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INSTALLATION INSTRUCTIONS "OCE Series"

IMPORTANT INSTRUCTIONS

Basic precautions should always be taken to reduce the risk of fire, electric shock, and injury:

- Read all instructions before using this heater.
- A heater has hot and arcing or sparking parts inside. Do not use it in areas where gasoline, paint, or flammable liquids are used or stored.
- This heater is hot when in use. To avoid burns, do not let bare skin touch hot surfaces. Keep combustible materials, like furniture, pillows, bedding, papers, clothes, and curtains at least 36 in. (0.9 m) from the front of the heater.
- Do not block air intakes or exhaust in any way whatsoever.
- 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.
- Do not install heater against combustible low-density cellulose fiberboard surfaces.
- The heater is not to be located below electrical convenience receptables.
- WARNING - High temperature: Keep electrical cords, drapes, and other furnishings away from heater.
- Use only with copper branch circuit conductors.
- For bathroom use, the heater must be installed so that switches and other controls cannot be touched by anyone in the bath or shower.
- To avoid possible electrical shock, disconnect all power at the main panel prior to wiring, cleaning, or servicing.
- Do not use outdoors.
- Use this heater only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock, or injury.

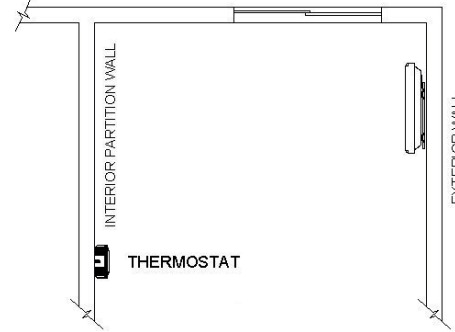
KEEP THESE INSTRUCTIONS

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HEATER AND THERMOSTAT LOCATION

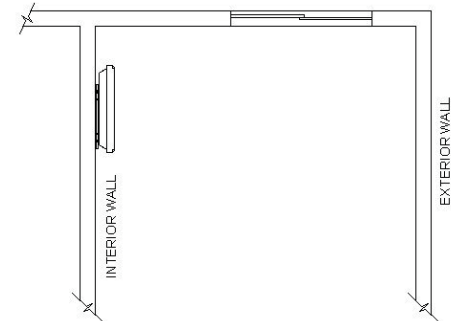
Heater with wall thermostat:

- For maximum efficiency, install heater as near as possible to cold sources (doors, windows).
 - Locate thermostat on an interior partition wall away from heat sources and cold drafts.
- IMPORTANT: CONTROL THE OCE WITH A PROPORTIONAL PULSING THERMOSTAT WITH A CYCLE OF 15 SECONDS MAXIMUM.**



Heater with built-in thermostat:

Install heater on an interior partition wall (preventing cold air infiltration present on an outside wall to influence the thermostat) in a way to direct hot air towards cold sources (doors, windows).



IMPORTANT

- Heater and its wall bracket must be installed on the surface of the wall (recess mounting cannot be done).
- Never obstruct air inlet and outlet.
- Electrical work must be done by a qualified electrician and must be in accordance to local and national codes.
- Install bottom of heater not less than 2 in. (50 mm) above finished floor.
- The heater junction box volume is 12.7 in³ (208 cm³).

INSTALLATION / USER

- 1- Secure wall bracket to the wall. Make sure to respect spacings (**Fig. 1**). Wall bracket must be fixed to the wall at the top right corner with the anchor supplied (**Fig. 2**).
- 2- Bring electric wires to the center of the heater, the center of the bracket or directly under the junction box (**Fig. 1, item A**).
- 3- Remove wire holder from the junction box. Make connections according to local and national codes. Reinstall wire holder making sure that it is attached properly.
- 4- Install convecter on its bracket. First, place bottom of the heater into the bracket hooks (**Fig. 3, item C**). Then, simply pivot the heater toward the wall.
- 5- Secure heater with 2 screws located on top of heater (**Fig. 3, item B**). This way, ground link is made. Replace all covers before energizing.

NOTE: In some applications, the top of the heater is not reachable. Repeat operations 1 to 3 then, remove front of heater, top and bottom grille. Secure heater to vertical part of wall bracket using 2 screws. Replace front of heater, top and bottom grille.

HEATER OPERATION

Please refer to thermostat guide supplied.

NOTICE

- Used for the first time, the heater can produce light smoke (odour). This is normal and will stop very shortly.
- When the heater is used in a dusty or smoky environment, some parts may turn yellow. To alleviate the problem (when dust and smoke cannot be avoided), we suggest to regularly clean those parts.

MAINTENANCE

- Once a year or at the need, remove the front panel and use a vacuum cleaner to remove the dust accumulation inside the heater and on the inlet and outlet grille.
- Cleaning should be done while the heater is disconnected from the main service panel.
- Wait until the housing and the element of the heater have cooled down prior to maintenance.
- To facilitate the cleaning, the heater can easily be unhooked from the wall bracket. Heater front cover can be taken out by removing screws at the bottom to facilitate cleaning.
- Replace all covers before energizing.
- Any other servicing should be performed by a qualified technician.

WARRANTY

OUELLET CANADA INC. warrants the electric heating element of the OCE Series for a five (5) year period; and its component parts against defects in material and workmanship for a two (2) year period following the date of purchase, under normal use and service, when proof of purchase of such is provided to the manufacturer. The warranty will be applied only if the OCE is control with a proportional pulsing thermostat with a cycle of 15 seconds maximum and the junction box must be fixed to the wall with the anchor supplied. The obligation of Ouellet Canada Inc., under the terms of this warranty, will be to supply a new unit and this omits the manufacturer to bear the installation costs or other secondary charges linked to replacing the unit or the component part(s).

