



SELECT AIRE™
—PLUS—

High Capacity
Maximum Efficiency
Heat Pipe Enabled

45 to 80 tons of cooling capacity

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Size matters...



The **SelectAire Plus™** is the optimized solution with superior dehumidification technology for large pools and natatoriums. It's designed and built for efficient operation with longevity.

With 240 to 420 lbs/hr of moisture removal capacity*, 15,750 to 40,000cfm of air handling and 45 to 80 tons of cooling capacity, **SelectAire Plus™** is capable of creating **ideal indoor air quality** in a large pool environment.

*MRC at maximum supply air CFM and AHRI 910 conditions 82°F, 60%RH at sea level.





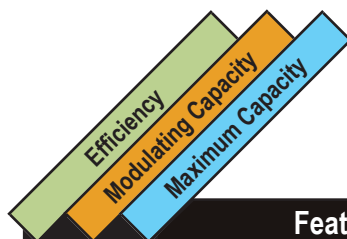
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SELECTAIRE PLUS™ SERIES

STANDARD FEATURES COMPARISON

			Series		
			Feature	SA	SP
			EC plenum fan(s)	-	Option
			Double-wall cabinet construction	Option	Yes
			Thermally broken injected foam	-	Yes
			EXV	Yes	Yes
			Heat pipe for latent enhancement	-	Yes
			Packaged system	-	Option
			Sectioned in multiple pieces	Option	Option
			Heat pump energy recovery	Yes	Yes

STANDARD FEATURES AND BENEFITS



Superior Build Quality

- Fully-coated coils for maximum corrosion protection
- All key components are out of the airstream
- Corrosion-resistant, 2-inch double-wall construction



Maximum Efficiency

- Industry exclusive wrap-around heat pipe enabled refrigeration system enhances the moisture removal capacity and efficiency.
- System designed and tuned for efficient moisture removal using an EXV
- Fan array with fully variable airflow for both supply and exhaust
- Direct-drive, backward inclined airfoil plenum fans
- Free pool water heating with reclaimed energy from refrigeration system



Maximum Comfort

- Optimized for moisture removal while maintaining comfort conditions of the space.



Ease Of Service

- Smart, easy-access cabinet design
- Pressure transducers for high and low refrigerant for onboard monitoring of system performance
- Industry-leading AireGuard™ remote monitor and diagnostics



AireGuard™ remote tuning and control:

- Advanced extremely robust remote monitoring and tuning
- Cloud-based and accessible from any computer or portable device
- Monitor hundreds of points within the system and the controlled space
- Real time remote adjustments and system tuning

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