2606330 Work Order #				FORM HLW-6 MANUFACTURER'S DATA REPORT FOR WATER HEATERS OR STORAGE TANKS As Required by the Provisions of the ASME Code Rules									
1. Manufactured and	d certifie	ed by	Hayward I	ndustries, Inc	., 2935 Sidco [4				
	Stock					(name an	d address of m	nanufacturer)					
2. Manufactured for	Olock				(na	me and add	ess of purchas	ser)					
3. Location of Install	lation (Stoc	k		`		•	,					
3. Location of install				_		(nam	e and address))					
21131504106656001 t 4 Identification 21131504106755001						2902586801 Rev M		2877-2976		2015			
			cturer's serial no.)		(CRN)		(drawing no.)		(National Board no.)		(year built)		
5. The chemical an	,			,	, ,	f material s	, ,	•	,	,	,		
CODE. The des									N/A	11120001	2768		
3 ,		,				(year)		enda (as applicable) (date)]		(Code Case no.)			
6. Shell 1			CD 504/C0	0200)	.300		None		2.88" ID		0' 14.96"		
(no.)	SB-584 (C90300) (material spec., gr.)				(thickness)		(lining)		(diameter)		[length(overall)]		
7. Joints	Seamless "Casting"			,	80%		Seamles		"Casting"		1		
	[long.	(sear	nless, welded)]		eff. (compared to	seamless)]		[girth (seamle	(no. of shell courses)				
8. Heads						Flat							
Location	Material Spec., Gr., Th			c., Gr., Thickness	s Crowi		Radius Knuckle Radius		Elliptical Ratio	Flat Diamet	er Side Pressure (concave, convex)		
END			SB-584 (C	90300) .250"		N/A				4.75"			
9. Tubesheet	SA-240 T304 Tubes 4 (no.)			.750 in (size)	5' 0.343" [length(overal		SB-543 (C70600) (mat'l spec., gr.)		.049 in				
10. Nozzles, inspect	tion, and	d safe	ety valve open	ings:									
urpose (inlet, outlet, drain, etc.)		No.	Diameter or Size	Туре	How Attached		Material	Nominal Thickness	Reinforcement Material		Location		
landhole				N/A		N.	/A		N/A				
nlet/Outlet Port		2	2.40	Flanged	Cast	S	B584/C90300	.300			Shell		
Orain Valve Port		1	3/4"NPT	Female Thrd	Machined			Thrd Opening			Shell		

Cast header is also called the shell as refered to in section 6,7, and 10 above.

3/4" and below ports are drilled and tapped openings in shell casting.

Max. temp.

(name of part, item no., manufacturer's name, identification stamps)

Machined

Machined

Machined

Machined

12. Manufacturer's Partial Data Reports properly identified and signed by Commissioned Inspectors have been furnished for the following items for this report

Thrd Opening

Thrd Opening

Thrd Opening

Thrd Opening

Hydrostatic test

140 °F

Shell

Shell

Shell

Shell

188 psi

3/4"NPT

1/4"NPT

1/8"NPT

3/8"NPT

Max. input

2

125 psi

Female Thrd

Female Thrd

Female Thrd

Female Thrd

400,000 BTU

Pressure Relief Valve

Pressure Sensor Port

Thermistor Temp Sensor Port 1

Temp Sensor Ports

11. MAWP

N/A

13. Remarks

PKEY **2275682** exe: v6.2.47 HLW6-7 NB-30 Rev 7

HLW-6 (BACK)

NB Number 2877-2976

CERTIFICATE OF SHOP COMPLIANCE

We certify that the statements made in this data report are correct and that all details of design, material, construction, and workmanship of this water heater or storage tank conform to Section IV of the ASME BOILER AND PRESSURE VESSEL CODE.										
"HLW" Certificate o	f Authorization no.	40380 expiration date		2/16/2017		Λ	11 #			
Date 5/8/2015	Name		d Industries, Inc.		Signed	W.	Hall			
	(manufact	urer that constructed	and certified water hea	ter or storage tank)	- 5	(by rep	resentative)			
CERTIFICATE OF SHOP INSPECTION										
Constructed by	Ha	ayward Industries	, Inc.	at 2935 Sidco Drive, Nashville, Tennessee, 37204						
I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and employed by										
HSB Global Standards										
have inspected parts referred to as data items 6 thru 11										
and have examined Manufacturer's Partial Data Report for items										
and state that, to the best of my knowledge and belief, the manufacturer has constructed the water heater or storage tank in accordance with Section IV of the ASME BOILER AND PRESSURE VESSEL CODE.										
By signing this certificate, neither this Inspector, nor his employer makes any warranty, expressed or implied, concerning the water heater or storage tank described in this Manufacturer's Data Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.										
Date5/14/20	15 Signed	William P. (Authorized I	forting Inspector)	Commission (N	National Board c	15227A commission numbe	er and endorsement)			