



SOFTWARE RELEASE NOTES

MCS-CONFIG **Version 18.01F** **5/21/2018**

Updates from previous versions:

New Features:

1. In ALL Chiller MICROMAG cfg types V18 on the MICROMAG INFO screen on the Pump Info panel adding a Process Control panel that will hold a Pump RO, Pump AO, SI IN, SI OUT, and Fault SI. Also, with this change adding 2 new setpoint names for #143(PrcsPumpTarg) and #144(PrcsPumpAdj).
2. In ALL Chiller and RTU MICROMAG cfg types V18 on the MICROMAG INFO screen on the General/Chiller Info panel adding a panel called Preemptive Chiller Staging Logic that will hold 2 options named Always Active or Off When Fixed Stages.
3. In ALL cfg types V17 on the MAG INFO screen on the Condenser Info panel on the Control Condenser On: panel adding a radio option called Diff PSI(Disc - Suct). Also, with this change disabling the Other SI option if the condenser type is not common.
4. In HVAC cfg types V17 on the MAG INFO screen on the Condenser Info panel on the Control Condenser On: panel when Diff PSI(Disc - Suct) is selected adding a panel that will be displayed called Differential Condenser Target Adjustment. On the panel will be 3 sets of value user entries to Increase/Decrease the differential pressure if the discharge pressure is Greater/Less than the value entered.
5. In ALL cfg types V17 on the SI INFO screen when the Display Type column is set to BMS_SI the BMS_SI Wizard is displayed. Adding another selection in the BMS_SI Index drop down list box field called No Change that will be saved as 254. This change includes the BMS_SI Index column on the SI Info grid.

Bug Fixes:

1. In ALL config types V17 that support the Circuit Base screen on the "Information that relates to condensers on the circuit" grid under the Evaporator EXV Control column when the Fast SSH is set the default values are not correct. Resolution: Add the correct values to the function that sets them.

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 2018. Copying or distributing this document is prohibited unless expressly approved by MCS.