



SOFTWARE RELEASE NOTES

MCS-CONFIG Version 14.00U 11/01/2013

Updates from previous versions:

New Features:

1. In HVAC, RTU, PAO, and CENT config types V14 on the Circuit SI screen on the second grid last column if the compressor type is a TurboCor then a new column will be visible called Choke RPM.
2. In HVAC, RTU, PAO, and CENT config types V14 on the MAG Info screen under the Condenser section adding an SI drop down called Cond Reset to the screen that will be displayed for all condenser types, if No Condenser then it will not be displayed.
3. In ALL config types V14 adding a new sensor type called TC COND RESET that will be saved as index 155, 1 dec, with no symbols. When this type is selected on the SI Info screen there will be a pop up window displayed asking the user to select a setpoint to get the value for the sensor from.

Bug Fixes:

1. In ALL config types V11 and V14 on the RO info screen under the Min Run Time column if the Type is User Logic and the value is changed from a number to a blank cell the cell displays a dashed line but when the file is saved and reopened the numerical value that was in the cell before it was cleared out is there again. Resolution: If the cell is cleared out to a blank string then the memory location should be set to -1 for User Logic and Standard. Only the Standard memory location was being set to -1.
2. In ALL config types V14 on the Setup screen when the Type of I/O Boards selected is RO-8 & SI-16 & MCS I/O the Number of SI8 boards field is allowing a max number of 12 boards when the max number should be 8. Resolution: Insert a test that checks for the type of I/O board and then test for the max number of boards during the load of the form and set the spinner button test to look at the type of board and only allow the max to be 6 or 8 depending on the type of I/O board.
3. In ALL config types V11 and V14 on the MAG Info screen under the Compressor/Cooling section on the Compressor Type drop down the Scroll Comp value will now be Scroll or VFD Comp.
4. In HVAC, RTU, PAO, and CENT config types V11 and V14 on the Circuit SI screen on the second grid last column if the compressor type is a TurboCor then the Vane Position caption will be changed to Surge RPM.

Any questions regarding this release, contact:
support@mcscontrols.com

Micro Control Systems, Inc. 5580 Enterprise Parkway Fort Myers, Florida 33905
(239)694-0089 FAX: (239)694-0031 www.mcscontrols.com

Information contained in this document has been prepared by Micro Control Systems, Inc. and is copyright © protected 2013. Copying or distributing this document is prohibited unless expressly approved by MCS.

5. In LWC config types V14 on the SI Info screen when the display type is set to User Logic and the User Logic wizard pops up the Operand #1 Type selection drop down is overlaying the secondary drop down list in the Operand #1 type box. Resolution: Using the form editor move the position of the type drop down list box to it's correct position at the top of the Operand #1 Type box.
6. In ALL config types V11 and V14 on the AO, SI, and RO User Logic wizard windows when any of the operands are set to Setpoint the drop down that allows the setpoint index to be selected has column captions Column 0 and Column 1. Resolution: In the Initial Column Properties routine add source code that sets the column captions to Name and Number.

Any questions regarding this release, contact:
support@mcscontrols.com

Micro Control Systems, Inc. 5580 Enterprise Parkway Fort Myers, Florida 33905
(239)694-0089 FAX: (239)694-0031 www.mcscontrols.com

Information contained in this document has been prepared by Micro Control Systems, Inc. and is copyright © protected 2013. Copying or distributing this document is prohibited unless expressly approved by MCS.