



SOFTWARE RELEASE NOTES

MCS-MAGNUM

Version 9.03D

03/22/2012

Updates from previous versions:

Bug Fixes:

RTU SOFTWARE ONLY:

1. The heat pump code has been changed and will use the heat pump for 1st stage of cooling. It will not allow the auxiliary heating to be used unless the heat pump cannot function in the heating mode.
2. When in the heating mode, the condenser fan will be at 100% unless the discharge pressure is above set point #50 plus its high zone value. Above this value, the condenser fan will be 'modulated close' based upon set points #51 through #55.
 - a. If the pressure is greater than #50 but less than high zone then it goes into a hold.
 - b. If less than #50 but above low zone, it goes into modulate open.
 - c. If below low zone then it is set to 100%.

Any questions regarding this release, contact:

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