

**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 256-00-E
Report of Material and Equipment Acceptance Division**

Manufacturer – Goettl Air Conditioning Inc., 3830 E. Wier Avenue, P.O. Box 52099, Phoenix, AZ 85072

Trade Name(s) – Mitsubishi Electric.

Product – Split system heating/cooling units.

Pertinent Code Section(s) - 27-770, 27-777.

Prescribed Test(s) -RS 13-6 (ANSI B9.1), RS 13-11 (UL1995).

Laboratory – Intertek Testing Services NA Inc.

Test Report(s) – Report No. J20003214-001 dated February 18, 2000.

Description – Split system heating/cooling units, comprising PLG indoor models and PUG outdoor model, designed for commercial and residential applications. R-22 is the refrigerant used for the system. Units comprise compressors, air cooled condensers with fans and thermal expansion valves. Indoor evaporators are provided with direct fans and fin and tube type coils.

Indoor Model	Outdoor Model	Mfr.'s Specified Nominal Cooling Capacity BTUH	Mfr.'s Specified Nominal Heating Capacity BTUH
PLG 18	PUG 18	18,000	18,800
PLG 24	PUG 24	22,200	21,600
PLG 30	PUG 30	30,000	30,000
PLG 36	PUG 36	36,000	36,000
PLG 42	PUG 42	42,000	40,000

Recommendation - That the above described split system heating/cooling units, be accepted, when utilizing refrigerant R-22, under the following conditions:

1. If utilized for residence heating, the circulatory air system shall have (a) one register or grille without closable shutters and the duct leading thereto shall be 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.
2. 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, as to maximum sound levels permitted for exterior mechanical equipment.
3. All shipments and deliveries of such materials shall be accompanied by a metal tag, suitably placed, certifying that the materials shipped or delivered are equivalent to those tested and acceptable for use, as provided for in Section 27-131 of the Building Code.
4. Approval of electrical equipment, apparatus, materials and devices shall be obtained from the Bureau of Electrical Control before installation.

Final Acceptance Sept. 25, 2006

Examined By Stacy M. Jones