

# CONVECTAIR

## JAZZ

IMPORTANT  
to be kept by the user

### INSTALLATION AND OPERATING INSTRUCTIONS FOR TOWEL WARMER 7618-B15



Dear OWNER,

Congratulations on the purchase of this new premium electric heater from CONVECTAIR, manufacturer of the highest quality heating products in the electrical industry.

To obtain the best results and the ultimate in performance and comfort please carefully consult the installation and maintenance instructions shown in this manual.



#### WARNING



**PLEASE READ CAREFULLY:** These instructions are essential to the safe installation and operation of this Convectair heater.

- 1- **YOUR HEATER MUST BE ENERGIZED BY A 120V POWER OUTLET.**
- 2- This Convectair heater could become very hot when in use. Please use extra caution with young children or persons sensitive to heat.
- 3- Do not insert or allow foreign objects to enter in the openings on the front of the unit, as this may cause an electric shock, fire, or damage to the heater.
- 4- To prevent any dangerous overheating, do not deposit cloths directly on the unit. Keep combustible materials, such as drapes, blinds, etc. away from the heater. Do not install behind doors, furniture, boxes or clothing.
- 5- This heater is equipped with a heating element that becomes very hot. Do not install or use it in areas where gasoline, paint or flammable liquids are stored.
- 6- Use this heater only as described in this manual. Any other use not recommended by Convectair may cause fire, electric shock, or injury to persons.

#### PLANNING INSTALLATION:

- 1- Locate exact position where towel warmer is to be installed.
- 2- Due to its weight, the unit should preferably be affixed to wall studs or other wall reinforcement. Otherwise use 4 auto-piercing "E-Z Ancor" fasteners (or equivalent).

- 3- Installation height for the unit can be adapted to user's needs. Suggested installation height is 40" (101.5 cm) but never less than 30" (76 cm) from the floor. Minimum clearance for the sides is 6" (10 cm) and top is 12" (30.5 cm) from any surfaces.

#### INSTALLATION:

- 1- Draw horizontal line on the wall at 51 1/2" from the floor.
- 2- Free mounting bracket by pressing and pulling both locking brackets at the back of the unit.
- 3- Hold mounting bracket to wall above the line and mark the 4 holes to be pierced.
- 4- Remove mounting bracket and insert, if necessary, the 4 auto-piercing "E-Z Ancor" fasteners.
- 5- Replace mounting bracket and fasten it with 4 screws.

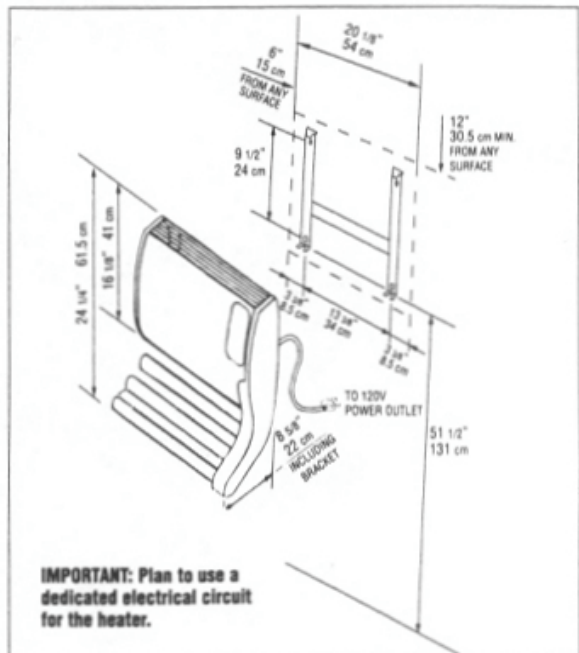


Figure 1

**WARNING**

**WIRING:**

This product is rated 12.5 amps (1500W) at 120V, 60Hz.

This unit is equipped with a three-wire grounding type AC plug. This plug will only fit into a grounding-type power outlet. This is a safety feature. If you are unable to insert the plug into the outlet, contact your electrician to have a suitable outlet installed. Do not defeat the safety purpose of the grounding plug.

This heater draws 12.5 amps during operation. **To prevent overloading a circuit, do not plug the heater into a circuit that already has other appliances working.**

Avoid the use of an extension cord because the extension cord may overheat and cause risk of fire. However, if you have to use an extension cord, the cord should be a 14 AWG minimum size and rated 15amp, 125Volts.

**TEMPERATURE LIMITING CONTROL:**



The towel warmer, is equipped with manual reset controls for the heating and drying mode. In case of a malfunction of the unit (blocked air output or intake, for example) the heater will stop heating automatically. After correcting malfunctions the heater can be reset. For heating mode, push the button on the upper back part of the heater. For drying mode, switch heater OFF. Wait 2 minutes before switching ON again.

**DO NOT COVER THE TOP OF THE UNIT WITH WET TOWELS OR OTHER OBJECTS.**

**OPERATION:**


NOTE: For your convenience, two stickers with operation instructions are provided. Please stick the appropriate one inside the control cover.

