



ALLOW COIL LENGTH FROM LIST OF MATL.
 ___" DIA., ___" LONG

- LINING
- GLASS
 - CEMENT
 - PREKRETE
 - NONE
 - OTHER _____

- LEG SUPPORT
- PIPE LEGS WITH PADS
 - ANGLE LEGS WITH PADS (AS SHOWN)
 - OTHER: SEISMIC

- USE DET 1 or DET 1A
 DET 2 or DET 2A
 DET 3 or DET 3A

- NOTES:
- REFER TO "LIST OF MATERIALS" FOR DESCRIPTION OF LETTERED ITEMS.
 - ALL COMPONENTS SHOWN ARE PREWIRED AND/OR PREPIPED BY ACE HEATERS. CUSTOMER NEEDS ONLY TO PLUMB WATER TO BE HEATED, STEAM AND CONDENSATE LINES, AND BRING ELECTRICITY TO THE CONTROL BOX.
 - DIMENSION 4 IS APPROXIMATE ONLY. CONSULT FACTORY FOR TIGHT DIMENSIONS.
 - ALL DIMENSIONS ARE IN INCHES AND SUBJECT TO CHANGE WITHOUT NOTICE.
- * LOCATION OF GAGES SHOWN FOR REPRESENTATION ONLY. NOT NECESSARILY ACURATE LOCATIONS.

Shell Sizes	DIMENSIONS						
	1	2		3	4	Leg QUANTITY	
		Pipe Legs with Pads	Angle Legs with Pads			Pipe Legs with Pads	Angle Legs with Pads
1802	36						
1803	48						
1804	60	8	8	18	38 MAX	3	3
1805	72						
2404	63						
2405	75	8 1/2	8	24	50 MAX	3	3
2406	87						
2407	99						
3004	66						
3005	78	11	8	30	58 MAX	3	3
3006	90						
3007	102						
3604	69						
3605	81						
3606	93	9 1/2	8	36	66 MAX	3	3
3607	105						
3608	117						
4204	72						
4205	84						
4206	96	13 1/2	8	42	72 MAX	3	3
4207	108						
4208	120						
4804	75						
4805	87						
4806	99	13	8	48	78 MAX	3	4
4807	111						
4808	123						
5405	91						
5406	103	11	8	54	84 MAX	3	4
5407	115						
5408	127						
6005	93						
6006	105						
6007	117	11	8	60	90 MAX	4	4
6008	129						
6009	141						
6605	95						
6606	107						
6607	119	12	8	66	96 MAX	4	4
6608	131						
6609	143						
7205	98						
7206	110						
7207	122	12 1/2	8	72	102 MAX	4	4
7208	134						
7209	146						

ACE HEATERS

CERTIFIED BY _____

Ace Heaters

MAXIMUM ALLOWABLE WORKING PRESSURE
 SHELL 150 PSI @ 390 °F
 TUBES 150 PSI @ 390 °F

MIN. D.M.T. 0 °F @ 150 PSI
 S/N _____ YEAR BUILT _____

MODEL _____
 CAPACITY _____ GAL SA. _____ SQFT
 JOB NO. _____ XXX

ACE HEATERS

This document contains proprietary information from ACE HEATERS. Do not reproduce or distribute without prior written consent of ACE HEATERS.

ASME Section VIII Div 1:
 Design Pressure: 150 psig
 Test Pressure: 195 psig
 Max Design Temperature: 390°F

A.I.:

SCALE: N/A Filename: PVWA-2W-LINS SHEET 1 OF 1
 Dwg By: Orig Date: Rev Date: Checked By:

VERTICAL PACKAGED STORAGE WATER HEATER
 WATER 2 Way - PNEU. OPERATED PACKAGE - NO SKID - LESS INS.

Dwg #: PVWA-2W-LINS SO: REV. 1