



SOFTWARE RELEASE NOTES

MCS-MAGNUM

Version 9.00M

09/26/2011

Updates from previous versions:

Bug Fixes:

1. Changed time in Pumpdown after EXV off from a hardcoded 15 seconds to the value in the 'Time(sec)' field of setpoint #62 "PMP DWN DELAY". Also, added logic to check if suction pressure is less than setpoint #61 "PMP DWN OFF" only after the compressor has been in a Pumpdown state for longer than setpoint #62 "PMP DWN DELAY" minus setpoint #62's 'Time(sec)' field. The No Flow and Freeze safeties are checked during the whole Pumpdown period.
2. Corrected issue with EXV not adjusting when the second screw compressor on the same refrigeration circuit turns off. This correction only affects units with multiple screw compressors on the same circuit.

Any questions regarding this release, contact:

support@mcscontrols.com

Micro Control Systems, Inc. 5580 Enterprise Parkway Fort Myers, Florida 33905
(239)694-0089 FAX: (239)694-0031 www.mcscontrols.com

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