SOFTWARE RELEASE NOTES

MCS-CONNECT
Version 14.00A
05/29/2013

Updates from previous versions:

New Features:

1. New Heat Ram V14 class added to allow for more heating stages.
2. Added support for RO values and comp state to Alarm Lockout Status popup in V14.
3. Added 2 new Refrigerant types "1234ze" and "R402A".

Bug Fixes:

1. In the Cell Editors attached to combo boxes the Action Listener is being created multiple times resulting in multiple popups. RESOLUTION - Moved the creation of the action listener for the combo boxes to the set Combo Box method which is only called once per combo box.
2. User can delete the Default workspace. RESOLUTION - Added code to limit the user to delete only user created workspaces.
3. In order to use History Ram V11 in Mag V14 code needed to initialize the AO and SI memory locations to different amounts based on config version. RESOLUTION - In the constructor of History Ram V11 Connect is now passing in the max # of AOs and SIs.
4. The max name length of 15 characters for Workspace names is too short. RESOLUTION - Changed the maximum length of workspace names from 15 characters to 30.
5. The Control on fields in the Heat and Cool grids is not being updated if the sensor is not currently shown in the SI grid. RESOLUTION - Added code to automatically refresh the si values that are used for the control pts if the config type is RTU.
6. The Wanted % column is displaying data in it even when it is not used. RESOLUTION - Added a check before refreshing the Wanted % columns data and displaying ------ if it is not used.
7. Added a new selection type for RTU Heat control stage called "Split Manifold" which acts the same as Mod Gas.
8. Print to file not working correctly in the new Micro Mag CHL type. RESOLUTION - Added support for this type.

9. If printing to a text file before opening the setpoint and alarm internal frames the tables display only null values as the table have not been refreshed at least once. RESOLUTION - Refreshing the tables before printing.
10. In Micro Mag V12 Device I was missing the circuit number on some alarms. RESOLUTION - Added code to check if the alarm has a value in its numb field and if so Connect adds the number on the end of the alarm string.