



SOFTWARE RELEASE NOTES

MCS-MICROMAG

Version 4.00M

01/25/2013

Updates from previous versions:

New Features:

1. Added a compressor defrost state to indicate that a compressor is in defrost
2. Added an offset to condenser temperature when compressor is in defrost

Bug Fixes:

1. Renamed a variety of set points.
2. Heat Pump Defrost Termination would ignore whether STPT_DEFROST_TERMINATION_TEMPERATURE was active Resolution: Made the check for termination temp to verify whether the set point was active.
3. When Mechanical Cooling is the only method of cooling and cooling and enable uses the same sensor, cooling will not shut off. Resolution: Restored 4.00l-mag-005-rme with a check of number of cooling stages wanted rather than number of comp steps running.
4. When Heat pump compressors don't turn on before unit exits heating mode, condenser control structure does not reset itself. Resolution: When unit isn't in heat pump or unit isn't heating, verified that condensers shut themselves off properly.

Any questions regarding this release, contact:

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