FORM HLW-6 MANUFACTURER'S DATA REPORT FOR 2664190 Page 1 of 2 Work Order # WATER HEATERS OR STORAGE TANKS As Required by the Provisions of the ASME Code Rules Hayward Industries, Inc., 2935 Sidco Drive, Nashville, Tennessee, 37204 1. Manufactured and certified by (name and address of manufacturer) 2. Manufactured for Stock (name and address of purchaser) Stock 3. Location of Installation (name and address) 21131609106079001 to 2016 N/A 2902586801 Rev P 4653-4752 21131609106163001 4. Identification (year built) (manufacturer's serial no.) (CRN) (drawing no.) (National Board no.) The chemical and physical properties of all parts meet the requirements of material specifications of the ASME BOILER AND PRESSURE VESSEL CODE. The design, construction, and workmanship conform to Part HLW, Section IV 2015 2768 (year) [addenda (as applicable) (date)] (Code Case no.) 0' 14.96" SB-584 (C90300) .300 2.88" ID 1 None [length(overall)] (material spec., gr.) (lining) (no.) (thickness) (diameter)

6. Shell Seamless "Casting" 80% Seamless "Casting' Joints [long. (seamless, welded)] [eff. (compared to seamless)] [girth (seamless, welded)] (no. of shell courses)

8. Heads Material Spec., Gr., Thickness Crown Radius Knuckle Radius Elliptical Ratio Flat Diameter Side Pressure Location (concave, convex) **END** SB-584 (C90300) .250" N/A 4.75"

9. Tubesheet SA-240 T304 Tubes .750 in 5' 0.343" SB-543 (C70600) .049 in **Both** (material spec., gr.) (no.) (size) [length(overall)] (mat'l spec., gr.) (thickness) (rolled or welded)

10. Nozzles, inspection, and safety valve openings:

Purpose (inlet, outlet, drain, etc.)	No.	Diameter or Size	Туре	How Attached	Material	Nominal Thickness	Reinforcement Material	Location
Handhole			N/A		N/A		N/A	
Inlet/Outlet Port	2	2.40	Flanged	Cast	SB584/C90300	.300		Shell
Drain Valve Port	1	3/4"NPT	Female Thrd	Machined		Thrd Opening		Shell
Pressure Relief Valve	1	3/4"NPT	Female Thrd	Machined		Thrd Opening		Shell
Temp Sensor Ports	2	1/4"NPT	Female Thrd	Machined		Thrd Opening		Shell
Pressure Sensor Port	1	1/8"NPT	Female Thrd	Machined		Thrd Opening		Shell
Thermistor Temp Sensor Port	1	3/8"NPT	Female Thrd	Machined		Thrd Opening		Shell

11. MAWP 400,000 BTU 140 °F 188 psi 125 psi Max. input Max. temp. Hydrostatic test

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

N/A

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

13. Remarks

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.

PKEY 2630082 exe: v6.2.146 HLW6-8 NB-30 Rev 8

HLW-6 (BACK) Page 2 of 2 Manufactured by Hayward Industries, Inc., 2935 Sidco Drive, Nashville, Tennessee, 37204

Mfr's Serial No. 21131609106079001 to 21131609106163001	National Board No. 4653-4752									
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 of Authorization no. 40380 expiration date	2/16/2017									
Date 10/7/2016 Name Hayward Industries, Inc. Signed										
(manufacturer that constructed and certified water heater or storage tank) (by representative)										
CERTIFICATE OF SHOP INSPECTION										
Constructed by Hayward 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										
The Hartford Steam Boiler Inspection and Insurance Company of Connecticut										
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.										
Date 10/26/2016 Signed William R Forting (Authorized Inspector)	Commission15227A (National Board commission number and endorsement)									
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