




## TOUCHSCREEN DISPLAY

The industry-leading functionality of the Vapor-logic controller is available through an intuitive touchscreen display on all GTS humidifier LX series units.

### EASY TO USE

- Large, bright, touchscreen display provides easy, accurate, and fast navigation.
- The **Home Screen** includes color-coded mode indication, animated graphics, and quick navigation to control functions.
- Includes access to all functionality of the Vapor-logic controller.
- **Intuitive icons** guide the user through setting screens.   

### FLEXIBLE

- The touchscreen display comes **factory-mounted** on the unit. Remote-mounted and hand-held versions are available as options.
- Change humidification settings easily to get the best performance from the humidifier.
- Easily **backup and restore** the Vapor-logic board and touchscreen controller.

### QUICK START-UP AND RELIABLE OPERATION

- Prioritized **color-coded alerts** to reduce down-time and technical calls.
- Sales **rep contact information** is easily accessible on the help screen.
- Access **Help** from every screen.
- **Quick diagnostic screen** provides on-screen start-up checklist.
- The **Setup Wizard** provides a step-by-step guide to get the humidifier properly configured and running quickly.



## INDUSTRY-LEADING VAPOR-LOGIC CONTROL IN A TOUCHSCREEN DISPLAY



### IN-DEPTH CONTROL

- Water Management includes an automatic Smart Drain option that drains tank based on water quality.
- Passcode protected security levels.
- Test outputs with countdown timers notifying the user when the humidifier will be back to normal operation.



### SETUP WIZARD

- Scan QR code for direct link to the Installation and Operation Manual on DriSteem.com.
- Serial number displayed on start-up.
- Reminds technician to set unit to Auto mode.



### COLOR-CODED VISUAL INDICATORS

- Red indicates alarm conditions requiring immediate attention.
- Yellow indicates operational issues preventing unit operation.
- White indicates diagnostic or upcoming service messages; events that will or have occurred that do not impact normal operation.

## ACCURACY AND RELIABILITY OF VAPOR-LOGIC CONTROL

The touchscreen display provides a new user view into DriSteem's proven Vapor-logic controller. DriSteem's Vapor-logic® controller allows, as standard, humidifier control from a touchscreen or from a Web interface. This provides the capability to securely set up, view, or adjust humidifier system functions.

Vapor-logic is the control platform for all DriSteem steam generation humidifiers, evaporative cooling/humidification, and water treatment systems. Vapor-logic provides accurate, responsive RH control with PID adjustments to tune the system for maximum performance.

BACnet®, LonTalk®, or Modbus® allow interoperability with multiple building automation systems. Modbus or BACnet are standard on the GTS humidifier LX series. LonTalk is available as an option.

Web interface provides the capability to set up, view, and adjust humidifier functions via Ethernet, either directly or remotely through a network.

USB port allows easy firmware updates, and data backup and restore capability.

### DRI-STEEM Corporation

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DriSteem U.S. operations are  
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Continuous product improvement is a policy of DriSteem; therefore, product features and specifications are subject to change without notice.

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