

# LCD Controller Gen 3 – Simplified Model – 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 the pre-heating process is completed, the heater will start and the Glow Plug Indicator will turn off

## ADJUSTING TEMPERATURE

- The heater will start with medium temperature
- Press UP or DOWN buttons to adjust the temperature according to the pump frequency in HZ

## STOP

- Press On/Off button for 3 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.

## AUTOMATIC PRIMING

- With the heater on, press SETTING button for 5 times
- A 60s countdown will be displayed for the priming, you can increase by pressing UP button
- Exit priming mode by short pressing ON/OFF button

## QUERY

- Press OK key to cycle between display voltage, temperature and power

## PAIRING THE REMOTE CONTROL

- With the LCD screen on, press and hold UP and DOWN buttons
- The unit will buzz six times
- The LCD controller will display 5-7
- Press the B button on the remote control
- The controller will return to standby mode and the pairing is complete

## USING THE REMOTE CONTROL

- A/OFF: Shutdown
- B/ON: Startup
- C: Reduce temperature
- D: Increase temperature