

Performance – Run Checklist

HW Coils

You can use this checklist to collect the necessary information. For unknown information, we'll make assumptions and tell you what those assumptions are in the quote.

HW Coils:

- 1) _____ CFM?
- 2) _____ Entering Air Temp? If unknown, we'll use 55-60 degree for return air or 0-30 degrees for outside air. (Based on coil's function - preheat or reheat and on geography.)
- 3) _____ OUTPUT desired? Either in MBH or Leaving Air DB.
- 4) _____ Where is it going? Carrier AHU/some other AHU / a duct (duct-free area or FH x FL?) If duct size is unknown, we'll base size on our FV guidelines.
- 5) _____ EWT? If unknown, we'll assume 180 degrees.
- 6) _____ GPM or LWT? If unknown, we'll use 20-degree water temperature drop.
- 7) _____ Glycol? Ethylene or Propylene and %.
- 8) _____ Max. Water Pressure Drop? If none shown, we'll make reasonable assumptions.
- 9) _____ Max. Air Pressure Drop? If none shown, we always try to minimize.