



PoolPak's Natatorium Dehumidification Equipment

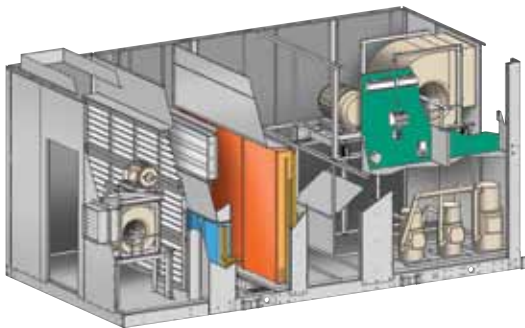
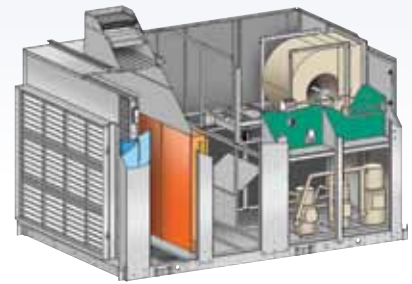
Solid, Reliable and Efficient Solutions for Indoor Pools

PoolPak International is recognized as a leader in manufacturing dehumidification systems for large athletic pools, natatoriums in schools and universities, commercial pools and hotel/motel leisure pools. Our proven approach to dehumidification is your best assurance for optimum space and water conditions while keeping operating cost low by recycling energy.

Model S

The Model S is the PoolPak basic performer designed to provide accurate control of temperature and humidity in large, indoor pool facilities. It includes all the special features and construction for which PoolPak is noted. This design makes the unit ideal for facilities having a simple air distribution arrangement or where lower first-cost installations are desired.

- Recycles energy to pool water/air
- Single supply fan configuration
- Meets ASHRAE 62.07 ventilation standards
- Smaller footprint for retrofit and limited space applications
- ECC control system



Model SE

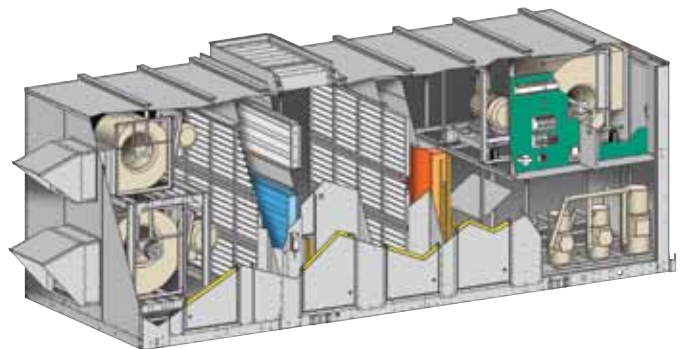
The Model SE expands the capabilities of the base S model and includes a pre-packaged exhaust fan and return air plenum system, in addition to the unit's supply fan. The benefit is greater control of air flow by exhausting a predetermined amount of air from the pool room for code requirements and for proper pool room pressurization.

- Recycles energy to pool water/air
- Pre-packaged exhaust fan
- Return air plenum system
- Meets ASHRAE 62.07 ventilation standards
- ECC control system

Model SEP

The Model SEP includes an exhaust and a purge mode in addition to the basic features of the S Model unit. The purge mode completely exhausts the space during pool water shocking, eliminating the need for additional field-installed equipment.

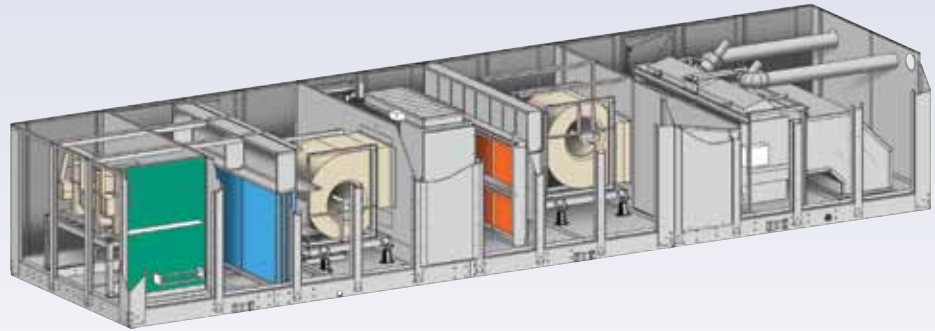
- Recycles energy to pool water/air
- Single supply fan configuration
- Pre-packaged exhaust fan and purge fan
- Return air plenum
- Meets ASHRAE 62.07 ventilation standards
- ECC control system



The Proven Approach for Indoor Pool Room Dehumidification

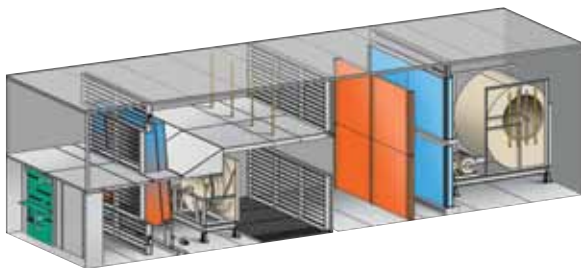
Model SR

The Model SR represents the most capable and flexible indoor pool room environmental control system today. It utilizes both a supply and return fan along with a fully modulating mixing box for precise 0% to 100% air management.



The modulating mixing box permits full use of the economizer technology, minimizing the need to run the refrigerant circuit. The Model SR delivers excellent, energy efficient operation.

- Recycles energy to pool water/air
- Mixing box between evaporator and hot gas reheat coils
- ECC control system
- Supply and return/exhaust fan
- Meets ASHRAE 62.07 ventilation standards



ClimatePak VHR

The ClimatePak dehumidification system uses naturally dry outside air for moisture removal. It relies on a sophisticated control system along with air measuring stations and air management systems to maintain setpoint conditions through dilution with outside air. The ClimatePak is designed for larger pool facilities that can tolerate small swings in temperature and humidity during peak summer conditions while maintaining consistently comfortable conditions during the colder winter months.

- Passive heat pipe and damper system
- Airflow measuring stations to monitor and control airflow
- Variable frequency drives for better control of facility environment
- Air-foil supply and exhaust fans
- ECC control system

PoolComPak

The PoolComPak AWW/AWH was designed for smaller indoor pool applications and manages the delicate balance of space temperature and humidity by using the least amount of energy possible. It's available in a vertical, indoor configuration and a horizontal model for either indoor or outdoor installation. The PoolComPak is a packaged system delivering dehumidification, pool water and air heating, ventilation and air conditioning in a single unit.

- Recycles energy to pool water/air
- Vertical and horizontal configurations
- Cupro-nickel water heat exchanger
- Compressors located out of airstream
- ECC control system
- Meets ASHRAE 62.07 ventilation standards



A Leader in Pool Dehumidification for Over 20 Years



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