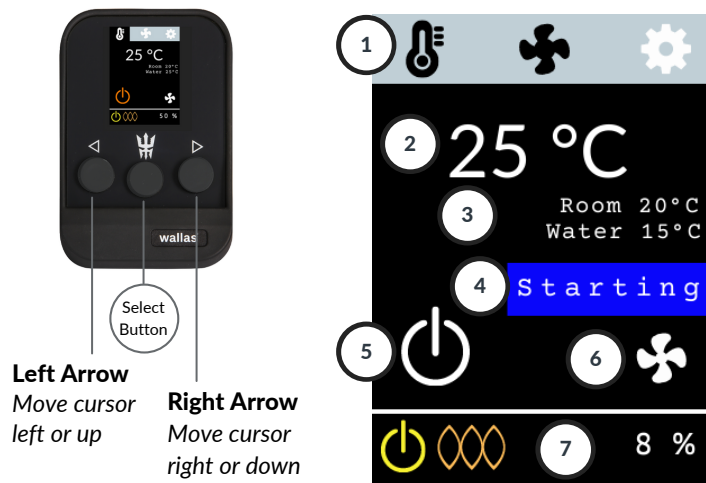


OPERATION GUIDE

3008 ADVANCED CONTROL PANEL | Viking Combi

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

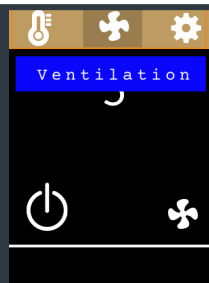
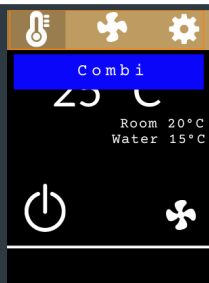


SET OPERATION MODE

Combi Thermostatic Mode: Set a target cabin temperature (C°/F°) for heating.

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
Combi Thermostatic Mode
Ventilation Mode
Settings
Temp Sensor
Device Info
Device Stats
Clear Lock
Temp Unit (C°/F°)
Connections
Altitude
- 2 Target Temperature / Blower Speed
- 3 Room / Water Temperature
- 4 Heater Status
- 5 Start/Stop Icon
- 6 Air Boost Icon
- 7 Info Bar
Power On/Off
Combustion
Info
Lock
Heater power %
- 8 %

IGNITION

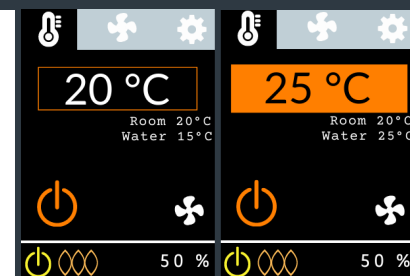
To start, use the **Arrow Buttons** (left or right) to move the orange selection square to the white **Start/Stop Icon** and press the **Select Button**. Confirm the selection by holding the **Select Button** down for 3 seconds (safety feature). White icon turns orange.

Starting will appear on the screen. The light orange combustion light will light up when the burner flame has been ignited and the combustion has stabilized (in about 5 min). Heater will be fully operational about 10 min later.



CABIN TEMPERATURE CONTROL (IN THERMOSTATIC MODE)

In **Combi Thermostatic Mode**, move the selection square to the **Target Temperature** and press the **Select Button**. Press **Arrow Buttons** (left or right) to set the desired target temperature.



WATER TEMPERATURE

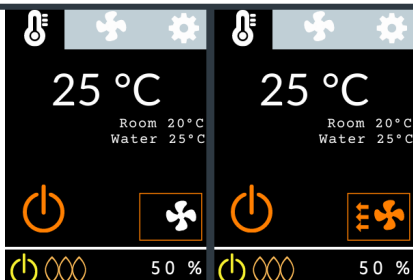
Viking Combi is primarily an air heater - water is heated simultaneously as a convenient by-product. Power distribution is approximately 50-90 % for air heating and 10-40 % for water heating. Water temperature cannot be controlled separately.

AIR BOOST

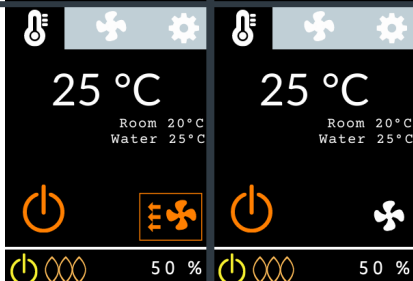
Air Boost feature maximizes the air volume for quick defrosting and drying, but does not change the set temperature. Air Boost can be activated in Combi Thermostatic Mode.

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.

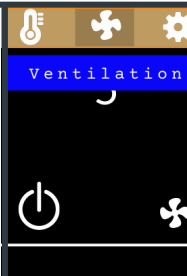


Note: The system mode that was used last upon shutdown will be the same mode when the heater is turned on again.

VENTILATION MODE

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

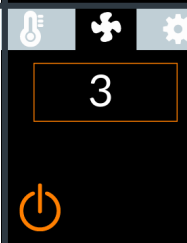
Use the **Arrow Buttons** to move the selection square to the **Main Menu Bar** and press the **Select Button** to activate it. Use **Arrow Buttons** to choose **Ventilation Mode** and press the **Select Button**.



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 (long press) 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.



To deactivate ventilation, turn the heater off. Re-start in the desired mode.

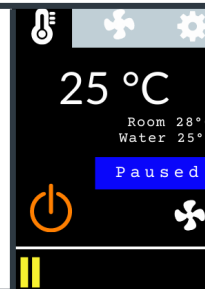
PAUSE MODE

(IN THERMOSTATIC 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.



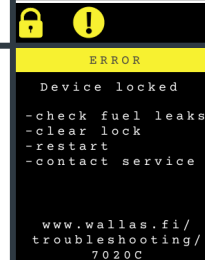
LOCK

(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**.

