## **BASIC DATA**

| Model<br>Number | Full Input in<br>BTUH | Indoor Stack<br>Dia. | Bypass Options    |                           |     |
|-----------------|-----------------------|----------------------|-------------------|---------------------------|-----|
|                 |                       |                      | H-Style<br>Bypass | None (Field-<br>Supplied) | CWR |
| P-992C          | 990,000               | 10"                  | STD               | Yes                       | Yes |
| P-1262C         | 1,260,000             | 12"                  | STD               | Yes                       | Yes |
| P-1532C         | 1,530,000             | 12"                  | STD               | Yes                       | Yes |
| P-1802C         | 1,802,000             | 14"                  | STD               | Yes                       | Yes |
| P-2002C         | 1,999,000             | 14"                  | STD               | Yes                       | Yes |
| P-2072C         | 2,070,000             | 14"                  | STD               | Yes                       | Yes |
| P-2342C         | 2,340,000             | 16"                  | STD               | Yes                       | Yes |

## Features:

- All models Indoor/Outdoor certified.
- Certified to ANSI Z21.56.
- Vertical vented as category I, sidewall vented as category III.
- Efficiency: 85%.
- Patented burner "security blanket" enhances staged combustion, minimizes installation/start-up issues, and protects burners from metal fatigue.
- Cupro-nickel finned-tube heat exchanger with brass headers; AB 1953 low-lead compliant.
- Sidewall venting capable. No extractor needed for most applications. An extra part is needed for horizontal venting.
- Ducted combustion air ready. TruSeal® CSA-Certified direct-vent available.
- VERSA IC® Control Package with LCD Display.
- Status display lights.
- Cascade control of up to 4 units, no external sequencer required.
- Diagnostics Center with History, English, no codes.
- Modbus RTU BMS port (RS485).
- 0-10 VDC BMS Interface (Setpoint or Direct Drive).
- Models 992B-2002B certified to SCAQMD Rule 1146.2. Meets all low NOx regulations.
- All models except 2002B available in natural gas and propane. Model 2002B available for natural gas only.

## **Bypass Options:**

- The standard external bypass uses an external bypass to achieve cold-water protection.
- All units available without an external bypass; cold-water protection provided in the field.
- The Cold Water Run (CWR) option provides electronic control of a variable-speed pump to continuously adjust bypass flow, achieving real-time cold-water protection.