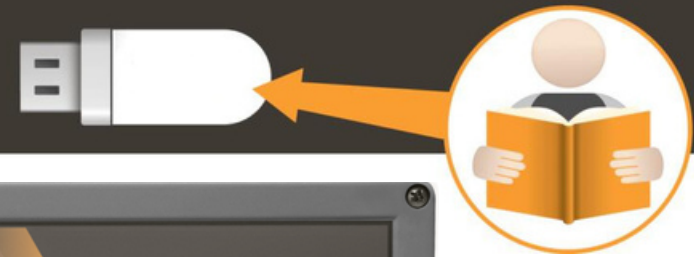






HH-HMC-2



Button names and functions

- 
Down
 Press to move down or decrease a value.
- 
Up
 Press to move up or increase a value.
- 
Back
 Press to go back to the previous item or screen.
 Press and hold to switch the control on/off.
- 
Select
 Press to select an option or accept a value.



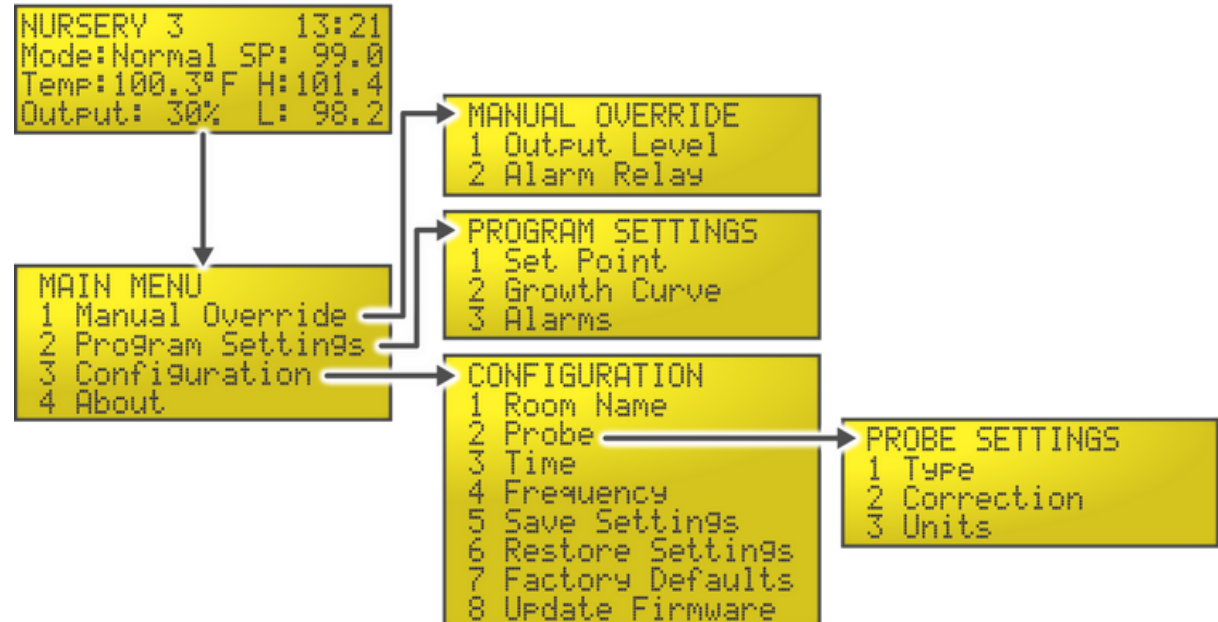
Configure these items for initial setup

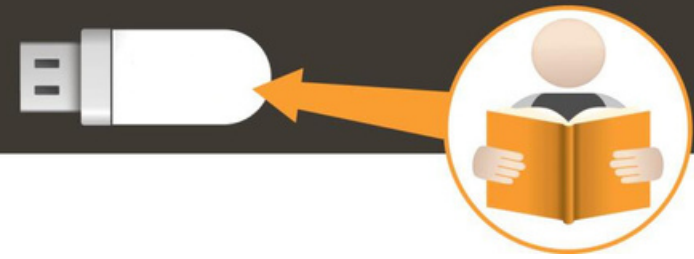
- Room name
- Temperature probe
 - Type
 - Units
 - Correction
- Time
- Frequency

Program and adjust these items for heat mat operation

- Set point
- Growth curve
 - Enabled or disabled
 - Current day
 - Restart day
 - Up to 6 steps (start day and temperature)
- Alarms
 - High temperature
 - Low temperature
 - Probe fail
 - Power fail

