



# 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 384-07-E

**Manufacturer:** Superior Radiant Products Ltd.  
23-428 Millen Road  
Stoney Creek, Ontario L8E 3N9, CANADA

**Trade Name(s):** EvenGLO

**Product:** Gas-fired infrared radiant patio heaters

**Pertinent Code Section(s):** 27-800, 27-826, RS 14-2 (ANSI Z223.1)

**Prescribed Test(s):** RS 14-6 (ANSI Z83.6, CSA International Requirement 5.90 U.S.)

**Laboratory:** CSA International

**Test Report(s):** CSA #1774613(112168), dated October 15, 2007.

**Description:** Natural gas-fired unvented infrared radiant patio heaters designed for residential and commercial use and for outdoor installation. Units are designed for permanent installation in either hanging or upright positions. Unit is comprised of an assembled burner head with direct spark ignition system and two-stage controls, reflector, an assembled vertical pole or a suspended hanging frame. Units, with model numbers and input ratings, are listed below:

Model No.	Input Rating (Btu/hr)
GA301 (Upright model)	53,000 – 46,000
GA301H (Hanging model)	53,000 – 46,000

**Terms and Conditions:** The above infrared radiant heaters are accepted with the following conditions:

1. Heaters are for commercial/residential type use only where flammable gases or vapors are not generally present.
2. Heaters shall be fired by natural gas with rigid gas piping installation only.
3. Heaters shall be installed in well-ventilated outdoor space.
4. Minimum installed clearances to combustible construction shall be as follows:  
Top – 18 inches  
Sides – 18 inches  
Below – 33 inches.
5. All installations/connections shall be approved and tested by the Plumbing Division of the New York City Department of Buildings.
6. Units shall be used in compliance with the Energy Conservation Construction Code of New York State.
7. The outdoor heaters shall not be operated in rain, high-wind and dusty conditions.
8. 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 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 December 20, 2007

Examined By Sun Dertkula