

Instructions for use

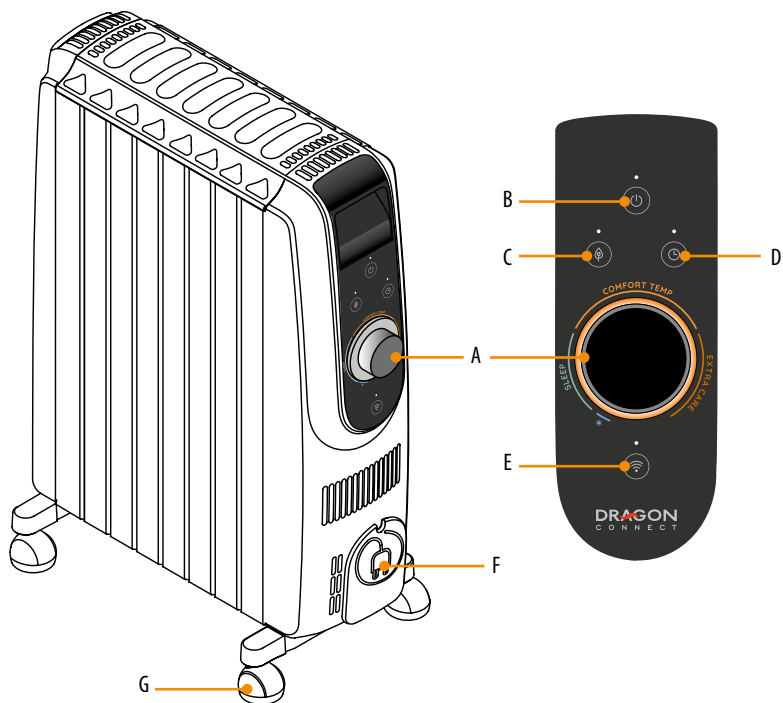
TRD5 series

DRAGON
CONNECT



DESCRIPTION	3
USE.....	4
"Easy wheel" system	4
Positioning.....	4
Electrical connection	4
OPERATION AND USE OF THE APPLIANCE.....	5
Switching on the appliance	5
Operation	5
Eco Power feature	6
Advanced Settings	6
Brightness level.....	6
Sound adjustment.....	7
Temperature scale change.....	7
Child lock.....	7
Timer function.....	8
Activation of Wi-Fi connection	8
ALARMS	9
TROUBLESHOOTING.....	10
MAINTENANCE	11
Maintenance	11
Technical characteristics.....	11

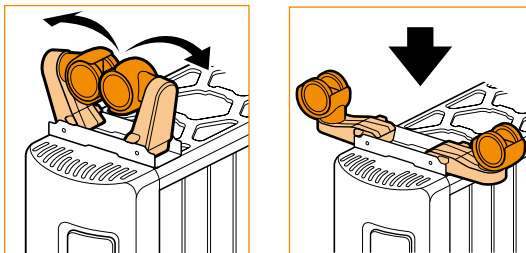
Dragon Connect Description



- A.** Temperature adjustment dial
- B.** On/Off button (with LED light)
- C.** Button for Eco Power activation/deactivation and access to menus (with LED light):
Brightness level → Sound adjustment → Temperature scale change → Child lock
- D.** Timer activation / deactivation button (with LED light)
- E.** Wi-Fi activation / deactivation button (with LED light)
- F.** Cable reel
- G.** Castors

“Easy wheel” system

- Place the appliance upside down on a mat or other soft surface so as not to damage the paint.
- Fully open the wheels by rotating them outwards.
- Return the appliance to the upright position.




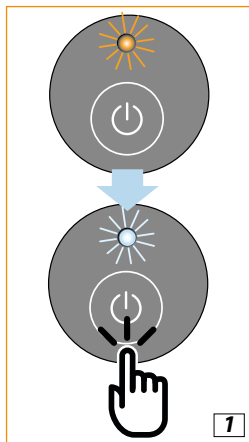
Positioning

- The appliance must not be placed directly under a power socket.
- Do not use the appliance in rooms smaller than 4 m².

