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**INSTALLATION INSTRUCTIONS**  
**For INDEECO of the Floor Insert Heater**  
**«FFI Series»**

THE INSTALLATION MUST BE EXECUTED  
 BY A QUALIFIED TECHNICIAN



**LOCATION**

Heater is not to be installed in an area where it will be obstructed by an open door or objects such as curtains, drapes, towels or furniture.

Do not install air outlet closer than 6 in. (153 mm) from a wall or a window.

**INSTALLATION**

- 1- Heater should be installed recess in the floor.
- 2- Dissassemble unit by removing the main grill, safety grills and heater.
- 3- Provide an opening of 14-3/8 in. X 7-7/16 in. (365 mm X 188 mm) with 8 in. (204 mm) deep.
- 4- Remove the appropriate knockout from the recess box for the electrical supply.
- 5- Secure the recess box with the supplied screws. Make sure that the flaps are over the floor covering.
- 6- Remove the connection box cover.
- 7- Pull through about 8 in. (200 mm) of supply wire.
- 8- Connect the heater leads to the supply leads according to local and national codes. Refer to the wiring diagram.
- 9- Install connection box cover.
- 10- Install the heater in the recess box.
- 11- Install safety grills.
- 12- Install main grill with the supplied screws. Ensure fan blades are free to rotate and the heater assembly is free of any foreign objects.
- 13- To test the heater temporarily, set the thermostat at maximum temperature.

**MANUAL HI-LIMIT**

**How to reset the manual hi-limit:**

- Disconnect the power supply of the heater.
- Unscrew and remove the main grill.
- Remove the safety grills.
- Insert a pointed object in the reset hole (see drawing).
- Push firmly until you hear a click.
- Install the safety grills.
- Install the main grill with the screws.
- Turn the power back on.

**ATTENTION**

Basic precautions should always be followed to reduce the risk of fire, electric shock, and injury to persons.

- Read all instructions before using this heater.
- This heater is hot when in use. To avoid burns, do not let bare skin touch hot surfaces. Keep combustible materials, such as furniture, pillows, bedding, papers, clothes, and curtains at least 6 in. (153 mm) from the grill of the heater.
- Do not use outdoors.
- Do not insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause an electric shock, or fire, or damage the heater.
- To prevent a possible fire, do not block air intakes or exhaust in any manner.
- Heater contains arcing and sparking parts. Do not use it in areas where gasoline, paint, or flammable liquids are used or stored.
- Use this heater only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock, or injury to persons.

**MAINTENANCE**

Once a year, remove the dust accumulation inside the heater using a vacuum cleaner. Cleaning should be done while the heater is disconnected from the supply circuit.

A qualified technician should perform any other servicing.

**KEEP THIS INSTRUCTION PAMPHLET  
 FOR THE USER INS170-200404-03**

