



## SOFTWARE RELEASE NOTES

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# MCS-CONFIG Version 8.10B 08/08/2011

### Updates from previous versions:

#### New Features:

1. Added new sensor display type called TurboCor Fault. This will work like a digital input when in "Auto" mode, or like an analog input when in "Manual".
2. Added "Purge Oil Solenoid" and "Purge Vent Solenoid" to the Circuit/Compressor Relay Output sequence list on the RO screen if Setpoint #168 "PURGE COUNT" is active.

#### Bug Fixes:

1. Corrected the issue where the value was being multiplied by 10 when the display type is MODBUS and a manual value is entered.
2. Fixed bug that occurred when the config type is HVAC and the compressor type is centrifugal. The Circuit/Compressor Relay Output sequence list will now display the 'Load/Unload' as 'Open Vane/Closed Vane'.
3. Changed refrigerant type R134A to read as R134a and R717 to read as R717(Am) in the drop down list of refrigerant types.
4. Fixed bug in the "Manual Value or NC/NO (select to change)" column of the SI screen that was calculating values incorrectly according to the sensor type and display type decimal places.

#### CENT ONLY:

5. Changed the BMS circuit state chart for centrifugal config types. Now Circuit states are #3 = CmpShuttingOFF, #25 = SURGE SPD/VANE, and #26 = LIFT SPD/VANE

Any questions regarding this release, contact:  
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