



www.weather-rite.com

For Genuine WEATHER-RITE™ Parts,
Contact:

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Installation Code and Annual Inspections:

All installation and service of WEATHER RITE™ equipment must be performed by a contractor qualified in the installation and service of equipment sold and supplied by Weather-Rite LLC and conform to all requirements set forth in the WEATHER RITE™ manuals and all applicable governmental authorities pertaining to the installation, service, operation and labeling of the equipment. To help facilitate optimum performance and safety, Weather-Rite LLC recommends that a qualified contractor conduct, at a minimum, annual inspections of your WEATHER RITE™ equipment and perform service where necessary, using only replacement parts sold and supplied by Weather-Rite LLC.

Further Information: Applications, engineering and detailed guidance on systems design, installation and equipment performance is available through WEATHER RITE™ representatives. Please contact us for any further information you may require, including the Installation, Operation and Service Manual.

These products (with the exception of the CGTH) are not for residential use. This document is intended to assist licensed professionals in the exercise of their professional judgment.

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**GUIDE TO
ANNUAL INSPECTIONS
FOR LOW-INTENSITY, INFRARED HEATERS**



For optimum performance, your heaters should be inspected annually by a contractor qualified in the installation and service of gas-fired, low-intensity infrared heating equipment.

To avoid ‘no-heat’ situations in the middle of winter, Weather-Rite LLC recommends that customers get a thorough inspection of their heating systems, annually, by a contractor qualified in the installation and service of gas-fired, low-intensity, infrared heating equipment.

This is not a comprehensive list. For complete product and service instructions, see the Installation, Operation and Service Manual.

Some items to inspect include:

The Area Around the Heater*	Do not store or use flammable objects, liquids or vapors near the heater.
Vehicles and Other Objects*	Do not hang anything from, or place anything on, the heater. Nothing should be lodged underneath the reflector, in between the tubes or in the decorative or protective grilles (included with select models).
Reflector	Do not use the heater if there is dirt, sagging, cracking or distortion. Clean outside surface with a damp cloth, if needed. Support with reflector hanger and support strap. Reflector must not touch tube. Overlap must be installed per the Installation, Operation and Service Manual.
Vent Pipe and Outside Air Inlet	Look for dirt, obstructions, cracks on the pipe, gaps in the sealed areas or corrosion. Clean or replace as required. Do not use the heater if there is dirt, sagging, cracking or distortion. Remove any carbon deposits or scale using a wire brush.
Heat Exchanger Tube	Must be connected and suspended securely. Do not use the heater if there is dirt, sagging, cracking or distortion. Clean or replace as required.
Gas Line	Check for gas leaks per the Installation, Operation and Service Manual.
Burner Observation Window	Must be clean and free of cracks or holes. Clean or replace as required.
Burner Head, Cup and Orifice	Remove dust, debris and clear obstructions. Clean or replace as required.
Igniter and Electrode	Replace if cracked, broken, eroded or showing signs of wear.
Thermostat, Sensor and Control Device	There should be no exposed wire or damage to the device or wiring. Replace as required.
Suspension Points	Heater must be hanging securely. Look for signs of wear on the chain or ceiling. Replace as required.
Pump (WEATHER-RITE™ NP Multiburner Only)	Check the inlet and outlet of the pump for blockage or excessive soot and clean as required. Check boots for cracking or deterioration and replace as required. Check the condition of the motor mounts. Lift the motor from the rear; look for breaks in the rubber and replace as required.
Wall Tag	If a wall tag is present, make sure it is legible and accurate. Please contact Weather-Rite LLC or your WEATHER-RITE™ independent distributor, if you need a wall tag.
Safety Labels and Signs	Product safety signs or labels should be replaced by the product user when they are no longer legible. Please contact Weather-Rite LLC or your WEATHER-RITE™ independent distributor to obtain replacement signs or labels.

*Maintain clearances to combustibles at all times for safety. Clearances are the required distances that combustible objects must be away from the heater to prevent serious fire hazards. Items found in the clearances to combustibles area must be immediately removed. A laminated wall tag is available for the heater as a permanent reminder of the safety instructions and importance of the required clearances to combustibles. Please contact Weather-Rite LLC or a WEATHER-RITE™ independent distributor to obtain a wall tag. For more information, refer to the heater’s Installation, Operation and Service Manual.