9/16	12 9/16	12 9/16	12 9/16	12 9/16	12 9/16
	'C'	16 9/16	17 1/16	17 5/16	18 5/16	18 5/16	20 13/16	20 13/16	22 5/16	22 5/16	24 5/16	24 5/16	26 5/16	26 5/16
	'D'	74 3/8	75 3/4	76 1/4	78 3/16	78 3/16	91 7/8	91 7/8	93 9/16	93 9/16	93 5/16	93 5/16	95 1/16	95 1/16
1"	'B'	13	13	13	13	13	13	13	13	13	13	13	13	13
	'C'	16 9/16	17 1/16	17 5/16	18 5/16	18 5/16	20 13/16	20 13/16	22 5/16	22 5/16	24 5/16	24 5/16	26 5/16	26 5/16
	'D'	74 3/8	75 3/4	76 1/4	78 3/16	78 3/16	91 7/8	91 7/8	93 9/16	93 9/16	93 5/16	93 5/16	95 1/16	95 1/16
1 1/4"	'B'	13 3/4	13 3/4	13 3/4	13 3/4	13 3/4	13 3/4	13 3/4	13 3/4	13 3/4	13 3/4	13 3/4	13 3/4	13 3/4
	'C'	16 9/16	17 1/16	17 5/16	18 5/16	18 5/16	20 13/16	20 13/16	22 5/16	22 5/16	24 5/16	24 5/16	26 5/16	26 5/16
	,D,	74 3/8	75 3/4	76 1/4	78 3/16	78 3/16	91 7/8	91 7/8	93 9/16	93 9/16	93 5/16	93 5/16	95 1/16	95 1/16
1 1/2"	'B'	13 9/16	13 9/16	13 9/16	13 9/16	13 9/16	13 9/16	13 9/16	13 9/16	13 9/16	13 9/16	13 9/16	13 9/16	13 9/16
	'C'	16 9/16	17 1/16	17 5/16	18 5/16	18 5/16	20 13/16	20 13/16	22 5/16	22 5/16	24 5/16	24 5/16	26 5/16	26 5/16
	,D,	75 1/8	76 1/2	77	78 15/16	78 15/16	92 5/8	92 5/8	94 5/16	94 5/16	94 1/16	94 1/16	95 13/16	95 13/16
2"	'B' 'C'	14 5/16 17 15/16	14 5/16 18 7/16	14 5/16 18 11/16	14 5/16 19 11/16	14 5/16 19 11/16	14 5/16 22 3/16	14 5/16 22 3/16	14 5/16	14 5/16 23 11/16	14 5/16 25 11/16	14 5/16 25 11/16	14 5/16 27 11/16	14 5/16 27 11/16
	,D,		78 3/16	78 11/16	80 5/8	80 5/8	94 5/16		23 11/16	•	95 3/4	95 3/4		,
	'B'	76 13/16		21	21	21	21	94 5/16 21	96 21	96 21	21	21	97 1/2 21	97 1/2 21
2 1/2"	'C'	N/A	21 15 3/4	16	17	17	19 1/2	19 1/2	21	21	23	23	25	25
	'D'	IN/A	78 15/16	79 7/16	81 3/8	81 3/8	95 1/16	95 1/16	96 3/4	96 3/4	96 1/2	96 1/2	98 1/4	98 1/4
	'B'		70 13/10	23 13/16	23 13/16	23 13/16	23 13/16	23 13/16	23 13/16	23 13/16	23 13/16	23 13/16	23 13/16	23 13/16
	'C'	N/A	N/A	17	18	18	20 1/2	20 1/2	22	22	24	24	26	26
	'D'	11//	11//1	81 5/16	83 1/4	83 1/4	96 15/16	96 15/16	98 5/8	98 5/8	98 3/8	98 3/8	100 1/8	100 1/8
4"	'B'	N/A	N/A	N/A	26 3/16	26 3/16	26 3/16	26 3/16	26 3/16	26 3/16	26 3/16	26 3/16	26 3/16	26 3/16
	C'				21	21	23 1/2	23 1/2	25	25	27	27	29	29
					85 1/4	85 1/4	98 15/16	98 15/16	100 5/8	100 5/8	100 3/8	100 3/8	102 1/8	102 1/8
5"	'B'		A N/A	N/A	N/A	N/A	27 1/4	27 1/4	27 1/4	27 1/4	27 1/4	27 1/4	27 1/4	27 1/4
		N/A					26 1/4	26 1/4	27 3/4	27 3/4	29 3/4	29 3/4	31 3/4	31 3/4
							98 15/16	98 15/16	100 5/8	100 5/8	100 3/8	100 3/8	102 1/8	102 1/8



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



ACE HEATERS, LLC

This document contains proprietary ASME Section VIII Div 1: 2015 Ed. Information from AHS, LLC. Design Pressure: 150 psig Design Pressure: 150 psig Test Pressure: 159 psig Test Pressure: 150 psig Te

MINIPACK SYSTEM - HORIZONTAL - SW
WATER 3W - PNEUMATIC VALVE PACKAGE - DUAL UNIT ON DUAL RACK
Dwg #: SIHSWWA-2-DR-3W - DIM | SO: | REV 01