



SOFTWARE RELEASE NOTES

MCS-MAGNUM **Version 17.66H** **04/21/2021**

Updates from previous versions:

New Features:

1. Added screw oil boost logic, logic will force the running compressors to a setpoint value (setpoint #30 low zone value) for a specified amount of time (setpoint #64 high zone value in seconds)

Bug Fixes:

1. Bug Fix - removed extra tab in value placement when writing history files to compact flash card.
2. Bug fix for screw oil boost logic.
3. BUG FIX: CENT low oil temp logic was tested all the time, now only tested for when wanted > 1.
4. BUG FIX - added test in LWC for heating/cooling stages to not run if the heating/cooling setpoint for that loop was not active.
5. Bug fix HVAC. Reported by Alan 2/26/2021 "Can you see why the oil pump starts occasionally when the chiller is off. Runs about a minute and turns back off.
6. CPM: Added secondary chilled water control option for Zamil project. "Supervisory Panel_Mansourah_2Ch_3P". Flint added a new Pump Group type drop down menu item under the PumpInfo/PumpGroupType Rev18.01z3.

Released Version 17.66H

Any questions regarding this release, contact:
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