



Report of Materials and Equipment Acceptance Division

NYC Department of Buildings
280 Broadway, New York, NY 10007
Patricia Lancaster, FAIA, Commissioner
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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 288-06-E

Manufacturer: Stiebel Eltron GMBH Co KG, Holzminden, Germany 37603

Trade Name(s): Stiebel Eltron DHC

Product: Tankless Electric Water Heater

Pertinent Code Section(s): 27-787

Prescribed Test(s): RS 14-6 (UL 499)

Laboratory: ETL Testing Laboratories, Inc.

Test Report(s): Intertek Report No. 3033431A dated December 27, 2005

Description –Tankless electric water heaters, model DHC-E8 through Temptra 36, are intended to supply on- demand hot water for a hand-washing sink or whole house. The units are intended for permanent installation using hanging hardware supplied by the manufacturer. The heating element and its housing are made of copper. The heating element is controlled by a flow switch and is thermostatically controlled so that the maximum output temperature is limited to 124°F. The units are equipped with a double-pole bi-metal type high limit. Units, with mode number and electric heating ratings are listed below:

Model No.	Input Heating Rating KW
DHC-E8	5.4, 7.2
DHC-E10	7.2, 9.6
TEMPRA 12	9, 12
TEMPRA 15	10.8, 14.4
TEMPRA 20	14.4, 19.2

TEMPRA 22	16.2, 21.6
TEMPRA 24	18, 24
TEMPRA 29	21.6, 28.8
TEMPRA 36	27, 36

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

1. Installed clearance from combustible construction shall be in accordance with Reference Standard RS14-15.
2. All shipments and deliveries of such equipment shall be provided with a permanent tag, suitably placed, certifying that the equipment shipped or delivered is equivalent to that tested and acceptable for use, as provided for in Section 27-131 of the Building Code.
3. Approval of all electrical equipment, apparatus, materials and devices shall be obtained from the Electrical Advisory Board before installation.
4. This equipment shall be used in compliance with the Energy Conservation Construction Code of New York State.

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 July 21, 2006

Examined by Sun Derpholan