



That's The CW Hybrid Difference

ALL-ELECTRIC. ALL-SEASON. HYBRID IDEC/HP COOLING AND HEATING UP TO The extreme climate and energy challenges of today demand a total reimagining of HVAC performance. Today's technologies can be advanced even further. Through fresh thinking and innovative **UP TO** engineering, we've pioneered a new day in YES, indoor air quality and comfort, enabling **YOU CAN HAVE ALL** unprecedented efficiencies in HVAC **OUTSIDE** THREE. electrification and decarbonization. That's AIR the unparalleled documented difference of our groundbreaking CW Hybrid solution. 30%-60% Seeley International has boldly raised the **PEAK LOAD** standard in lowering energy consumption and REDUCTION spend — for customers, companies, and communities alike. Boosting leading-edge efficiency, cutting costs, and improving indoor air quality and comfort. TOO GOOD TO BE TRUE? HERE'S WHY IT'S NOT...

## **Delivering The Metrics That Matter**

### **EFFICIENCY IMPACT**



66%
REDUCTION IN CO2 EMISSIONS

Drop GHG levels and help California reach 2050 goals.



ELECTRIFICATION & DECARBONIZATION

Next-generation HVAC electrification and decarbonization protects the environment and your bottom-line.



WATER NEUTRALITY

Proprietary evaporative cooling dramatically reduces water usage while lowering the utility load, working in unison to support water neutrality.

### **APPLICATION IMPACT**



INDOOR COMFORT COOLING

Maintain cooling setpoints while delivering larger volumes of outside air, increasing the number of air changes per hour in the space.



OUTDOOR AIR SENSIBLE COOLING (FULL OA APPLICATIONS)

Provide large volumes of conditioned make-up air at ~3X less energy consumed, compared to a DOAS system, with no need to add complex economy dampers or energy recovery processes.

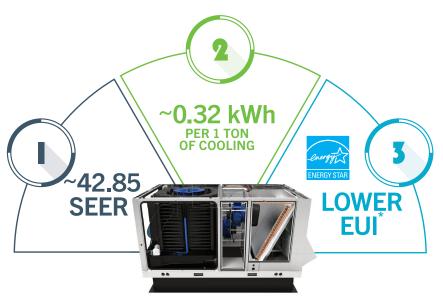


HEATING MODE ADVANTAGE

A smaller compressor provides more headroom for adding supplementary heating, without having to upgrade the main power supply, reducing electrical upgrade costs.

## Decrease Costs By Increasing Efficiency.

🏂 THE SAVINGS FROM MORE EFFICIENT SUMMER COOLING PAYS FOR YOUR WINTER HEATING.



# **Delivering The Metrics That Matter**

### **SAVINGS IMPACT**



LOWER
CAPEX & OPEX

Reduce Total Cost of Ownership (TCO) by lowering capital expenses during installation, and cut operating costs by optimizing runtime and improving efficiency.



# EASY MAINTENANCE & SERVICEABILITY

Greater access to system components speeds up servicing and ongoing maintenance, minimizing business interruption and downtime.



#### REMOTE MONITORING & MANAGEMENT CONVENIENCE

Onboard Building Management System (BMS) enables remote configuration, round-the-clock monitoring, and day-to-day energy management.

### > HUMAN IMPACT



REDUCED REBREATHED AIR

Greater filtered ventilation enhances indoor air quality by consistently delivering cooler, fresher, healthier air.



# IMPROVED COGNITIVE FUNCTION

Comparative independent studies confirm how cleaner, fresher, healthier air improves cognitive function in the classroom and the workplace.



### ENHANCED BUSINESS PERFORMANCE

Boost employee performance, efficiency, and productivity, while reducing absenteeism. That's the power of breathing *SAFER*-Air.™

# A Fresh Approach To Thermal Comfort

TO LEARN MORE about how Seeley International's CW Hybrid solution revolutionizes how your business provides economical and energy-efficient thermal comfort to employees and customers year-round, please visit SeeleyInternational.com/us.

