

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.

Manufacturer:	Payne Heating and Cooling, 7310 West Morris Street, Indianapolis, Indiana 46231	
Trade Name(s):	Payne	
Product:	Heat pump condensing sections	
Pertinent Code Section(s):	27-770, 27-777	
Prescribed Test(s):	RS 13-11B (ANSI B9.1), RS 13-13 (UL 1995)	
Laboratory:	Underwriters Laboratories, Inc.	
Test Report(s):	UL File SA11583, dated January 26, 2005, revised January 13, 2006.	

Description: Heat pump condensing sections, model PH13, designed for outdoor installation. R-22 is the refrigerant used for the system. Unit consists of a scroll compressor, air-cooled condenser with fan, electrically operated reversing valve and safety controls. Units, with model numbers, heating and cooling capacities, are listed below.

Model No.	Mfr.'s Specified Cooling Capacity (BTUH)	Mfr.'s Specified Heating Capacity Range (BTUH)
PH13*R018000	17,100	10,900- 18,000
PH13*R024000	22,600	15,000- 24,000
PH13*R030000	29,200	21,200- 31,800
PH13*R036000	34,000	22,200- 35,800
PH13*R042000	40,500	28,400- 42,000
PH13*R048000	46,500	30,800- 48,500
PH13*R060000	59,500	38,500- 60,000

* N= 208/230v-1 phase, J= 208-230v- 1 phase, P= 208/230v-1 phase, E= 460v- 3 phase, T= 575v- 3 phase.

* A= Standard Unit, C= Coastal Unit

Terms and Conditions: The above-described heat pump air-cooled condensing units are accepted under the following conditions:

- 1. Units shall use only Refrigerant R-22.
- 2. 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.
- A tag must be permanently affixed to the equipment 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.

Note: 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 safetv.

Final Acceptance October 23, 2000 Examined By Sun Derphiden