



SOFTWARE RELEASE NOTES

MCS-MAGNUM

Version 17.65

10/09/2020

Updates from previous versions:17.63B

New Features:

1. CEN " Carrier Surge Unload Logic" Acumatica case 002091. Added logic to force the compressor into CHL_CIRCUIT_SURGE_INCR_SPEED_CLOSE_VANE if the actual lift is greater than the calculated lift based on the evap temp differential and the max safe lift range defined by the evap_temp_diff_Lt and lift_psi_Lt Look-Up tables.

Bug Fixes:

1. RTU Aux Heat - High: Cihangirhan Güzey reported on 08/14/2020 "Also heater fault doesn't stop heaters from operating".
2. HVAC Turbocor cmp. Wait until newly starting compressor system state (Modbus register 40029) is NOT equal to "Ramping Up" and actual speed (Modbus register 40100) is greater than 50. (Reffer to Danfoss Turbocor® Twin-Turbine.
3. Bacnet Low : Updated property enumerations from BACnet 2016 standard.

Released all Version 17.65

Any questions regarding this release, contact:
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