

Report of Materials and Equipment Acceptance Division

NYC Department of Buildings 280 Broadway, New York, NY 10007 Patricia Lancaster, FAIA, Commissioner (212) 566-5000, TTY: (212) 566-4769

Pursuant to Administrative Code Section 27-131, the following equipment or material has been found acceptable for use subject to the terms and conditions contained herein.

MEA 201-07-E

Manufacturer: GSW Water Heating

599 Hill Street West

Fergus, Ontario N1M 2X1, CANADA

Trade Name(s): John Wood

Product: Electric water heaters

MEA Index #410-180 - Heaters, Water/Electric

Pertinent Code Section(s): 27-787

Prescribed Test(s): RS 14-6 (UL 1453)

Laboratory: Underwriters Laboratories, Inc.

Test Report(s): UL File E235052 issued June 4, 2003 and revised

September 30, 2006.

Description: Electric, commercial, automatic storage-type water heaters. Unit is comprised of 3, 6, or 9 immersion heating elements and a thermostat control, glass-lined steel storage tank, and an anode rod. Units are hydrostatically tested for 300 psi. Units, with model numbers, input heating ratings and storage capacities are listed below:

	Maximum Input Rating	Storage Capacity
Model No.	(kW)	(Gallons)
JWSTCE3-50-(@)	54	50
JWITCE-50-(@)	54	50
JWSTCE3-80-(@)	54	80
JWITCE-80-(@)	54	80
JWSTCE3-119-(@)	54	119
JWITCE-119-(@)	54	119

Note: (@) – Model number may contain a suffix. Model number may contain prefix "A" for ASME vessel.

Terms and Conditions: The above-described electric water heaters are accepted under the following conditions:

- Clearances to combustible construction shall be in accordance with RS 14-15. of New York City Building Code.
- 2. Automatic ASME listed temperature and pressure relief valve, properly sized for heater and MEA accepted, and operating temperature limit control, shall be furnished for heater installation.
- 3. Heaters shall not be installed in any enclosed space with a volume of less than 100 cubic feet.
- 4. Approval of all electrical equipment, apparatus, materials and devices shall be obtained from the Department's Electrical Advisory Control Board before installation.
- 5. Units shall be installed and used in compliance with the Energy Conservation Construction Code of New York State.
- 6. All shipments and deliveries of such equipment shall be provided with a metal tag, suitably placed, certifying that the equipment shipped or delivered is equivalent to that tested and accepted for use, as provided for in Section 27-131 of the New York City Building Code.

Note: In accordance with Section 27-131(d), all materials tested and accepted for use shall be subject to periodic retesting as determined by the Commissioner; and any material which upon retesting is found not to comply with Code requirements or the requirements set forth in the approval of the Commissioner shall cease to be acceptable for the use intended. During the period for such retesting, the Commissioner may require the use of such material to be restricted or discontinued if necessary to secure safety.

Final Acceptance February 13, 2008

Examined By Sun Derphidan