

Dimplex Thermal Solutions Recommended Seasonal Chiller Checklist

Keep your System Running Smoothly and Prevent Unexpected Downtime

Use this checklist to help maintain system performance and reduce unexpected downtime.

FLUID SYSTEM

- Check concentrations of glycol (www.dimplexthermal.com/en-us/parts/glycol-information).
- Check fluid level, if applicable.
- Check that the reservoir and fluid are free of debris or contamination.

REFRIGERATION SYSTEM

- Ensure crankcase heaters are operating.
- Check and clean condenser(s) and fan(s).
- Check compressor AMPs (compared to nameplate).
- Look for oil buildup on refrigeration lines or components.

PIPING SYSTEM

- Check the pump(s) for leaks.
- Check pump motor AMPs (compared to nameplate).
- Inspect piping for cracks or leaks.

ELECTRICAL SYSTEM

- Verify sealed electrical boxes are properly sealed.
- For outdoor units, ensure E-box heater is operating.
- Inspect compressor, pump, and fan contactors (replace if needed).
- Check fuses and replace as needed.
- Check condition of electrical connections at contactors, starters, and controls.
- Verify operation of controller buttons.

AIR and/or WATER FILTERS

- Inspect, clean, or replace filters.

PROPER FLOW & PRESSURE

- Verify proper flow and pressure (most chillers are equipped with a pressure gauge).

Questions about your chiller unit
or **Maintenance ? Need Parts?**

We're here to help!

Contact: Serviceteam@DimplexThermal.com
or PartsDept@DimplexThermal.com

Phone: **800-968-5665** or **269-349-6800**

Date	Initials	Notes