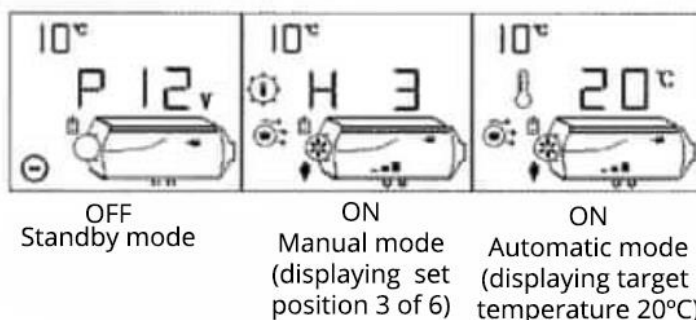
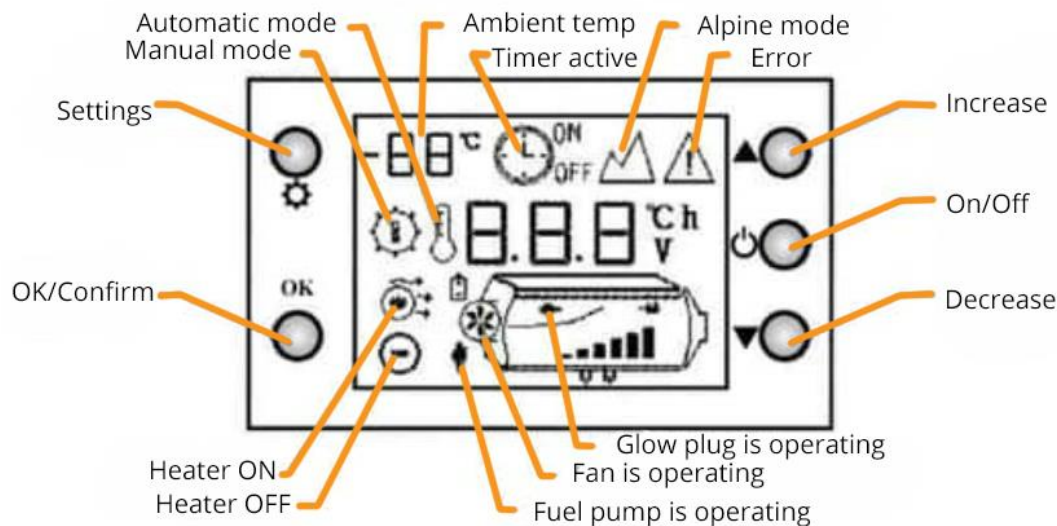


LCD Controller – Instructions



START

- Press On/Off button for 2 seconds
- Heater ON indicator will turn on
- Fan Operating indicator will turn on
- Glow Plug indicator will turn on
- After 30 seconds the heater will start and the Glow Plug Indicator will turn off

STOP

- Press On/Off button for 2 seconds
- Display will read OFF
- Glow Plug indicator will turn on
- Once cooling cycle is complete, the display will return to the OFF – Standby Mode
- **NOTE:** do not disconnect power from the unit until it is completely off.

SWITCH BETWEEN AUTO/MANUAL MODES

- With the heater on, press the Settings button for 2 seconds to toggle between Manual Mode and Automatic Mode

SWITCH BETWEEN ALPINE/NORMAL MODES

- Press Settings and OK buttons at the same time for 2 seconds
- Alpine Model indicator will turn on when in Alpine mode
- Only use Alpine Model at high altitudes when oxygen content of combustion air is low (adjust fuel/air ratio for combustion)

MANUAL FUEL SYSTEM PRIMING

- In shutdown state, press Increase and Decrease buttons at the same time
- Fuel Pump indicator will turn on when operating and turn off when buttons are released
- Use carefully and sparingly

MANUAL OPERATION MODE

- Press Increase or Decrease buttons to set power level
- Six settings are available – H1 (low) to H6 (max)
- Bars in heater icon will display level of heating

AUTOMATIC OPERATION MODE

- Press Increase or Decrease buttons to set target temperature (from 5 to 30°C)
- Bars in heater icon will display level of heating

ACTIVATING THE TIMER

- Press the Settings and Increase buttons at the same time for 2 seconds
- Timer Active indicator will turn on
- If activated while unit is shut down, this will schedule a start operation and ON will flash next to the timer icon
- At any time while the Timer function is active, press the Settings button briefly to see remaining time to ON or OFF

ACTIVATING THE TIMER DELAY

- Press OK and Decrease buttons at the same time for 2 seconds
- Timer Active Indicator will flash
- Press On/Off button to select digits to adjust
- Use the Increase and Decrease buttons to adjust time delay up to 24h
- Press the OK button to save the settings and exit the interface or press the Settings button for 2 seconds to exit without saving

PAIRING THE REMOTE CONTROL

- In the shutdown state, press On/Off buttons and Decrease button at the same time for 2 seconds
- Use the Increase and Decrease buttons to set the number of the controller (1 to 5)
- Press a key on the remote-control unit 0 the heater will check the code and exit
- Press Settings button to exit