



SOFTWARE RELEASE NOTES

MCS-MAGNUM Version 14.01P 10/07/2013

Updates from previous versions:

New Features:

HVAC:

1. Added function to handle split compressor staging.

Bug Fixes:

All:

1. Corrected the issue when updating a BMS writeable set point from the Magnum keypad.

RTU:

2. Corrected issue when moving from heating directly to dehumidification mode because it is a priority of not turning off all heating points.
3. The supply fan is turned off without its normal off delay when any safety occurs.

HVAC, RTU, & PAO:

4. Before using the delay in set point #20, SP_EXV_START_TIME, the set point must be active. This delay causes the compressor relay to be delayed in turning on even though the circuit state indicates running. Implemented in the EXV control logic to enable the EXV to get started prior to the compressor being on.

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.