

March 15, 2017

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 February 9, 2017, 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

AMERICAN WATER HEATER COMPANY  
 VENTURA COUNTY APCD CERTIFICATION  
 (CERTIFIED @ 10ng/J NOx)

American Water Heater Base Models	American	Whirlpool	Lochinvar	A.O. Smith	State
UG(1,3,5,6,8,9,10,12)(1,2)30T303N	GU(B)(1 thru 50)(1,2) 30T30	30T(3,6,9,10,12)-30UNG			
UG(1,3,5,6,8,9,10,12)(1,2)40T403N	GU(1 thru 50)(1,2) 40T40	40T(3,6,9,10,12)-40UNG	UTN4040-8		
UG(1,3,5,6,8,9,10,12)(1,2)50T403N	GU(1 thru 50)(1,2) 50T40	50T(3,6,9,10,12)-40UNG	UTN5040-8		
UG(6,9,12)250T504N	GU(1 thru 50)2 50T50(L)	50T(3,6,9,10,12)-50UNG	UTN5050-8	(G,H,X)URT 50L	GW8 50 RCUT (L)

American Water Heater Base Models	A.O. Smith	State	Lochinvar
JU40-40	HUR40	GW8 40 BCUT	
JUS40-40	HURL 40	GW8 40 BCUS	USN04040-8
JU50-50	HUR 50	GW8 50 BCUT	

A.O SMITH WATER PRODUCTS, CO.  
 (AMERICAN WATER HEATER COMPANY)  
 VENTURA COUNTY APCD CERTIFICATION  
 (Certified @ 10 ng/J NOx)

Model Test	Capacity (Gallons)	Input (BTU/hr)	A.O. Smith	State	Reliance
GUF 40-40	40	40,000	(G,X) UF 40	GS(6,9,12) 40 BFUT	(6,9,12) 40 UNBFT
GUF 50-40	50	40,000	(G,X)GF 50	GS(6,9,12) 50 BFUT	(6,9,12) 50 UNBFT

Model Test	Capacity (Gallons)	Input (BTU/hr)	American	Kenmore/Sears	Whirlpool
GUF 40-40	40	40,000	GUF(1 THRU 50)2 40T40	153.556410	40T(1 THRU 50)-40UDNG
GUF 50-40	50	40,000	GUF(1 THRU 50)2 50T40	153.556510	50T(1 THRU 50)-40UDNG