



SOFTWARE RELEASE NOTES

MCS-MAGNUM

Version 9.13H

05/16/2013

Updates from previous versions:

Bug Fixes:

1. Modified Scroll COMP VFD SPEED CONTROL to adjust exv percent when Comp Capacity Changes.
2. Change Supply Fan Speed logic - add logic for constant fan speed on VFD - when starting the fan set the AO to fixed value. If setpoint #225 type is setup as "Setpoint" type (instead of the normal "Target") then Fan logic is Constant speed, otherwise Supply fan logic is modulating. When Constant speed option is enabled then setpoint #225 value is the fixed speed to set the fan at. The fan will be set to this speed and not changed/modules. Min speed allowed is 10.0% and max speed allowed is 100.0%. These values are hard coded.
3. Changed Outside Air Damper logic - Add logic for 100% Outside Air Makeup unit. When the Unit type is selected as "100% Outside Air Makeup" then when the unit is running set the outside air damper to 100% open.

Any questions regarding this release, contact:

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