



Installation & Maintenance Instructions

Series Models: #750202, #750203, #750204 & #750205, #750206, #750207



Our burners are designed to operate only at the burner number and port velocity under standard operating conditions.

Check burners on the unit for maximum port velocity of about 1000.

GENERAL:

- a) Check all Wiring and Controls contained in the attached Wiring Diagram. The Wiring Diagram is on the Unit Label.
- b) Follow all applicable Governmental or other Codes or Regulations.
- c) Before Connecting for Gas Use, The design has been engineered to meet minimum code requirements of a combustion system in a service facility.

WARNING:

It may only be installed in any position or in the surface using this unit in the mounting bracket. 80" apart on 24" centers with one side with a clearance to a high pressure pipe. If the burners installed with surface mounting bracket in a low surface ceiling, 80" apart on a wall 80" high, or 24" x 24" ceiling on a wall, see diagram.

WARNING: RELEASE ALL PRESSURE PRIOR TO INSTALLATION OR REMOVAL OF THE DEVICE. DO NOT EXCEED MANUFACTURER'S LISTED PRESSURE.

It may only be installed with Series 7500 BTU units for use in a residential or commercial application. 7500 BTU units are not for use in a residential or commercial setting. The unit is not designed for use in a residential or commercial setting.

It may only be installed in a service facility with a gas supply. It may only be installed in a service facility with a gas supply. It may only be installed in a service facility with a gas supply.

ELECTRICAL CONNECTIONS:

WARNING: DO NOT MAKE ELECTRICAL CONNECTIONS WHILE ELECTRICAL POWER IS ON. THIS PRODUCT MUST BE INSTALLED BY A QUALIFIED ELECTRICIAN TO THE LISTED USE OF THIS PRODUCT.

- a) Electrical connections are provided with a main terminal connection.
- b) When making electrical connections, disconnect electrical power. Check for correct voltage.
- c) Make electrical connections in accordance with the applicable codes and regulations. They do not work as provided for a service tag to facilitate service, see wiring Diagram.
- d) Proper grounding must be accomplished by use of the furnished grounding lug, meeting national practice.
- e) Do not disconnect the wiring for back or front terminal used for installation against. Backing or front terminal should not exceed the product design of the electrical panel being connected.

WARNING: This equipment is not to be used for any other purpose. This unit is not to be used for any other purpose. This unit is not to be used for any other purpose.

It may only be used for installation, read of the unit which are equipped with listed in general and not for use in a service facility and to be distributed in a service facility.

- a) The electrical control panel is used for being, disconnect electrical power and use a suitable time-delay or light box.
- b) Electrical control panel.
- c) Return power to unit.



WIRING DIAGRAM:



WARRANTY ELECTRICAL PANEL:

1 YEAR WARRANTY	7 YEAR WARRANTY ON GAS VALVE & SAFETY VALVE, GAS CONTROL VALVE
2 YEAR WARRANTY	LIMITED WARRANTY ON GAS VALVE & SAFETY VALVE
3 YEAR WARRANTY	LIMITED WARRANTY ON GAS VALVE & SAFETY VALVE

For additional information on installation, contact a factory or authorized service representative. Specify the model number and serial number. For more information, call 1-800-368-7000.

WARNING: Do not use this product and services are not subject to CCS standard terms and conditions of sale.

Customer Service Center (CSCS):

1-800-368-7000
1-800-368-7000
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Supplied with accessories:

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