

HYDROMAX

Preventative Maintenance Services to maximize a building's operating performance and extend the life of its capital equipment.



WHAT MAKES US DIFFERENT

95 years representing manufacturers, providing training and technical support to the HVAC and Plumbing trades.

Saving time, money and headaches.

Over 70 employees, encompassing system design, application engineering, field services and product sourcing.

Proven track record of long-term equipment life translated into extended warranty on replaced equipment.

UPTIME

Equipment uptime is improved and the number of major repairs are reduced.

EQUIPMENT LIFE

Better conservation of assets and increased life expectancy of assets, thereby eliminating premature replacement of machinery and equipment.

EQUIPMENT EFFICIENCY

Utilizing in house product specialists, partnered with expert field service technicians, we drive utility costs down. Facilities utilizing proper HVAC maintenance will use at least 15-20% less energy.

COST CONSISTANCY

Reduced overtime costs and more economical use of maintenance workers due to working on a scheduled basis instead of a crash basis to repair breakdowns.

REPAIR REDUCTION

Timely, routine repairs circumvent fewer large-scale repairs.

EQUIPMENT COST

Industry leading sourcing program supports pricing discounts up to 15% below street pricing.

CLEANING YOUR PLATE & FRAME HEAT EXCHANGER HAS AN IMMEDIATE ROI



WHY CLEAN

Keeping your heat exchangers clean is extremely important for HVAC performance. Cleaning should be done before complete fouling or heat transfer issues occur resulting in equipment problems or irreversible damage. A Wallace Eannace Performance Audit can help predict the optimal cleaning interval.

CLEANING BENEFITS

- Restores HVAC equipment to optimal condition
- Minimizes maintenance downtime and labor costs
- Maintains optimal performance
- Minimizes pump energy consumption
- Reduces carbon footprint

CLEANING SERVICE

WHEN

- Restore heat transfer
- Lower pressure drop
- Eliminate external leakage

WHAT

Pre-cleaning inspection
Removal of gaskets
Hydrojet cleaning
Visual inspection
Replacement of up to 10 defective gaskets
Removal of damaged plates
Reconditioning report with recommendations

PERFORMANCE AUDIT

A performance audit verifies your plate & frame heat exchanger is performing according to design specifications and helps identify areas where performance can be improved.

Are you getting the most from your heat exchangers? How are they performing? What condition are they in? Do you have the right spare parts readily available?

The truth is, you won't know how to maximize performance until you check on the current state of your heat exchangers. Waiting for visible signs of disrepair before servicing your heat exchanger can lower its efficiency, increase energy losses, and cause unplanned shutdowns.

A Performance Audit provides the expertise you need to evaluate the condition and extend the performance of your heat exchangers.

OPTIONS

Pricing for replacement of plates and gaskets
Replacement of heat exchanger components

WHY

- Reduction of utility spend
- Typical returns under a 1 year ROI
- Restore heat transfer
- Reduction of pressure drop
- Excellent sealing and elimination of external leakage
- Prolonged heat exchanger life expectancy
- HVAC performance improvement
- Reduction on hydronic pump demand