Please read the important safeguards for more information on how to use the appliance correctly.

Electrical connection

- Before connecting the appliance to the power socket, check that the mains voltage is the same as that indicated on the appliance's rating plate and that the power supply line is adequate for the required load.
- CONNECT THE APPLIANCE ONLY TO AN EARTHED SOCKET.
- When the appliance is connected to the power socket, the On/Off switch determines whether the appliance is on or off.
- The On/Off switch is marked by the On/Off symbol, as indicated in the figure below .

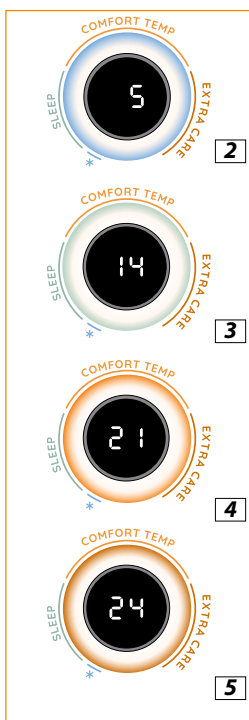


Switching on the appliance

- Connect the appliance to the power socket, the LED light above button **(B)** will turn on.
- Switch on the appliance by tapping button **(B)** (the LED will switch from amber to white (fig.1). The appliance starts working at the default temperature of 21°C and subsequently according to the temperature dial setting.
- To switch off the appliance, press button **(B)**, the LED will turn amber again.

Important:

In the event of a power failure, the appliance will go into Standby. When the appliance is switched back on, the settings will be those previously set (PowerLimit, temperature...).



Operation

- Using the temperature adjustment dial, the user selects the ambient temperature according to their needs. Turn the dial clockwise or counter-clockwise to select the ideal temperature, divided into 4 sectors. During selection a pointer around the knob helps in selecting the temperature ranges.

1. Frost protection sector (fig. 2):

If the temperature is set at **✕**, the appliance automatically keeps the room at a temperature of 5°C. It helps, for example, to protect the water pipes against frost.

2. Sleep (fig. 3):

Allows the selection of temperatures: 14, 15, 16, 17 and 18°C, particularly suitable for sleep.

3. Comfort sector (fig. 4):

Allows selection of the ideal comfort temperature: 19-20-21-22 and 23°C

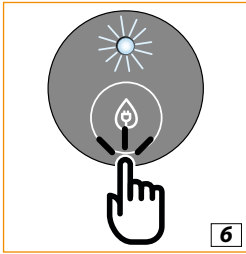
4. Extra care sector (fig. 5):

Allows the selection of temperatures: 24, 25, 26, 27 and 28°C, for situations requiring a higher comfort temperature.


- The appliance allows users to choose between the frost-protection temperature and one of the 15 desired ambient temperatures, with simplicity and precision.
- The appliance starts heating until the set temperature is reached.

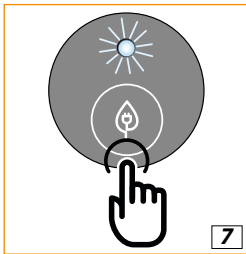
Energy saving tips:

- For optimal efficiency, avoid setting the temperature unnecessarily high.
- Select a moderate temperature setting (20 - 21°C) In order to avoid overheating and reduce power consumption.




Eco Power feature

Using this feature, the unit operates at reduced power, thus minimising power consumption. To activate the feature, tap button (C)  fig.6.

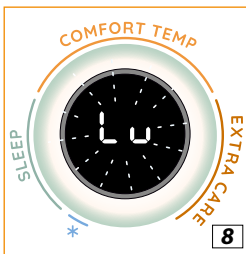


Advanced Settings

Using the button (C)  fig. 7 it is also possible to access advanced setting functions.