The unit has an ON/OFF switch and two operating modes (Figure 2):

-  - Thermostat controlled heating
-  - Drying and heating (if necessary) controlled by the timer (0 to 30 minutes).

**Heating mode :**

When the unit is on, the electronic thermostat controls the heating. To set the thermostat, adjust the setting dial to comfort zone between 5 and 7. After approximately one hour of operation, adjust the desired temperature if necessary by slightly turning the setting dial clock-




wise to increase temperature and counterclockwise to reduce temperature. When the CONVECTAIR is on the heating is cycling. The indicating light  tells you when heat is on.

Degree fahrenheit and celsius equivalence for thermostat dial numbers;

*	1	2	3	4	5	6	7	8	9
±44°F	±48°F	±52°F	±55°F	±59°F	±64°F	±70°F	±75°F	±81°F	±84°F
±7°C	±9°C	±11°C	±13°C	±15°C	±18°C	±21°C	±24°C	±27°C	±29°C

**Drying mode:**

This mode provides three settings:

-  : drying with air circulation only (+ heating according to thermostat setting)
-  : drying with hot air = 750W. (+ heating according to thermostat setting)
-  : drying + heating = 1500W. (continuous heating)

After selecting the desired mode, turn on the timer to desired amount of time. When the timer shuts off, the drying will stop automatically and the heating mode will continue on thermostat setting.

**Note:** When the JAZZ unit is attached to the CONVECTAIR central PROGRAMMER, the heating becomes dependant of the PROGRAMMER settings:

**COMFORT FUNCTION:** temperature is set according to the JAZZ thermostat.

**ECONOMY FUNCTION:** automatically sets the JAZZ to 4°C (7°F) lower than its thermostat setting.

**FROST PROTECTION:** automatically sets the JAZZ to a temperature of 7°C (44°F).

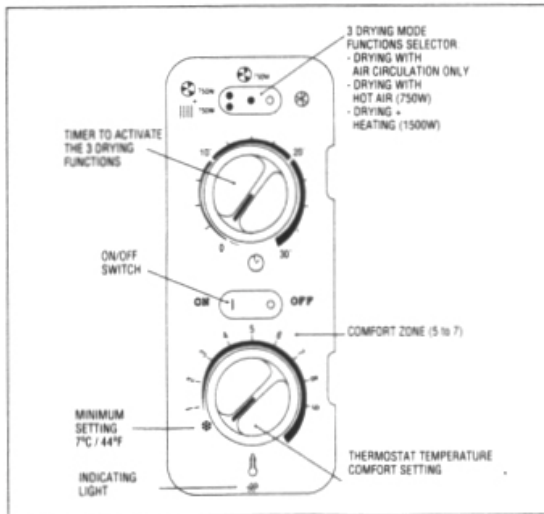


Figure 2

Please refer to the PROGRAMMER technical sheet for more information. The 3 drying functions are controlled by the timer and are not affected by the use of a PROGRAMMER.

#### MAINTENANCE:

To keep your unit clean, regular maintenance is suggested. To remove dust, use a soft cloth. To remove a stain, use a damp cloth. Never use abrasive products which could damage finish.

**WARNING:** In certain cases, it is possible that a yellowing of the grille occur after a certain time. This is not due to a manufacturing defect. This is caused by surrounding air, which contains smoke and dust, being heated and released through grille.

**PREVENTION:** It is suggested that grilles be frequently cleaned especially with units installed in locations where cigarette smoke is present. Never use the heater during construction work or other activities that generate a lot of dust.

For a better performance, and a maximum efficiency, it is suggested that dust and lint be regularly removed from protective grille situated at the base of your CONVECTAIR.

**NOTE:** The first time your CONVECTAIR heats, a light smoke could be released. This is normal and should disappear after about 2 to 3 minutes.

#### IF YOUR CONVECTAIR DOES NOT HEAT:

Before calling your electrician, please go through these simple checks:

- 1- Make sure the breaker in the distribution panel is in the "ON" position.

- 2- Make sure there is no other unit on your heater circuit.
- 3- Turn the unit switch ON.
- 4- Place the function selector on Drying + Heating Mode and activate the timer.
- 5- If, after these verifications, your unit still does not function, call your electrician or your closest CONVECTAIR repair center.

#### WARRANTY:

- 2 years against all defects
- 5 years on heating elements

All CONVECTAIR units are subject to a double warranty: 2 years on all parts and manufacturing defects and 5 years on the heating elements themselves. Warranty is applicable from date of purchase by the customer and under certain specific conditions. All details furnished with each unit. Please keep your invoice (purchase or installation).

#### REPAIR CENTERS:

Contact CONVECTAIR for information regarding your closest repair center.

Montreal: **(450) 433-5701**

Toll-free from

Canada and USA: **1-800-463-6478**

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