

## **AIR HANDLER - FAN COIL SERVICE**

Cooling Season: Equipment inspection includes the following:

- o Clean Coil surfaces, blowers and fan housings.
- Check Pulleys, belts, refrigerant and oil levels and dampers.
- Check Safety controls (limits, pressure switches and thermostat controls).
- Check that condensate drain is open.
- Place anti-clog tablet in condensate pan if accessible. (Tablets included)
- Install gauges and check operating pressures.
- Check static pressure drop across evaporator coil.
- o Check filter and replace if necessary. (Media not included)
- Check air temperature drop across evaporator.
- Check changeover valve for proper operation.
- Perform visual inspection for refrigerant leaks.
- Check out complete air handler cycle.
- Make any necessary recommendations.

Heating Season: Equipment inspection includes the following:

- Clean Coil surfaces, blowers and fan housings.
- Check Pulleys, belts, refrigerant and oil levels and dampers.
- Check Safety controls (limits, pressure switches and thermostat controls).
- Check static pressure drop across hot water coil if applicable. (Total Static)
- Check air temperature rise. (If heating applicable)
- $\circ$  Check filter and replace if necessary. (Media not included)
- Check changeover valve for proper operation.
- Check out complete air handler cycle.
- Make any necessary recommendations.