Press the button for a few seconds until you see the *Lu* flashing and rotate the dial to scroll through the various setting functions:




- Brightness level **LU** = Luminosity
- Sound adjustment **So** = Sound
- Temperature scale change **tU** = Temperature unit
- Child lock **CL** = Child lock



Brightness level

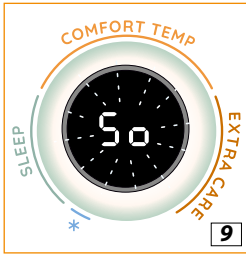
The appliance allows you to set four brightness levels for the display: *LD*, *L1*, *L2*, *L3*.

The brightness can be adjusted as follows:





- After pressing and holding button (C)  for a few seconds, the display shows the symbol **LU** flashing (fig.8).
- Tap the button (C)  and turn the dial to select the brightness level.
- Once the brightness has been selected, tap again the button (C)  for the desired brightness level to be saved.

Note:

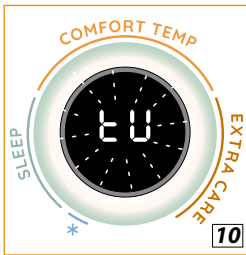
After a few seconds without any selection being made, the previously set brightness level is confirmed.



Sound adjustment





- To enter sound adjustment mode, press and hold button (C)  for a few seconds.
- The display shows the symbol  flashing: rotate the dial until **So** appears (fig.9).
- Tap the button (C)  and turn the dial to select "On" or "Off" (to disable the sound).
- Tap again the button (C)  for the selection to be saved
- The newly set sound level will be maintained even after the appliance is disconnected.

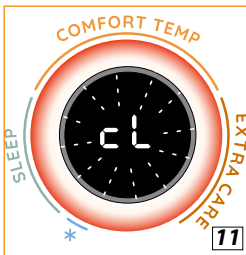
Note: certain sounds cannot be disabled (e.g. On/Off).






Temperature scale change

The temperature can be shown on the display either in °F or in °C.


- To select the desired temperature scale, press and hold button (C)  for a few seconds.
- The display shows the symbol  flashing: rotate the dial until **EU** appears (fig.10).
- Tap the button (C)  and turn the dial to select "C" or "F" (to change the temperature unit).
- Tap again the button (C)  for the selection to be saved (°C/°F).

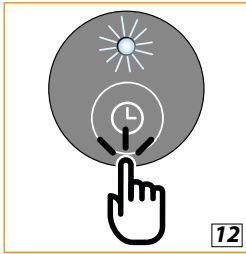


Child lock

- To select this feature, press and hold button (C)  for a few seconds.
- The display shows the symbol  flashing: rotate the dial until **cL** appears (fig.11).
- Tap button (C)  to confirm. Once confirmed, the number indicating the selected setpoint will be shown on the display again.



Note: with Child Lock active, if the dial is turned or a button pressed, the ring will pulse 5 times in red and "cL" will appear on the display.



To deactivate the Child Lock, hold the button (C)  pressed for 3 seconds; while the button is pressed, a countdown will appear indicating for how long to hold the button pressed.



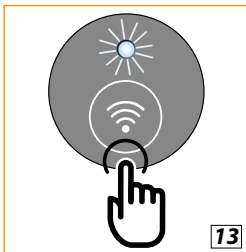
Timer function

The timer function can be activated in two modes.

Delayed start: With the appliance in Standby mode, tap the button (D)  (fig.12). The relative symbol will start to flash, as will the display: turn the dial to select the remaining hours and tap again the button (D)  for the choice to be saved. At the end of the set time, the appliance will automatically switch On with the previous settings, and the light above the timer icon will turn off.


Delayed shutdown: With the appliance On, tap the button . The relative symbol will start to flash, as will the display: turn the dial to select the remaining hours and tap again the button (D)  for the choice to be saved. At the end of the set time, the appliance will automatically switch into Standby mode, and the light above the timer icon will turn off.

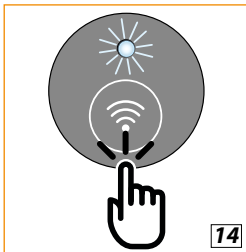
To disable the **Delayed start** or **Delayed shutdown** timer function, press the timer button for a few seconds until the light above the timer icon will turn off.