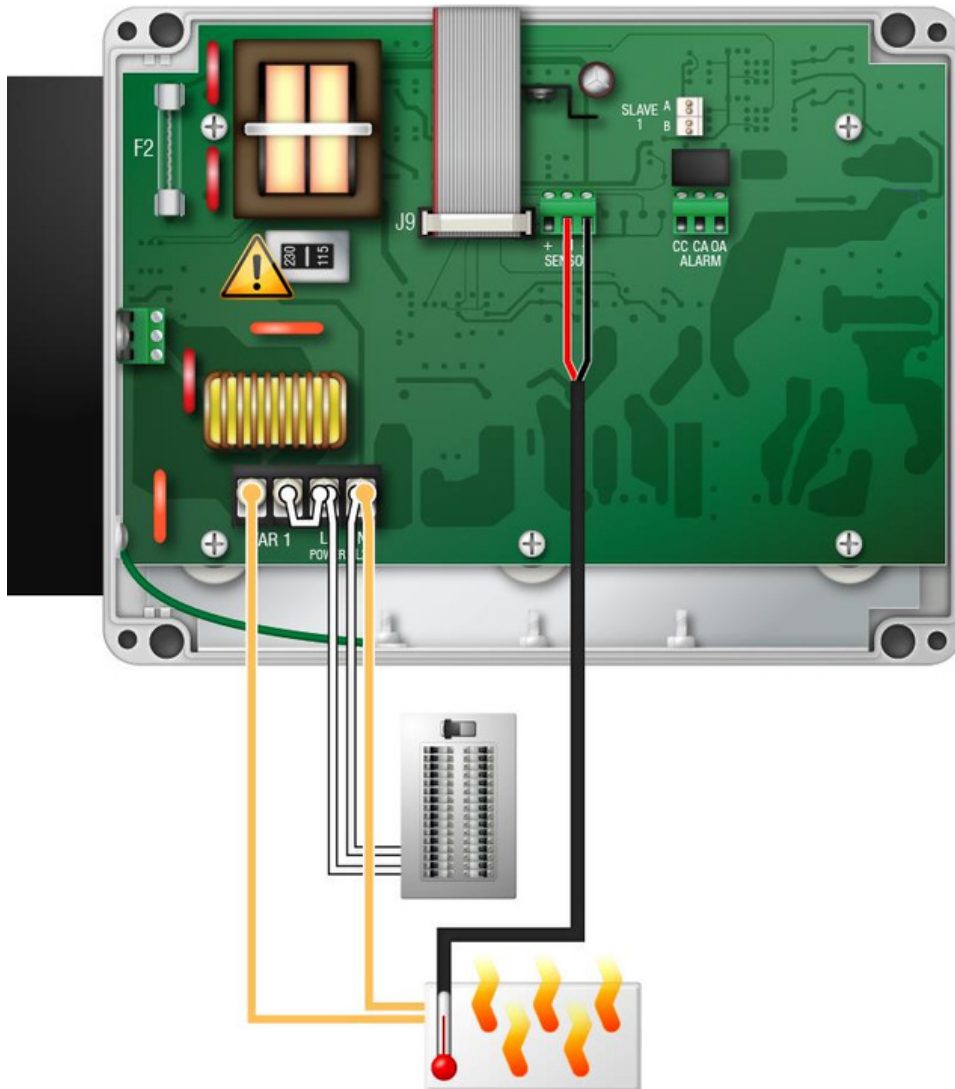
Main display and menus





Installation

Power and heat mat connections

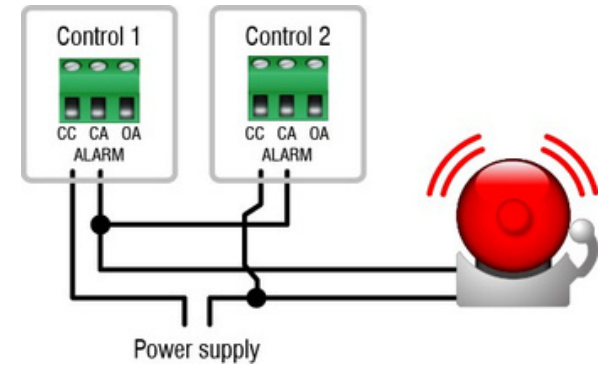


Electrical ratings

- **Input power:**
 - 120/230 VAC, 50/60 Hz
- **Input fuse:**
 - 250 V, 1 A fast-acting glass
- **Variable AC:**
 - 20 A at 120/230 VAC, general-purpose resistive 2300 W at 120 VAC; 4600 W at 230 VAC
- **Alarm relay:**
 - 0.4 A at 125 VAC; 2 A at 30 VDC, resistive load
 - 0.2 A at 125 VAC; 1 A at 30 VDC, inductive load

Alarm connections

Normally OPEN system (closed on alarm)



Normally CLOSED system (open on alarm)

