

MTS Software Change Log

MTS1000.3.0.0		Status: Active	Release Date: 07/13/2018
Update Includes	This release adds the following new features: <ul style="list-style-type: none"> • Fix: Update Baud Rate from 19200 to 38400 and changed stop bits from 1 to 2 to correct communication errors when more than 5 units are used. • Fix: th_Tune settings are now retained through a power cycle. • Fix: UoM was defaulted to USA. 		
Know Issues	<ul style="list-style-type: none"> • None 		
Software Compatibility	<ul style="list-style-type: none"> • LCS6000.3.0.0 		
Hardware Compatibility	<ul style="list-style-type: none"> • W***AP 		
Operating System Version	<ul style="list-style-type: none"> • 4.3.0 		

MTS1000.2.1.0		Status: Discontinued 07/13/2018	Release Date: 04/06/2018
Update Includes	This release adds the following new features: <ul style="list-style-type: none"> • Changed: Last hour has been changed to last 24 hour. • Changed: Emergency Cool can now be activated based on return air temperature when the LC is not online. • Added: Unit status to communication lines for use at LC6000. • Added: Time delay to evaporator freeze alarm 		
Know Issues	<ul style="list-style-type: none"> • None 		
Software Compatibility	<ul style="list-style-type: none"> • LCS6000.2.1.0 		
Hardware Compatibility	<ul style="list-style-type: none"> • W***AP 		
Operating System Version	<ul style="list-style-type: none"> • 4.3.000 		

MTS1000.2.0.0		Status: Discontinued 07/12/2018	Release Date: 01/31/2018
Update Includes	This release adds the following new features: <ul style="list-style-type: none"> • Added: control of reheat valve during dehumidification call from LC • Added: Electric reheat option during dehumidification call from LC • Changed: Unit status message is much more detailed to indicate unit operation to user. • Changed: Run test is now more reliable and includes step for Reheat valve on dehumidification models. • Fix: thTune no longer causes memory retention error • Changed: New Modbus standard was implemented to allow easier integration of future products and standardize the equipment communication. • Removed: No longer an option to configure a wall unit's mode. This has been replaced by the new staging sequence in the LC6000. 		



MULTI-TEC Series

Know Issues	•
Software Compatibility	• LCS6000.2.0.0
Hardware Compatibility	• W***AP
Operating System Version	• 4.3.000

MTS1000.1.0.9	Status: Discontinued 04/06/2018	Release Date: 10/01/2017
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Update Includes	<p>This release adds the following new features:</p> <ul style="list-style-type: none"> • thTune functionality • Runaway Heat Protection • High Return Air Alarm • Password Reset via date encrypted rolling password • Continuous Blower – turn on immediately in standby, turn of when unit commanded off by keypad • Run-Test – disable run test when off by keypad, run test operation with blank off plate • Alarms – add sensor ok check to high/low temperature alarm • Display – Change “Controller Address:” to “Unit Address:”
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Know Issues	• Memory Retention Error occurs causing Alarm log to fill rapidly
Software Compatibility	• LCS6000.1.1.0
Hardware Compatibility	• W***AP
Operating System Version	• 4.1.005

MTS1000.1.0.8	Status: Discontinued 10/01/2017	Release Date: 02/17/2017
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Update Includes	<p>This release adds the following new features:</p> <ul style="list-style-type: none"> • Fixed issue with economizer enthalpy and temp/hum not operating • Changed freeze stat alarm to auto reset instead of latching • Changed heating differentials and relabeled all differentials to on and off • Fixed issue where continuous blower would override smoke alarm shutdown • Fixed issue where LC smoke shutdown was overridden by continuous blower
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Know Issues	• Continuous blower operates when unit is turned off from the menu
Software Compatibility	• LCS6000.1.0.8 • LCS6000.1.1.0
Hardware Compatibility	• W***AP
Operating System Version	• 4.1.001

MTS1000.1.0.0	Status: Discontinued 02/17/2018	Release Date: 8/18/2016
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MULTI-TEC Series

Update Includes	This release adds the following new features: <ul style="list-style-type: none">• Initial Release
Know Issues	<ul style="list-style-type: none">• Economizer does not operate in temperature/humidity or enthalpy mode• Freeze stat alarm requires user reset• Continuous Blower will override smoke shutdown sequence
Software Compatibility	<ul style="list-style-type: none">• LCS6000.1.0.8• LCS6000.1.1.0
Hardware Compatibility	<ul style="list-style-type: none">• W***AP
Operating System Version	<ul style="list-style-type: none">• N/A

Software Status

Active	Current version of software.
Available	Stable version available from website or Bard Technical Service.
Discontinued	Software version no longer supported, recommend updating to the Active version.