# OPERATION, MAINTENANCE AND SAFETY INSTRUCTIONS

FOR EVERDURE HEATER HCC1800TW, HCC1800TB







# **IMPORTANT SAFETY INSTRUCTIONS**

**IMPORTANT:** 

Read the safety precautions of this booklet carefully before attempting to assemble, install, operate or maintain the product described. Protect yourself and others by observing all safety information. Failure to comply with instructions could result in personal injury and/or property damage. If you are unsure about anything regarding your heater or these instructions, please contact Everdure on 1300 766 066 in Australia or (09) 415 6000 in New Zealand before operating your appliance.

- 1. Read all instructions carefully before using the heater.
- 2. Use this heater only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electrical shock, or injury to persons. Do not modify this appliance.
- 3. Remove the package and ensure that the appliance is undamaged (keep packing box for later storage). In case of doubt do not use the appliance and contact Everdure Service. Do not let children play with any parts of the packaging.
- 4. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience or knowledge, unless they have been given supervision or instruction concerning the use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance. Extreme caution is necessary when the heater is used by or near children or individuals with decreased mental and physical capacity and whenever the heater is left operating unattended.
- 5. Before you use the appliance, check if the voltage marked on the rating label corresponds to the mains in your home. The appliance must be connected to a grounded power supply.
- 6. Avoid using extension cords as the extension cord may overheat and cause a risk of fire. If the use of an extension cord cannot be avoided, always use one with a minimum rating of 13Amps. Do not use this appliance with a programmer, timer or any other device that switches the appliance on automatically, since a fire risk exists if the appliance is covered or positioned incorrectly.
- 7. Do not pull the power cord to disconnect with the power source. Always grasp the plug to pull it out.
- 8. Do not run power cords under rugs or other combustible materials. Do not place power cords in areas where they can be a tripping hazard. Do not operate directly below a power outlet.
- 9. Do not insert any objects into the heater as it may cause an electric shock or fire or damage to the heater. Do not block or tamper with the heater in any manner while it is in operation. To prevent a possible fire, do not cover the appliance in any manner. Do not place on soft surfaces, like a bed, where openings may become blocked.



10. Do not leave the heater unattended. Always unplug the heater when not in use.

WARNING:

The control buttons and power switch should not be used as the sole means of disconnecting power. Always unplug the power cord before servicing or moving the unit.

- 11. This heater is hot when in use. To avoid burns, do not let bare skin touch hot surfaces. Always use the handle when moving the heater (where available) or hold on the sides if not available (make sure the unit is turned off). Keep combustible materials such as furniture, pillows, bedding, papers, clothes and curtains at least 1m from the heater to the sides, front, rear & top.
- 12. The heater has hot and arcing or sparking parts inside. It must NOT be used in potentially dangerous locations such as flammable, explosive, chemical-laden, corrosive, salty or wet atmospheres. This heater is intended for general indoor domestic use ONLY.
- 13. This heater is not intended for use in wet or damp locations. Never locate a heater where it may fall into a bathtub or other water container.
- 14. Do not use the heater outdoors.
- 15. This heater includes a tilt switch that turns the heater off if it falls over. Once righted, the heater will completely reset and can be used as normal.
- 16. Always move or hold the heater from the top & bottom of the appliance, where less heat is generated.
- 17. NOTE that over time, the front grill section may darken due to the extreme heat being generated by the heater elements. This is a normal occurrence & is not a fault in the heater.

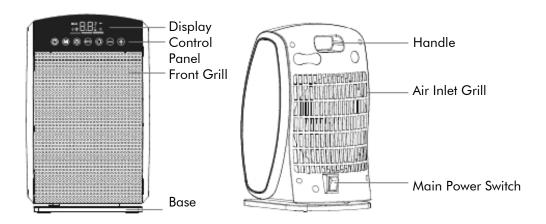
#### WARNING:



To avoid danger of electric shock, unplug from outlet when not in use and before cleaning. If the supply cord is damaged, it must be replaced by the manufacturer, its Service Agent or similarly qualified persons in order to avoid a hazard. In order to avoid overheating, do not cover the heater. The heater must NOT be located immediately below a socket outlet. Do not use the heater in the immediate surrounding of a bath, shower or swimming pool.



# **GENERAL HEATER PARTS**

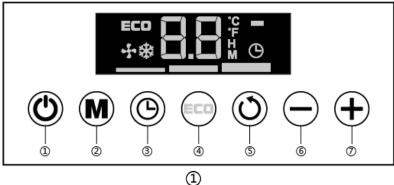


## **GETTING STARTED**

- 1. Carefully remove the heater from the plastic bag and the carton, and unwind the cord to its full length.
- 2. Place the heater onto a stable, flat and dry surface. Do not place the heater directly on carpet as the heat generated may damage some carpets.
- 3. Set the main power switch to the off position. Plug the cord set into a 220-240V~A.C. 50Hz earthed electrical outlet. Turn the power on at the electrical outlet and turn on the main power switch.

**PLEASE NOTE**: The heater will only operate if the thermostat is set to a higher temperature than the temperature of the room it is in.

## **CONTROLS**





C1	On/Standby button
C2	Mode Select button
C3	Timer button
C4	ECO Mode button
C5	Oscillation button
C6	Decrease Function button
C7	Increase Function button

D1	Temperature/Timer indicator
D2	Power indicator (L/M/H)
D3	ECO Mode indicator
D4	Anti-frost Mode indicator
D5	Fan Mode Indicator
D6	Celsius/Fahrenheit indicators
D7	Standby indicator
D8	Hour/Minute Indicators
D9	Timer indicator

When the power is turned on and the main power switch is turned on, an auditable beep is made and the Standby indicator (D7) will begin to flash.

