



SOFTWARE RELEASE NOTES

MCS-MICROMAG

Version 4.00B

11/27/2012

Updates from previous versions:

New Features:

1. If evap target setpoint is set to the "Setpoint" type (display type must be changed to a percent), when the evap fan is on, the fan will go to and stay at that setpoint's value in %.
2. Added a precool freeze alarm
3. Added an outside air damper relay name
4. Added control option for Outside Air Damper (OAD) Only – Open when Occupied opens the OAD to max position when occupied and closes it when unoccupied
5. Added an ROC calculation for precooling

Bug Fixes:

1. In the keypad display, hid various unnecessary screens in the status menu when they were inapplicable.
2. If the heating or exhaust capacity control has fixed staging, do not display percent on status screen
3. If flipping between status screens for different control types (evap fan, cooling, and heating), and that first screen isn't applicable, moved straight to the "time in mode" screen
4. Heat Wheel is now Energy Recovery Wheel
5. Changed SI name to Precool Input
6. Updated states for precooling when precooling is inactive
7. Allowed cooling to run during dehumid regardless of precool status
8. Stopped economizer RO cycling

Any questions regarding this release, contact:
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