



SERVICE AGREEMENT

We propose the following maintenance program on the equipment located at:

Grand Rapids Library
420 North Pokegama
Grand Rapids, MN 55744

Equipment Covered

(1) McQuay AGZ075 Chiller

PREDICTIVE MAINTENANCE

Spring Inspection:

- Tighten all electrical power wiring connections.
- Perform a meg ohm test on each of the compressors.
- Check the chiller for refrigerant loss.
- Perform an acid and moisture check on each refrigeration circuit if warranted.
- Perform a vibration check of each of the compressors.
- Check the operation of the chiller; this includes all pressures, temperatures and valve operations, etc.
- Review the error log and address any shutdown alarms
- Review the operation of the chiller with the owner representative.

Summer Inspection:

- Completely check the operation of the chiller and make any adjustments or minor repairs that are required to keep the equipment operating properly.
- Clean the condenser coils.
- Check for any shutdown codes that may have occurred.
- Discuss the operation with the owner's representative.

Fall Shutdown:

- Pump the refrigerant into the condenser and close all manual valves so that the refrigerant remains secure on the condenser for the winter months.
- Shut down the chiller so it cannot start.
- Drain the water from the chiller if required.

Comments:

All parts will be invoiced separately.

Hourly rates for services beyond the scope of this contract will receive a 10% discount on our standard service rates. Service rates are subject to change during the term of this agreement.

TOTAL ANNUAL COST OF CONTRACT \$3,476.00