

## 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 178-07-E

Manufacturer: Eair LLC, 12201 N.W. 107<sup>th</sup> Avenue, Medley, FL

33178

Trade Name(s): ComfortStar

**Product:** Mini-split units

**Pertinent Code Section(s):** 27-770, 27-777

Prescribed Test(s): RS 13-11B (ANSI B9.1), RS 13-11A (UL 1995,

UL 484, CSA 22.2)

Laboratory: Underwriters Laboratories, Inc. & ETL Testing

Laboratories, Inc.

**Test Report(s):** File No. SA10632 dated May 6, 2006

JGZ06\*176-301 and JGZ06\*638-301 dated March 28.

2007.

**Description:** Units are comprised of indoor units and matching outdoor units which are to be connected electrically and by refrigeration lines when installed. This product is intended to be permanently connected to the power source.

Model No.	Nominal Capacity (TONS)
CC(H)H-09CA-13	3/4
CC(H)H-012CA-13	1
CC(H)H-012CD-13	1
CC(H)H-018CD-13	1.5

**Terms and Conditions:** The above-described mini-split units are accepted under the following conditions:

- 1. Units are for residential use only.
- 2. Units shall use only Refrigerant R-410A.
- 3. If utilized for residence heating, the circulatory air system shall have (a) one register or grille without closeable shutters and the duct leading thereto shall be without a damper, or (b) dampers and shutter within the system that shall be constructed or controlled so as to prevent closure beyond 80 percent of the gross duct area at all times.
- 4. All equipment shall be furnished with a permanently affixed metal tag stating that if installed in New York City within 100 feet of any dwelling unit window, there shall be compliance with all provisions of Section 27-770, subdivision 4, as to maximum sound levels permitted for exterior mechanical equipment.
- 5. Approval of all electrical equipment, apparatus, materials and devices shall be obtained from the Department's Electrical Advisory Board before installation.
- 6. Units shall be used in compliance with the Energy Conservation Construction Code of New York State.
- 7. 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 acceptable for use, as provided in Section 27-131 of the New York City Building Code.

Final Acceptance

Examined By