



SOFTWARE RELEASE NOTES

MCS-MAGNUM

Version 9.13N

06/06/2013

Updates from previous versions:

Bug Fixes:

1. Corrected the problem with the low amp alarm occurring when a compressor was not running. The test to determine if a compressor is on has been expanded to check if the relay is on or if there is a valid compressor analog output and its value is greater than the minimum or if there is a valid amp sensor and its value is greater than the low amp. If any one of the three tests is true the compressor is considered on. The problem occurred with digital scrolls, the compressor AO for the second scroll is not setup but because it is in the same suction group the compressor AO of the first scroll was being tested. Once the first compressor was running, the test for the second scroll being on passed and this resulted in the second compressor being tested for low amps. Thus the failure.

Any questions regarding this release, contact:

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