

CHILLER SYSTEM PREVENTIVE MAINTENANCE CHECK LIST

Inspection/Replacement Items and Frequency

For Technical Support Please Contact Pro Refrigeration, Inc. Technical Services at
(253) 735 - 9466



<u>DAILY</u>			
Date		Date	
<input type="text"/>	<u>Air Cooled Condenser Clear of Obstruction</u>	<input type="text"/>	<u>Chiller System Setpoint</u>
<input type="text"/>	<u>Glycol Inlet Temp</u>	<input type="text"/>	<u>Glycol Outlet Temp</u>
<input type="text"/>	<u>Check for Audible or Visual Alarms</u>	<input type="text"/>	<u>Inspect for glycol leaks</u>
<input type="text"/>	<u>Refrigerant Sight Glass Inspection</u>		

Daily Inspection Notes: _____

<u>WEEKLY</u>			
Date		Date	
<input type="text"/>	<u>Suction Pressure</u>	<input type="text"/>	<u>Proper Glycol Reservoir Level</u>
<input type="text"/>	<u>Discharge Pressure</u>	<input type="text"/>	<u>Compressor Superheat</u>

Weekly Inspection Notes: _____

<u>MONTHLY</u>			
Date		Date	
<input type="text"/>	<u>Glycol Freeze Concentration</u>	<input type="text"/>	<u>Check Compressor Amps</u>
<input type="text"/>	<u>Check Pump Amperage</u>	<input type="text"/>	<u>Check Condenser Fan Amps</u>
<input type="text"/>	<u>Clean Air Cooled Condenser</u>	<input type="text"/>	<u>Check System Amps</u>

Monthly Inspection Notes: _____

<u>YEARLY</u>			
Date		Date	
<input type="text"/>	<u>Replace Condenser Fan Contactor</u>	<input type="text"/>	<u>Replace Liquid Line Filter</u>
<input type="text"/>	<u>Replace Pump Contactor</u>	<input type="text"/>	<u>Replace Comp. Contactor</u>

Yearly Inspection Notes: _____

