



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 614-06-E

Manufacturer: Rheem Manufacturing Co., P.O. Box 17010, Fort Smith, AR 72917-7010

Trade Name(s): Rheem

Product: Gas furnaces

Pertinent Code Section(s): 27-800, 27-825, RS 14-2 (ANSI Z223.1a)

Prescribed Test(s): RS 14-6 (ANSI Z21.47)

Laboratory: Canadian Standards Association International

Test Report(s): Report No. 1008052, dated October 17, 2006

Description: Gas furnaces designed for indoor installation. Unit is comprised of induced draft (power exhaust), aluminized steel main burner, heat exchanger assembly, pressure switch, intermittent ignition system comprising of pilot burner and igniter (electrode), flame sensor, ignition module and combination gas pressure regulator. Units, with model numbers and input heating ratings, are listed below:

Model No.	Input Rating (BTUH)
RGJD-06	Max. 60,200 Min. 24,000
RGJD-07	Max. 75,000 Min. 30,000
RGJD-09	Max. 90,000 Min. 36,000
RGJD-10	Max. 105,000 Min. 42,000
RGJD-12	Max. 120,000 Min. 48,000

INSTALLATION CLEARANCES

CLEARANCES TO COMBUSTIBLES – (INCHES)

MODEL	A	B	C	D	EL	ER	F
	TOP	FRONT	FLUE	BACK	L. SIDE	R. SIDE	FLOOR
ALL	1	2CL*	0	0	0	0	C**

*CL =Closet

**C =Combustible

Terms and Conditions: The above described downflow/horizontal gas furnaces are accepted under the following conditions:

1. Furnaces shall be installed as per installation clearances given above.
2. Furnaces shall be installed indoors only.
3. Furnaces shall use natural gas only.
4. If utilized for residence heating, the circulatory air system shall have (a) one register or grilled without a damper or, (b) dampers and shutters within the system shall be constructed or controlled so as to prevent closure beyond 80 percent of the gross duct area at all times.
5. If furnace is installed in combination with a cooling system, then the cooling system shall be MEA-accepted.
6. Approval of all electrical equipment, apparatus, materials and devices shall be obtained from the Department's Electrical Advisory Board before installation.
7. Units shall be used in compliance with the Energy Conservation Construction Code of New York State.
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 acceptable for use, as provided in Section 27-131 of the Building Code.

Final Acceptance 5/4/07

Examined By Stephen. [Signature]