Quiet-One Kickspace Heaters
by Smith’s Environmental Products

Designed For Those Hard To Heat Areas Of Your Home

Construction: The one piece chassis is manufactured from high grade zinc coated steel. The grille and exposed parts of the chassis are painted with a copper/brown baked enamel finish.

Heat Exchanger: A highly efficient, headered coil, made of copper tubes expanded into smooth aluminum plate fins (10 FPI), tested at 300 PSI, and sealed for quality. The heat exchanger is positioned in the unit for maximum heat transfer over the coil.

Fan and Motor Assembly: High spec tangential EBM fan and motor assembly consists of high static fan wheel and scroll, detachable motor, replaceable "easy glide" sleeve bearings, and the fan and motor cut out are protected to UL/CSA specifications. This fan and motor assembly is designed to enhance the "coanda" effect, and to run whisper quiet without vibration.

Controls: The KS units have an integral two speed, max.-off-min., fan switches (optional wall mounted fan speed controller is available). The LTC —low limit aquastat is also a high spec item with a close tolerance designed to close on a rise to 110° F+/-3° F and open at 90° F+/-3° F.

Water Connections: Supply and return connections are 1/2" sweat connections located to the right of the unit as you face the grille. An air vent with wide convenient screwdriver slot is accessible through the grille.

Electrical Connections: 120/60/1 power supply is required. All that’s required is to knock out the junction box hole you want to use and wire to the L1 and L2 leads. There is a convenient one screw access plate on the top of the unit to get at the ground.

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### Capacity for the Quiet-One 2000 Kickspace Heaters - BTU/HR @ 65°F Entering Air

<table>
<thead>
<tr>
<th>Unit</th>
<th>Flow Rate GPM</th>
<th>Pressure Drop (lbf/in²)</th>
<th>Entering Water Temperature (Deg. F)</th>
<th>BTU/hrs.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>150</td>
<td>160</td>
<td>170</td>
<td>180</td>
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<tr>
<td>KS 2004</td>
<td>0.06</td>
<td>2095</td>
<td>2410</td>
<td>2700</td>
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<td>3</td>
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<td>7030</td>
<td>8000</td>
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</table>

- Heat throw: KS2004 = 10 ft. @ 10 CFM; KS2006 = 10 ft. @ 15 CFM; KS2008 = 10 ft. @ 20 CFM; KS2010 = 10 ft. @ 25 CFM.
- As part of our continuous product improvement, Smith’s Environmental Products reserves the right to alter specifications without notice.
Quiet-One 2000 Kickspace Heater

Designed To Keep You In Quiet Comfort, With Performance & Style!

Features
- Four sizes for increased diversity as well as more effective sizing from job to job.
- Small and compact, will fit in most tight spaces or hard to heat areas. Just use your imagination!
- Highly efficient, provides enhanced energy savings, increased heat transfer capability, and ensures quiet reliable delivery of comfort.
- Whisper quiet, low noise, low vibration fan system with "easy glide" bearings, along with the famous "coanda" component means "quiet comfort" delivered time after time after time.
- Highly efficient header type coil, fully oriented to the air stream, this coil arrangement has proven its high capacity BTU/hr yield with quick heat up response under all kinds of certified conditions.
- Installer friendly, the friendliest in the industry. No need to screw our 2000 Series to the floor as it comes with integral anti-slip floor mountings. We even offer hose kits for quick fit up and power to the easy access junction box. Once these connections are made, the installation is complete.
- Accessory grilles
  - Decorator grilles in brown, white, gold, silver
  - Recessed wall kits
  - In-line isolation valves
  - Monoflo tees

The Quiet-One 2000 Series offers great flexibility and units can be matched more precisely to the demands of the job site.

The Quiet-One 2000 offers high BTU output at low decibel levels. Maximum BTU output from a small footprint is the hallmark of the Quiet-One 2000 products. This ensures maximum utilization of floor and wall space in such rooms as kitchens and baths where space is at a premium.

The Finest Kickspace Heaters Under The Sun!

Capacity BTU/hr yield with quick heat up response under all kinds of certified conditions.

Accessories
- Many to choose from to fit your color and style
  - Recessed wall kits
  - Decorator grilles in brown, white, gold, silver and chrome
  - Quick fit hose kits for ease of installation
  - In-line isolation valves
  - Monoflo tees

Energy Savings
Peak performance at lower costs

Quiet-One 2000 Series kickspace heaters have a highly efficient heat exchanger with low water content which allows the built-in thermostat to respond quickly, saving fuel (because it only operates when the boiler is on) while supplying warm air throughout the room. The combination of the "High E" heat exchanger and a low power motor and a fan with "easy glide" sleeve bearings ensures low electrical usage (equal to a 40 watt light bulb).