Activation of Wi-Fi connection

This feature is used to enable or disable machine connectivity. Proceed as follows:

1. Download the “My Comfort Hub” App, then create your account following the instructions in the App.
2. Switch On the appliance, tapping the button  (B).
3. Press and hold the Wi-Fi button (E) (fig.13) for 3 seconds.
4. The ring will start to pulse blue, and the display will show the PIN to be entered in the APP.
5. The led light of the Wi-Fi function can have four different statuses:
 - off → Wi-Fi off
 - white pulsing → connecting
 - white → connected
 - orange → Wi-Fi credentials not present (perform pairing)
6. If the machine is already paired with an account, tap the Wi-Fi button (fig.14) to switch the Wi-Fi On/Off.



Dragon Connect Alarms

<p>PF</p>	<p>In the event of a probe fault, the display will flash in RED and the message "PF" will appear on the screen.</p>	<p>If this alarm is activated, the appliance will not heat. Contact the De'Longhi Service Centre.</p>
<p>ht</p>	<p>High Temperature. The message "ht" appears on the display, alternated with the set temperature. The machine power is limited.</p>	<p>Check that the appliance is correctly positioned, respecting the minimum clearances from walls or other objects as indicated in the safety manual. If not, position the appliance correctly.</p> <p>Remove the obstacle.</p> <p>Disconnect the power plug and leave the appliance to cool. After a few minutes, plug the appliance back in. If the message "ht" does not automatically disappear, contact the De Longhi Service Centre.</p>
<p>HT</p>	<p>Temperature too High. The appliance will show the message "HT" and will not heat until the electronics cool down.</p>	<p>To eliminate the cause of this alarm, check that the appliance is not covered and leave it to cool for 15min. After 15min, switch on the appliance by tapping button On/Off. If the appliance doesn't work, contact the De Longhi Service Centre.</p>
<p>tS</p>	<p>Anti-tip safety device: an anti-tip safety device interrupts operation if the appliance is overturned, or otherwise inappropriately positioned in a way that compromises safety.</p>	<p>When returned to its upright position, the appliance goes into Stand-by mode. The user must press the ON button to switch it on again.</p>

Dragon Connect Troubleshooting

<i>PROBLEM</i>	<i>CAUSE</i>	<i>SOLUTION</i>
The display doesn't work.	Check that the plug has been inserted and that the power socket is working.	Insert the plug in the power socket.
The appliance doesn't heat.	The set temperature could be too low.	Set a higher temperature.
The following message appears on the display: <i>PF</i> flashing.	Indicates that the ambient temperature sensor is not working properly.	Please contact the De'Longhi Service Centre.
The following message appears on the display: <i>Ht</i> (High temperature) flashing.	The appliance's internal temperature is too high.	Check that the appliance is not covered and leave it to cool for 15min. After 15min, switch on the appliance by tapping button On/Off. If the appliance doesn't work, contact the De Longhi Service Centre.
The buttons of the appliance seems unresponsive after several attempts	Disturbances from the power line	Reset unplugging the cord from the wall socket and re-inserting
Wi-Fi cannot connect	The Wi-Fi home network is on different frequency band	Ensure that the home Wi-Fi network operates in 2.4GHz band
Wi-Fi connection is not stable	Appliance too far from access point or in a noisy frequency environment	Move the appliance closer to the access point or use a proper repeater

Maintenance

- Disconnect the power plug and leave the appliance to cool.
- Clean the appliance with a soft, damp cloth, without any detergents or abrasive products.
- For extended periods of non-use, wind the power cable onto the reel and store the appliance in a dry place.
- This appliance is designed to work problem-free for many years.
- In the event of malfunction, do not attempt makeshift repairs on the appliance: this may entail the risk of fire and electrical shocks. Contact the De'Longhi Service Centre (see the attached list of De'Longhi Service Centres).

Technical characteristics

Mains voltage

See data plate

Input power

"

