

# QUICK START GUIDE

## DLS3 LIQUID LEVEL CONTROLLER



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## QUICK START – DLS3 LIQUID LEVEL CONTROLLER

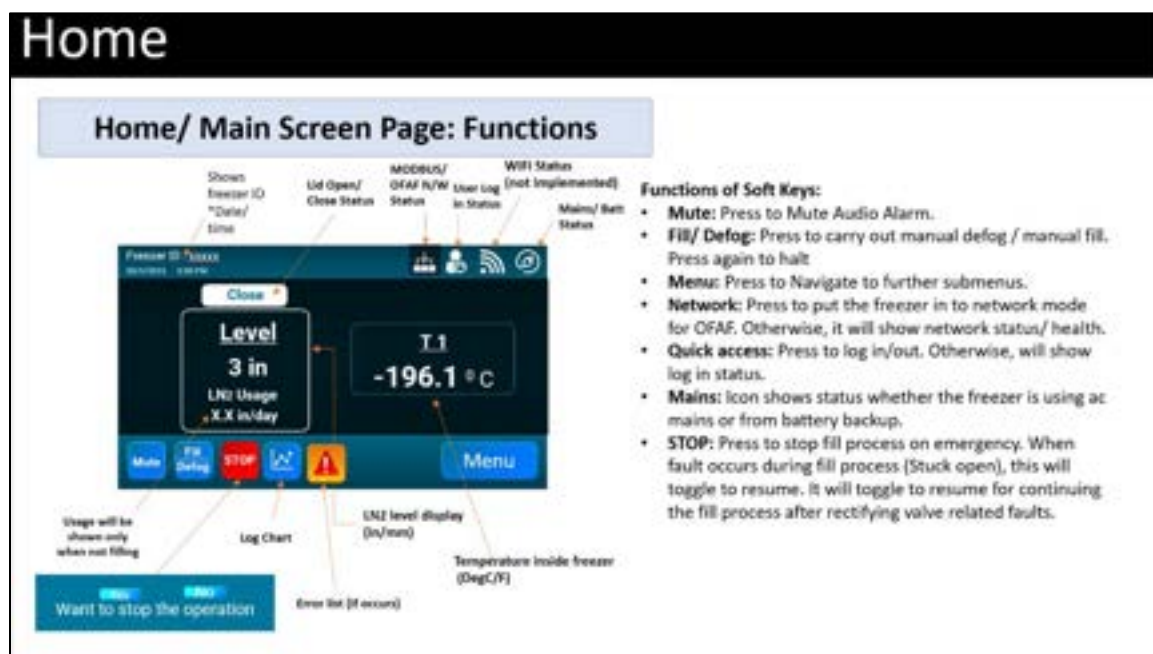
Connect the cryogenic freezer to a low pressure LN2 source (22psig / 1.5bar) with the transfer hose provided.

Install the power cord supplied in a wall outlet, rated at 90-264VAC – 474-63HZ and switch the unit on.

### 1. Start Up Display



### 2. Home Page



1110 Ridgeland Pkwy, Suite 110  
Alpharetta, GA 30004 USA

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### 3. Main Menu

# Menu

Main Menu



Go back to previous screen

Home

**Functions of Soft Keys:**

- **Temperature:** Enable/disable T2. Enable/disable/set temperature alarms.
- **Level:** Enable/disable thermistor redundant sensing. Check the status of DP. Set stop/start fill levels and timers.
- **Alarms:** Configure various alarms.
- **Security:** Configure and enable user access.

**Note:** When changing values on any menu where the save button is present at the bottom, it must be pressed before leaving the screen to retain the new values/settings. See below example of the temperature menu.



See above note

### 4. SETTINGS Menu

# System

System



**Functions of Soft Keys:**

- **Display:** Select language, set screensaver time, set date and time, enable haptic sound touch feedback, and see system information.
- **Scheduled Events:** Enable/set a scheduled fill event and reminders.
- **Lid Functions:** Enable/disable the lid switch sensor. Set quick chill and defog settings.
- **Calibrations:** Guided calibration of the DP sensor and RTD's.

**Note:** When changing values on any menu where the save button is present at the bottom, it must be pressed before leaving the screen to retain the new values/settings. See below example of the below DP calibration menu.



See above note

For more information, contact phasetwo Customer Service: [customerservice@phasetwoocs.com](mailto:customerservice@phasetwoocs.com)

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