

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 128-03-E Vol. 3

Manufacturer:	Goodman Manufacturing, 2550 North Loop West, Houston, TX 77092.
Trade Name(s):	Goodman, Amana, Janitrol, GMC.
Product:	Air handler units MEA Index #20-60 – Air Conditioning Equipment
Pertinent Code Section(s):	27-770, 27-777.
Prescribed Test(s):	RS 13-11B (ANSI B9.1), RS 13-11A (UL 1995).
Laboratory:	Intertek Testing Services
Test Report(s):	Report No. 478524 dated February 27, 2007.

**Description:** Air handlers, Models ARUF and ASPF, are designed for indoor installation. Model ASPF, a multi-positioned, multi-speed air handler, is suitable for use with refrigerants R-410A and R-22. The ARUF model features a check-flow rater expansion device as well as a direct-driven, multi-speed motor. Units, with model numbers and nominal cooling capacities, are listed below:

Model	Nominal Cooling Capacity (Btu/hr)
ASPF183016**	18,000 / 24,000 / 30,000
ASPF303616**	30,000 / 36,000
ASPF426016**	42,000 / 48,000 / 60,000
ARUF172916**	18,000 / 24,000 / 30,000
ARUF182416**	18,000 / 24,000
ARUF193116**	18,000 / 24,000 / 30,000
ARUF303016**	30,000
ARUF363616**	36,000
ARUF364216**	36,000 / 42,000
ARUF374316**	36,000 / 42,000
ARUF486016**	48,000 / 60,000

\*\* -Denotes additional characters (A-Z) designating revisions.

**Terms and Conditions:** The above described air handler units are accepted under the following conditions:

- 1. Units shall be installed indoors.
- 2. Units shall utilize Refrigerants R-410A or R-22 only.
- 3. All equipment shall be furnished with permanently affixed metal tags 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 as to maximum sound levels permitted for exterior mechanical equipment.
- 4. Approval of all electrical equipment, apparatus, materials and devices shall be obtained from the Department's Electrical Advisory Board before installation.
- 5. Units shall be used in compliance with the Energy Conservation Construction Code of New York State.
- 6. All shipments and deliveries of such equipment shall be accompanied by a metal tag, certifying that the equipment shipped or delivered are equivalent to that tested and acceptable for use, as provided for in Section 27-131 of the Building Code.

<u>Note</u>: 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 <u>March</u> 28, 2008 Examined By: <u>Such</u> Desphidam