DESCRIPTION OF APPLICATION
Used as a means of Side Wall Venting commercial gas appliances. Used also to co-vent multiple heaters within combined BTU/hr. Input listed below (requires accessory controls). Includes a Fan Proving Switch and the UC1 Universal Control for 24V, 115V or “dry contact” actuation. LED diagnostics and Pre / Post-purge options are standard with the UC1.

HS-3 (Discontinued 7/02)
Replace with model HS3.

Note: Tjernlund Products, Inc. reserves the right to make changes to specifications without notification.
**HS4 MOTOR SPECIFICATIONS**

**ELECTRICAL DATA**
- Volts: 115
- HP: 1/3
- RPM: 1725
- Phase: 3
- AMP: 5.8
- THEM. PROT: YES

**MECHANICAL DATA**
- DESCRIPTION:
  - SPL MNT: CE4
  - SHAFT: ISO 289
  - BELT: 0.500
  - BEAR. MTR: STEEL

**UC1 UNIVERSAL CONTROL**
- Maximum Power Consumption: 1/2 Amp @ 120 VAC
- 50/60 Hz
- Pre-Purge: Options (0, 15, 30, 60 seconds)
- Post-Purge: Factory set at 2 minutes
- Options (0, 30 seconds; 1, 2, 4, 8, 16 minutes)
- Dimensions: 5" x 8" (2' electrical whip inc.)

**FAN PROVING SWITCH**
- 5 VDC UC1 board supplied power switched through Fan Prover.
- UC1 burner / gas valve interlock rated for 1 H.P. @ 120 VAC.

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**HS4 POWER VENTER SPECIFICATIONS**

**DESCRIPTION OF APPLICATION**
Used as a means of Side Wall Venting commercial gas appliances. Used also to co-vent multiple heaters within combined BTU/h. input listed below (requires accessory controls).

**UC1**
- Maximum Power Consumption: 1/2 Amp @ 120 VAC
- 50/60 Hz
- Pre-Purge: Options (0, 15, 30, 60 seconds)
- Post-Purge: Factory set at 2 minutes
- Options (0, 30 seconds; 1, 2, 4, 8, 16 minutes)
- Dimensions: 5" x 8" (2' electrical whip inc.)

**FAN PROVING SWITCH**
- 5 VDC UC1 board supplied power switched through Fan Prover.
- UC1 burner / gas valve interlock rated for 1 H.P. @ 120 VAC.

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**REPLACE WITH HS4**

**NOTE:** Tjernlund Products, Inc. reserves the right to make changes to specifications without notification.
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HS5 MOTOR SPECIFICATIONS

HS5 POWER VENTER SPECIFICATIONS

DESCRIPTION OF APPLICATION

Used as a means of Side Wall Venting commercial gas appliances. Used also to co-vent multiple heaters within combined BTU/hr input listed below (requires accessory controls). Includes a Fan Proving Switch and the UC1-1HP Universal Control for 24V, 115V or "dry contact" actuation. LED diagnostics and Pre / Post-purge options are standard with the UC1-1HP.

HS5 (Discontinued 7/02)
Replace with model HS5.

Note: Tjernlund Products, Inc. reserves the right to make changes to specifications without notification.