



SOFTWARE RELEASE NOTES

MCS-MAGNUM Version 14.01K 09/13/2013

Updates from previous versions:

Bug Fixes:

RTU:

1. He heating functions are disable when a no air flow.
2. Corrected problem with entering the dehumidification mode when a force dehumidification sensor is not used.
3. Added logic to disable the ERW after damper opens fully for x seconds, time is in the safety time of set point #239. Once the ERW is turned off; the differential temperature (outside and return temperature) plus 2 degrees is required to turn the ERW back on.
4. Corrected issue of heating state switching between OFF & UNLOADING when the steps wanted/actual where 0/0.
5. Corrected the problem when in heating mode with heat pumps and staged gas heat when the temperature was above the heating zone the staged heating would unload but the compressors would not unload.

HVAC:

6. Special pump rotation
7. Amp imbalance safety

Any questions regarding this release, contact:
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