

## AIR CONDITIONING SERVICE

- o Clean condenser coil (with biodegradable chemicals).
- Clean and disinfect the evaporator coil (with biodegradable chemicals).
- Install gauges and check operating pressures.
- o Check static pressure drop across evaporator coil.
- o Check voltage and amperage to all motors.
- Check air temperature drop across evaporator.
- Check for adequate refrigerant charge.
- Check evaporator superheat.
- Lubricate all moving parts.
- Check belt and adjust tension.
- Check filter and replace if necessary. (Media not included)
- Check pressure switch cut-out settings.
- Check electrical lockout circuits.
- Check line starting contactor.
- Check all wiring and connections.
- Clean and adjust thermostat.
- O Check air temperature across condenser.
- O Check that condensate drain is open.
- o Place anti-clog & biocide tablets in condensate pan.
- o Turn exposed dampers to cooling position, if marked.
- Perform visual inspection for refrigerant leaks.
- Check out complete air conditioning cycle.
- Make any necessary recommendations.