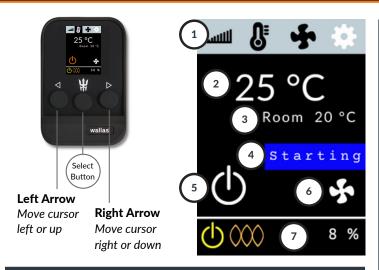
# **OPERATION GUIDE**



3008 ADVANCED CONTROL PANEL | Viking Series, Spartan Series

Please Refer to Manual for Full Operation and Maintenance Instructions at wallas.com



# **SET OPERATION MODE**

(MAIN MENU BAR)

**Thermo Control Mode:** Set a target temperature (C°/F°) **Manual Mode:** Blow heat with 6 power levels (1-6). **Ventilation Mode:** Blow fresh air without heating

Prior to starting the heater, choose mode by using the **Arrow Buttons** (left or right) to move the orange selection square to the **Main Menu Bar**, press **Select Button** to activate the Main Menu Bar, use **Arrow Buttons** to choose the desired mode and press the **Select Button** to select. To switch between modes, turn the heater off and start in the desired mode.



Digital Panel Legend

1 Main Menu Bar
Manual Mode
Thermo Control Mode
Ventilation Mode
Settings

Temp Sensor
Device Info
Device Stats
Clear Lock
Temp Unit (C°/F°)
Connections

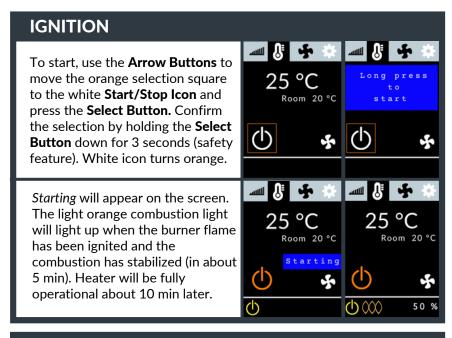
2 Target Temperature / Power

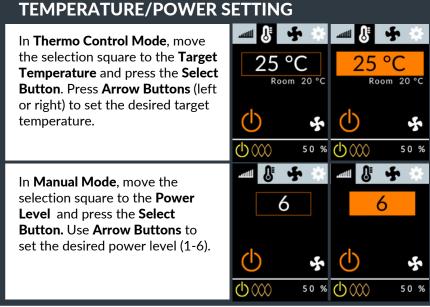
Level / Blower Speed

Altitude

- Room Temperature
- 4 Heater Status
- 5) Start/Stop Icon
- 6) Air Boost Icon
- 7 Info Bar

Power On/Off Combustion Info Lock Heater power %





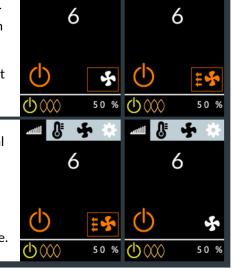
## **AIR BOOST**

Air Boost feature maximizes the air volume for quick defrosting and drying, but does not change the set temperature. Air Boost can be activated either in Manual or Thermo Control Mode, when the system is heating.

Use Arrow Buttons to move the selector to the Air Boost icon and press the Select Button.

The orange Air Boost On icon will appear.

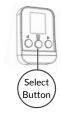
To go back to normal air volume, choose the **Air Boost** icon again and press the **Select Button**. The Air Boost icon will change back to white.



#### **SHUTDOWN**

Press and hold the **Select Button** down for more than 4 seconds.

Stopping will appear and the Power Icon light will change to white indicating the unit is off.



Note: The system mode that was used last upon shutdown will be the same mode when the heater is turned on again.

# **VENTILATION MODE**

Ventilation Mode blows fresh air without heating with 6 blower speeds. Choose Ventilation Mode prior to starting the heater.

Use the Arrow Buttons to move the selection square to the Main Menu Bar and press the Select Button to activate it. Use Arrow Buttons to choose Ventilation Mode and press the

Select Button.



3

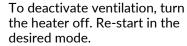
Move the selection square to the **Start/Stop Icon** and press the **Select Button** once. Press the **Select Button** down again for 3 seconds to confirm and start the heater. Yellow Power On light will appear in the Info Bar.



Choose the blower speed (1-6) by moving the selection square to the **Blower Speed** and press **Select Button** to activate the field.



Press **Arrow Buttons** to set the desired power and press the **Select Button** to choose.





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## **PAUSE MODE**

(IN THERMO CONTROL MODE)

Pause Mode automatically turns the heater off if the temperature remains +2 C (3 F) above the set level for 1/2 hour due to local ambient conditions. Pause Mode can be turned off temporarily by slightly increasing the target temperature.

If the heater is in Pause Mode, Paused and a **Pause Icon** will appear on the screen.

Heater will re-start heating again automatically, if the cabin temperature falls 2 degrees C (3 F) below the set target temperature.



## LOCK

(SAFETY FEATURE)

If a **Lock Icon** is displayed, the heater has locked itself for safety. The heater will also lock after 2 unsuccessful starts. Move the selection square to the **Exclamation Point Icon** and press the **Select Button**. An Error Page will appear.

If the heater has locked itself, there may have been a failure that should be investigated and resolved prior to further use. The error page will display a check list and a website for further information. If you need help, reach out to a professional.

To remove the lock, press any button to return to the main display. Move the selection square to the Main Menu Bar and press the Select Button, choose Settings, and press the Select Button. Choose Clear Lock from the Settings Menu and press the Select Button.



