



**Ventura County  
Air Pollution  
Control District**

669 County Square Drive  
Ventura, California 93003

tel 805/645-1400  
fax 805/645-1444  
www.vcapcd.org

**Michael Villegas  
Air Pollution Control Officer**

March 16, 2015

Mr. Gary Delph  
Agency Engineer  
American Water Heater Co.  
1100 E. Fairview Ave.  
Johnson City, TN 37605-1378

**SUBJECT: VENTURA COUNTY APCD RULE 74.11 - CERTIFICATION OF  
NATURAL-GAS FIRED WATER HEATERS**

Dear Mr. Delph:

Per your request, the water heaters listed in your letter dated March 4, 2015, are certified for sale and installation in Ventura County. These units are also shown on the attached table and posted on our website ([vcapcd.org](http://vcapcd.org)). This certification is pursuant to Ventura County Air Pollution Control District (APCD) Rule 74.11, Natural Gas-Fired Residential Water Heaters. The units are certified to oxides of nitrogen (NO<sub>x</sub>) emission limits of either not more than 10 nanograms per Joule (ng/J) for "residential" units or not more than 40 ng/J for mobile home units.

The Ventura County APCD does not endorse or warranty any specific product or manufacturer. Modification of the products listed above will void this certification.

If you have any questions regarding this matter, please contact me at 805-645-1437.

Sincerely,

Ken Hall  
Air Quality Specialist  
Ventura County APCD

**Ventura County APCD  
Natural Gas-Fired Commercial Water Heaters**

**American Water Heater Co.  
Certified Units  
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**Certified @ 10 ng/J NOx**

American Water Heater	American	U.S. Craftmaster	Whirlpool	Gallons	BTU/Hr
UG(1,3,5,6,8,9,10,12)(1,2) 30T303N	GU(B)(6,9,12)(1,2) 30T30	UNG(1,2)(A thru Z)3030T(B)	30T(3,6,9,1 2)-30UNG	30	30,000
UG(1,3,5,6,8,9,10,12)(1,2) 40T403N	GU(6,9,12)2 40T40	UNG2(A thru Z)4040T(B)	40T(3,6,9,1 2)-40UNG	40	40,000
UG(1,3,5,6,8,9,10,12)(1,2) 50T403N	GU(6,9,12)2 50T40	UNG2(A thru Z)5050T(B)	50T(3,6,9,1 2)-40UNG	40	40,000
UG(6,9,12)250T504N	GU(6,9,12)2 50T50	NA	NA	500	50,000

American Water Heater	Lochinvar	A.O. Smith	State	Sears	Gallons	BTU/Hr
UG(1,3,5,6,8,9,10,12)(1,2) 30T303N	UTN3030(B)	NA	NA	153.556300	30	30,000
UG(1,3,5,6,8,9,10,12)(1,2) 40T403N	UTN4040	NA	NA	153.556400, 153.559400, 153.552400	40	40,000
UG(1,3,5,6,8,9,10,12)(1,2) 50T403N	UTN5040	NA	NA	153.556500, 153.559500, 153.552500	40	40,000
UG(6,9,12)250T504N	NA	Gurt 50L	GS6 50 RCUT	NA	50	50,000

**Ventura County APCD  
Natural Gas-Fired Commercial Water Heaters**

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**Certified @ 10 ng/J NOx**

<b>Trailer Models (Tested)</b>	<b>A.O. Smith</b>	<b>State</b>	<b>American</b>	<b>Gallons</b>	<b>BTU/Hr</b>
JU30-30	GUC 30	GS 6 30 ORUT	GU(1 thru 50)1 30T30	30	33,000
JUS40-40	GUR 40 GUC 40	GS 6 40 BCUT GS 6 40 BRUT	GU(1 thru 50)1 40T40	40	40,000
JU40-40	GURL 40	GS 6 40 BCUS	GU(1 thru 50)2 40S40	40	40,000
JU50-40	GUR 50 GUC 50	GS 6 50 BCUT GS 6 50 BRUT	GU(1 thru 50)1 50T40	50	40,000

<b>Trailer Models</b>	<b>Reliance</b>	<b>U.S. Craftmaster</b>	<b>Whirlpool</b>	<b>Gallons</b>	<b>BTU/Hr</b>
JU30-30	6 30 UNORT	NA	NA	30	33,000
JUS40-40	(6,9,12) 40 UN(A,B,K)CT	NA	NA	40	40,000
JU40-40	6 40 UNBCS	UNG2(A thru Z) 40405	40S(1 thru 50) 40UNG	40	40,000
JU50-40	(6,9,12) 50 UN(A,B,K)CT	NA	NA	50	40,000