

**CITY OF NEW YORK  
DEPARTMENT OF BUILDINGS**

Pursuant to Administrative Code Section 27-131, the following equipment or material has been found acceptable for use in accordance with the Report of Materials and Equipment Acceptance (MEA) Division.

Satish K. Babbar, R.A., Acting Commissioner

**MEA 246-00-E  
Report of Material and Equipment Acceptance Division**

**Manufacturer - CFM Majestic Inc., 475 Admiral Blvd., Mississauga, Ontario L5T 2N1.**

**Trade Name(s) – Insta-Flame by Majestic, Northern Flame lay Majestic.**

**Product – Vented gas fireplaces.**

**Pertinent Code Section(s) - 27-800, 27-825, 27-886, RS 14-2 (ANSI Z223.1).**

**Prescribed Test(s) -RS 13-6 (ANSI Z21.88, Z21.50, Z21.11).**

**Laboratory – CSA International.**

**Test Report(s) – Report numbers are with the product listings.**

**Description – Direct vent wall furnaces, designed for indoor installation for use as a decorative gas fireplace providing supplementary heat to the room in which it is installed. Unit comprises a forced draft system, a combustion chamber and heat exchanger assembly, main burner assembly, a direct ignition system consisting of pilot burner and electrode, flame sensor, ignition module, combination gas pressure regulator and controls. Units, with model number and input heating rating are listed below:**

<b>Model No.</b>	<b>Input Rating BTU H</b>	<b>CSA Report No.</b>	<b>Dated</b>
360DVS2	26,000 - 38,000	1056092	5/23/00
360DVS3	26,000 - 38,000	1056092	5/23/00
360DVSL	26,000 - 38,000	1056092	5/23/00
360DVSR	26,000 - 38,000	1056092	5/23/00
33BDVT	10,500 - 15,000	1056091	5/11/00
DVRT36	17,500 - 25,000	1075327	5/12/00
DVRT39	21,000 - 30,000	1075327	5/12/00
DVRT43	23,100 - 33,000	1075327	5/12/00
DVRT336	17,500 - 25,000	1075327	5/12/00
DVRT339	21,000 - 30,000	1075327	5/12/00
DVRT343	23,100 - 33,000	1075327	5/12/00

**Notes: Minimum installed clearances from combustible construction shall be in accordance with RS 14-15 of the Building Code.**

Recommendation - That the above described vent gas fired wall furnace be accepted for through-the-wall installation only for operation on natural gas only, under the following conditions:

1. Furnaces shall be installed by a licensed plumber only, who shall insure that the installations provided with the required unobstructed vent opening and that all Gas Company requirements for this type of installation are strictly enforced.
2. If steel flue tube passes through a combustible wall, it must pass through a double metal thimble two inches larger than the flue.
3. Units shall not be installed behind doors, in an alcove or at locations where curtains or drapes can come into contact with them.
4. Gas pressure regulator shall be installed and gas inlet pressure shall be adjusted by the installer to give inlet pressure at the burner orifice recommended by the manufacturer.
5. Furnaces shall not be operated until installation is approved for such operation by the Gas Company and the model has been approved by the Gas Appliance Approval Committee of the New York City Department of Health.
6. 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 for in Section 27-131 of the Building Code.
7. Approval of electrical equipment, apparatus, materials and devices shall be obtained from the Bureau of Electrical Control before installation.

Final Acceptance Sept. 25, 2000

Examined by [Signature]