

# ghost™

## FN Button Guide

For **Ghost External Plus**, **Ghost Internal**, and **Ghost Elbow**: Condensate Mini Pumps  
100–240V AC 50/60Hz

### I. Test Mode: Use this to quickly check that the pump is functioning.

When the pump is powered on and in normal working mode:

1. Press FN → pump runs → **Solid Green LED**
2. Release FN → pump stops → **Flashing Green LED**

### II. Setting Mode (to set Stop and Alarm water levels)

1. Turn off power to the pump.
2. Press and hold the FN button, then power the pump on to enter **Setting Mode**.
  - Both the red and green LEDs will flash.
  - If no action is taken for 20 seconds, the pump will automatically exit Setting Mode.
3. Press the FN button once.
  - The green LED will flash.
4. Add water until the water reaches the desired **Stop Level**.
5. Press FN.
  - The green LED turns solid, and the controller saves the Stop Level.
6. Press FN again.
  - The red LED begins flashing.
7. Add water until the water reaches the desired **Alarm Level** (red LED continues flashing).
8. Press FN.
  - The red LED turns solid, and the controller saves the Alarm Level.
9. Press FN again.
  - Both green and red LEDs turn on solid.
10. Press and hold FN for 5 seconds to confirm and save all settings.

### III. Factory Reset

1. Turn off power to the pump.
2. Press and hold FN, then power on to enter Setting Mode.  
(Will exit automatically after 20 seconds if no action is taken.)
3. Press and hold FN for 5 seconds to perform a full **factory reset**.