



# LV Series PLC Controller

## LVS Software Change Log

<b>LVS1000.1.1.0</b>	<b>Status:</b> Active	<b>Release Date:</b> 01/15/2018
<b>Update Includes</b>	<p>This release includes software updates that include the following changes:</p> <ul style="list-style-type: none"> <li>• Added Inverter Ready Functionality               <ul style="list-style-type: none"> <li>○ Removes Power Loss Relay</li> <li>○ Adds Inverter failure terminals</li> <li>○ Changes DI5 from Power Loss to Inverter Failure</li> <li>○ Adds Inverter Operation Status messages</li> <li>○ Adds Inverter Failure Alarm</li> </ul> </li> <li>• Added Modbus TCP to Ethernet Port and supporting menu in Settings/Serial Ports</li> <li>• Added IPv4 based Basic Web Page with Remote PGD and Trend Log</li> <li>• Added selectable HVAC Fail Alarm Points and supporting menu in I/O Config</li> <li>• Added selectable HVAC Maintenance Alarm Points and supporting menu in I/O Config</li> <li>• Added Cooling Stage Timers to Manufacturer Menu</li> <li>• Added Wall Unit Time Sync Function</li> <li>• Added compressor safety timers to Adv. Sys. Config</li> <li>• Added Dev Number to Software version number for reference</li> <li>• Added Date format to Active Alarm and Alarm Log Screens</li> <li>• Changed Input Direction verbiage to represent type of contact connected to input</li> <li>• Changed Smoke Detector default input direction from NC to NO</li> <li>• Changed Low Humidity Default Value to 5%</li> <li>• Changed Staging Delays</li> <li>• Bug Fix – Fixes Unit of Measure issue on unit 3 and unit 4 supply air temp displayed value</li> <li>• Bug Fix – Resets staging order when number of units is changed so lead unit cannot get stuck when number of units is changed</li> <li>• Bug Fix – Fixes continuous blower issues</li> <li>• Bug Fix – Fixes issue with unit 1 dew point set point on enthalpy calculation</li> <li>• Bug Fix – Fixes comfort mode temperature range issue that caused simultaneous heat/cool demand</li> <li>• Bug Fix – Fixes temperature probe input offset values</li> </ul>	
<b>Know Issues</b>	<ul style="list-style-type: none"> <li>• No Known Issues</li> </ul>	
<b>Software Compatibility</b>	<ul style="list-style-type: none"> <li>• FTS1000.1.0.4</li> </ul>	
<b>Hardware Compatibility</b>	<ul style="list-style-type: none"> <li>• HR58AP*****</li> <li>• HR36AP*****</li> </ul>	



# LV Series PLC Controller

<b>LVS1000.1.0.0</b>	<b>Status: Available</b>	<b>Release Date: 06/16/2017</b>
<b>Update Includes</b>	<ul style="list-style-type: none"><li>• Initial Software Release</li></ul>	
<b>Know Issues</b>	<ul style="list-style-type: none"><li>• Unit 3 &amp; 4 information screen supply air temp display in Celsius only</li><li>• Continuous Blower does not function properly</li><li>• Staging order can get stuck if number of units is changed after rotation</li><li>• Temperature Probe offsets are not 1:1</li></ul>	
<b>Software Compatibility</b>	<ul style="list-style-type: none"><li>• FTS1000.1.0.2</li><li>• FTS1000.1.0.1</li><li>• FTS1000.1.0.0</li></ul>	
<b>Hardware Compatibility</b>	<ul style="list-style-type: none"><li>• HR58AP*****</li><li>• HR36AP*****</li></ul>	