

# QUANTUM STORAGE HEATERS



Always ensure that **both switches** on the wall are switched on.

## 1. Controls:

- LCD Screen
- Push Buttons – Menu / Back / Advance
- Rotary Selector Dial (SD) and Push Button

**2. To awaken display,** press the selector dial.

**3. To display the current operating status,** press the selector dial. This will display the user interface on the LCD screen which will then show:

- UI #software version
- CC #software version
- Current set temperature (21°C)
- The number of off peak minutes used the previous night (420)
- Timer mode (Home All Day)
- Comfort Status (on / off)

#### **4. How to adjust the temperature setting:**

- Press the SD to display current setting.
- Rotate the SD to change the required room set temperature. The temperature range is between 14°C & 26°C (higher temperatures will increase electricity consumption and will increase running costs, lower temperature will decrease consumption and reduce running costs).
- Rotate the SD clockwise to increase the temperature and anticlockwise to decrease the temperature.
- Once you have the desired temperature press the SD.

#### **5. How to modify the timer setting:**

- Press the Menu button to access the main menu which will display:
  - Date / Time - shown by default
  - Timer Mode - }
  - Boost - } } Rotate SD to highlight other options
  - Options - }
- Press the SD to access Timer Mode, the Timer Mode displays:
  - Out All Day
  - Home All Day
  - Holiday
- The current Timer Mode will be highlighted, so to change, rotate the SD to highlight the desired mode.
- Press the SD and the menu will display the following:
  - Select
  - Preview
  - Modify
- Select mode will be highlighted by default, rotate the SD to highlight Modify, then press the SD.
- When the Timer Period menu is displayed it will also show the current day of the week, 4 time periods (Home All Day) or 2 time periods (Out All Day); these are the comfort on periods (the period when heat is given out by the heater).

- To modify the times set, press the SD to access the first-time setting. When the hour is highlighted, rotate the SD to select the required hour, then press the SD to select the minutes, rotate the SD to the required minute. Then finally, press the SD and the off-time setting will then be highlighted.
- Repeat this process for each of the time periods.
- Once the required time periods have been adjusted, they can be saved and copied to other days of the week.
- Press the SD to access the Save, Copy or Clear panel which will appear at the bottom of the screen.
- Rotate the SD to highlight Save, press the dial to Save; this will only save the changes for the day displayed.
- When the menu appears, Modify is highlighted by default (currently only one day has been changed).
- Press the SD for the Time Period to open again.
- Select the following day, adjust the time periods, save the settings and repeat the process until every day has been set.
- If you want to set a recurrence so identical settings are applied to various days, press the SD for the Time Period to open again, and at the bottom of the screen rotate the SD to Copy Next.
- The current displayed time settings are copied to the following day.
- Press the SD to copy.
- Repeat this process, to copy info to further days.
  - **Copy All** – allows you to copy 1 day's settings to everyday of the week
  - **Clear** – Press the SD to clear the current displayed time settings for the day shown, repeat the process for each day you want to clear.
  - **Clear All** – If you rotate the SD to this setting, all of the settings will be cleared to zero by clicking the SD.

## 6. Boost Function

The Boost function can be used at times when the quantum core heat is depleted and room temperature falls.

The Boost function has 2 control settings; the 4 countdown times and an auto boost setting.

- Auto boost automatically uses the heating element whenever required and will use the peak rate of electricity.
- The 4 countdown time will only use the boost of that desired time and then Boost will switch off.

### To use Boost:

- Press Menu

Rotate the SD to highlights Boost and press the dial to display the Boost menu:

- No Boost
- 1hr
- 2hr
- 3hr
- 4hr
- Autoboot

Rotate the SD, highlight the required setting and press the SD.

Press Back until you return the main screen

Higher running costs are associated with this function as it will use the higher day rate.

**For additional info and informative videos look at:  
[www.dimplex.co.uk/quantum-faqs](http://www.dimplex.co.uk/quantum-faqs)**

**Call us now on 0800 060 7567\***

(Freephone) to book your appointment, or apply online:

**[www.applyforleap.org.uk](http://www.applyforleap.org.uk)**

 @LeapService

\*8.45am to 5.30pm Monday to Friday