

OUTDOOR BURNER SYSTEMS

Do's and Don'ts

Important Information for the Installer
INSTALLATION AND SERVICE MUST BE PERFORMED BY A QUALIFIED PROFESSIONAL INSTALLER, SERVICE AGENCY, OR THE GAS SUPPLIER

| Do's | Don'ts | Pre-Installation and Installation |
|------|--------|--|
| ✓ | | 1. Do read all important safety information in the Installation and Operating Owners Manual before you start. |
| | ✓ | 2. Don't install the burner system UNLESS it is designed and labeled for the type of gas (natural or propane) supplied to the unit. |
| | ✓ | 3. Don't install the unit in a windy location as this may cause the burner system to poorly operate. |
| ✓ | | 4. Do be certain the gas piping system is sized to provide minimum inlet pressure at the maximum flow rate (BTU/hr). Undue pressure loss will occur if the pipe is too small, or run is too long. <u>Gas Supply pipe must be 1/2" minimum interior diameter. If the gas line is longer than 20', a larger diameter line may be necessary.</u> Refer to the NFPA 54 guidelines for further details. |
| ✓ | | 5. Do be sure that the unit enclosure is designed within the manufacturer specifications, found in the Installation and Operating Owners Manual (if applicable). |
| ✓ | | 6. DO BE CERTAIN THAT THE UNIT IS INSTALLED IN A SUCH A MANNER THAT ALL VENT OPENINGS ON THE UNIT REMAIN CLEAR AND FREE OF ALL OBSTRUCTIONS AT ALL TIMES AND DURING ALL WEATHER CONDITIONS. |
| | ✓ | 7. Don't cover the burner system with any additional shielding, grates, or other materials that have not been approved for use with the burner assembly. |
| | ✓ | 8. Don't make modifications to the burner. Don't add additional burner media, or any other material not specified in the Installation and Operating Owners Manual. |
| ✓ | | 9. Do check for leaks at all connections. Use a soapy water solution; never use an open flame to check for leaks. |

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Please leave this document with the homeowner.
 (See reverse page for more important information.)

Important Information for the Installer
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| Do's | Don'ts | Burner Placement |
|------|--------|--|
| ✓ | | 1. Do be certain to keep the burner assembly and valve in alignment at all times. Do be careful when tightening the connector kit. For the OCBE-34/44 series; the burner must sit flat on a out sub floor. Reference the Installation and Operating Owners Manual. |
| Do's | Don'ts | Burner Media Placement |
| ✓ | | 1. Do be sure the burner media is evenly distributed on the burner pan to the top to ensure smooth, quiet lighting, and even flame distribution. |
| | ✓ | 2. Don't allow burner media on the pilot assembly screen. |
| ✓ | | 3. Do follow the log placement instructions found in the Installation and Operating Owners Manual (if applicable). |
| | ✓ | 4. Don't use river rock as it will explode. Only use specially designed river rock (high temperature) available by Robert H. Peterson Co. |
| Do's | Don'ts | Operating the Burner System |
| ✓ | | 1. Do keep the unit free of foreign materials (trash, water, snow, etc.). |
| | ✓ | 2. Don't install the unit near a sprinkler water head. |
| ✓ | | 3. Do cover the unit when not in use. |
| | ✓ | 4. Don't store any combustible material near this appliance. |

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