Turn the appliance on by pressing the On/Standby button (C1) and it will start operating using the last settings (press again to turn off appliance).



## **MODES**

There are 5 heating mode settings available on the appliance. Press the Mode button to cycle through them.

- Anti-frost mode: When this mode is selected, the Anti-frost Mode indicator (D4) will light up. This mode keeps the room temperature at 7°C.
- Fan mode: This mode runs the fan only, with no heating. The Fan Mode indicator (D4) will light up.
- Low Heating mode: The elements will run (with fan) at the lowest power setting. The Power indicator (D2) will display the small bar to the left.
- Medium Heating mode: The elements will run (with fan) at the medium power setting. The Power indicator (D2) will display the small bar to the left and the central bar.
- High Heating mode: The elements will run (with fan) at the highest power setting. The Power indicator (D2) will display all 3 bars.

### **HEATING**

When running any of the 3 heating modes, the thermostat temperature can be set using the Decrease Function button (C6) and Increase Function button (C7). Press one of the buttons so the Temperature/Timer indicator (D1) flashes and then continue to press until the correct temperature is displayed. The new temperature is set when the display stops flashing. The appliance will run in the mode set until the room temperature reaches the displayed temperature (thermostat temperature), and then go into standby until the temperature drops. For greater economy, use high power initially and then turn down to low power when the required temperature is reached. Please note that the fan speed remains the same when changing heat setting; only the heating elements are adjusted.

The selection of the power mode can be automated by selecting the ECO mode (only when one of the 3 heating functions has been selected). The appliance measures the room temperature, compares it to the set temperature and calculates the optimum power level to run at. Press the ECO Mode button (C4) to select and the ECO Mode indicator (D3) will light up. Press again to disable the function.

To adjust the display between Celsius & Fahrenheit, first turn the appliance on and press and hold the Increase Function button for a few seconds until one of the Celsius/Fahrenheit indicators flashes. Press the Increase Function button again to select the other Celsius/Fahrenheit indicator, and wait until it stops flashing.

#### **OSCILLATION**

Press the Oscillation button (C5) and the appliance will start oscillating from side to side. Press again to stop.

### **TIMER**

The timer can be set as an auto-start or as an auto-stop function.

Auto-start: Keep the appliance in standby mode and press the Timer button (C3). The Timer indicator (D9) will light up and the Temperature/Timer indicator will start to flash showing the remaining time before the appliance will turn on. Use the Decrease Function button and Increase Function button to adjust the desired time. Leave for 2 seconds to allow it to set (display stops flashing), and the appliance will turn on the previously set function after the time has elapsed.

Auto-stop: Turn the appliance on and set the required functions. Press the Timer button and set the time to stop as above. Once set, the appliance will continue to operate until the time runs out and the appliance returns to standby. The Timer can be cancelled by pressing the Timer button again.

The preset Timer steps are 15M, 30M, 45M, 1.0Hr, 1.5Hr,...9.0Hr, 9.5Hr, 10Hr, 11Hr, 12Hr,...23Hr, 24Hr, 0.



# **SAFETY FEATURES**

- 1. A thermal overload protector is built in to prevent overheating.
- 2. When an overheat temperature is reached, the heater will automatically shut off. It can only resume operation when the user resets the unit (see reset instructions below).

## To reset your heater:

- 1. Unplug the heater and wait between 5-10 minutes for the unit to cool down.
- 2. Then, turn on the unit again and operate normally.

A tilt switch is built into this appliance. If tipped over the appliance will shut off. Right the appliance to restart.

#### **CLEANING & MAINTENANCE**

#### **WARNING:**



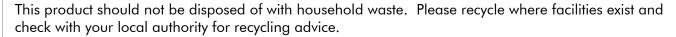
ALWAYS UNPLUG THE CORD BEFORE MOVING OR SERVICING, DO NOT IMMERSE HEATER IN WATER!

Clean the body of the heater with a soft damp cloth. Always make sure that the heater is completely dry before connecting back to the mains supply. Remove the rear filter and blow out any dust – do not wash with water.

CAUTION: Do not use gasoline, benzene, thinner, harsh cleaners, etc. as they will damage the heater. NEVER use ALCOHOL OR SOLVENTS.

STORAGE: Store the heater with these instructions in the original packaging, in a cool, dry place.

### **WEEE WARNING**





#### **HINTS & TIPS**

Where possible your electric heater should be connected to a power outlet that uses a separate 10 amp power circuit. This will avoid overloading your household fuse.

In the event that your household fuse is overloaded and trips, please note this is normally caused by the use of excessive power outlets at the same time your heater is operating (for example, a steam iron, kettle, toaster etc.). Please ensure to check the use of the power circuit and adjust when heater is in use (i.e. turn off the heater when boiling a kettle).

Should you still experience difficulty contact Everdure Service for assistance.

#### PRODUCT SPECIFICATIONS

WEIGHT: 1.3kg.

SIZE: ~159x150x254mm.

RATINGS: 10A, 220-240V, 1800W ~50Hz



# OTHER PRODUCTS AVAILABLE FROM EVERDURE







It is important that you retain these instructions, proof of purchase as well as other important documents about this product for future reference.

Due to continual product development, Everdure reserves the right to alter specifications or appearances without notice.

Dispose of packaging responsibly – recycle where facilities are available.

# HEAT LIVE RELAX

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