

Cut Cooling Costs by 8% and Improve Reliability

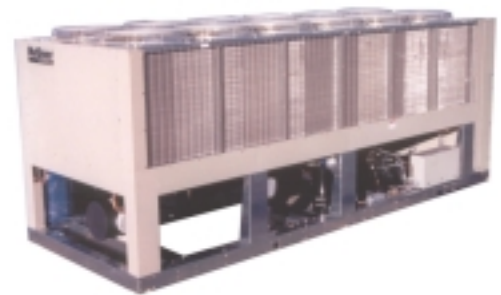
If you own a McQuay® brand air cooled screw compressor water chiller (A or B vintage) you may be able to cut your chilled water costs by up to 8% and extend the life of your equipment.

The McQuayService™ Team is proud to offer two new aftermarket enhancements for McQuay screw compressor chillers: **The Condenser Enhancement Kit** and the **Soft Start Kit**.

Condenser Enhancement Kit

Designed to make the unit's air-cooled condenser more efficient, your McQuay ALS chiller can now have reduced electrical consumption or gain cooling capacity in some adverse conditions. Now with McQuayService's Condenser Enhancement Kit you can get those operating dollars back, up to 8%!

The Condenser Enhancement Kit is a simple add-on, aftermarket product that keeps the circulating oil from decreasing the condenser's effectiveness. Condenser and subcooling pressures drop resulting in lower compressor energy draw. The Condenser Enhancement Kit can quickly pay for itself and keep on paying you by reducing your overall cooling costs.



Soft Start Kit

Now you can immediately improve your McQuay air or water-cooled screw compressor chiller's reliability with state-of-the-art starter technology. Since your McQuay chiller was manufactured, solid state starter technology has taken big steps. Your McQuayService technician can easily add on McQuay's newest solid state starters to your existing chiller. The benefits are immediate – chiller reliability and compressor life are both improved. Old technology across-the-line or star delta starters can abruptly force the compressor to full speed. The McQuayService Soft Start Kit adds solid state starter technology that senses compressor torque requirements and applies just the right amount of current to slowly bring the compressor motor up to speed. Soft Start also reduces shutdown stresses. The Soft Start Kit reduces compressor stress and vibration as well as reducing inrush current.



The Soft Start Kit also adds or enhances safety features not available in the past, including:

- Surge capacitor protection
- Current unbalance protection
- Phase failure protection
- Over-current protection
- Fault code display
- Self diagnostics

Save money and worry, upgrade your McQuay chiller today using factory trained experts and these two new aftermarket kits.

Contact your local McQuayService office or visit us at www.mcquay.com.