

Chilled Water Systems – Pre Start-up Check List

All installation, start-up, and service of AboveAir Technologies' equipment must be performed by a qualified technician. The technician is responsible for verifying that the items on the pre-start-up check list have been completed and that the unit is installed and capable of operating in a satisfactory manner.

Email the completed checklist to productsupport@aboveair.com.

□Unit is visually free from damage from shipping, storage, or rigging

□Unit has been installed level and with proper clearances

 \Box Unit is clear of all construction debris

 \Box All ductwork is complete and connected to the unit. Ductwork is not supported from the unit.

 \Box All filters are installed and are clean.

□Power wiring is complete and voltage/phase/frequency matches the unit's nameplate.

 \Box All sensors are installed and connected to the unit.

□ All field installed components shipped loose with the unit have been installed (if applicable).

□Any additional required control wiring is complete.

Comments

□ All condensate piping is connected to the unit and trapped & sloped as required by the IOM. Piping is free from debris and does not leak.

 \Box The unit has been air balanced.

□ All chilled water piping is connected to the unit and free of leaks.

□ The system is operating with its design glycol concentration (if applicable).

□ All hot water piping is connected to the unit (if applicable) and free of leaks.

□All hydronic specialties required by the manufacturer have been installed (if applicable).

□ All pumps, chillers, or other associated devices serving the unit are active.

 \Box The unit has been water balanced.





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