

CAPSULE PAK ECO™

Our most efficient self-contained refrigeration systems ever

EASY INSTALLATION

- One-piece design
- Pre-charged self-contained system
- Cord-and-plug electrical (most models 115V)
- Secured in place with exclusive latching system

EASY SERVICE

- Smaller footprint (up to 28% shorter and 20% narrower) for more work space and easier handling
- Standard electronic and electrical components positioned for easy access
- Best standard warranty in the industry

MAXIMUM EFFICIENCY

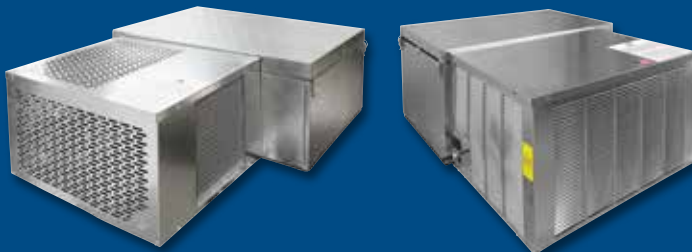
- Significantly reduced Global Warming Potential of 3
- LogiTemp® electronic controller designed for energy savings
- Heater in outdoor cooler models prevents product from freezing in low ambient conditions (patent pending)



**ECO-FRIENDLY
R290 REFRIGERANT
PROVIDES MAXIMUM
SUSTAINABILITY**



**PATENTED DESIGN
DELIVERS UNMATCHED
ENERGY EFFICIENCY**
(U.S. Patent No. 11,859,885)



Indoor and outdoor models available



SYSTEM FEATURES



Flush mounted evaporator coil in the walk-in ceiling panel for maximum interior storage space.



Standard LogiTemp® electronic controller increases refrigeration system reliability and food safety.



Standard 115V cord and plug eliminating the need for field electrical connection (not applicable on remote models).

- Indoor and outdoor models
- Available for coolers or freezers
- Pre-charged with refrigerant eliminating the need for field refrigeration connection
- Designed to operate in ambient temperatures up to 100°F
- Automatic condensate evaporator for indoor models
- Electronic control provided for automatic defrost on both coolers and freezers
- UL and C-UL electrical listing on complete refrigeration systems*
- AWEF, DOE, CARB and SNAP compliant
- -20°F ambient controls (outdoor models)
- Systems for outdoor walk-ins contain a crankcase heater
- Patented technology
- Heater in outdoor cooler models prevents product from freezing in low ambient conditions (**patent pending**)
- 18 months parts and labor warranty

* C-UL is Underwriters Laboratories Safety Certification Mark which indicates that UL has tested the equipment to applicable CSA Standards.

ENERGY SAVINGS STUDY

Background

- RSG energy efficiency pilot project at the Woodbridge, Connecticut Subway restaurant location in cooperation with Budderfly, a provider of comprehensive energy management solutions
- Findings show Capsule Pak ECO can save quick service restaurants and other foodservice operations an average of 50% on their refrigeration unit's energy bills.

System Details

- For the pilot, Budderfly replaced legacy RSG Capsule Pak™ systems containing R404a refrigerant with Capsule Pak ECO™ systems containing R290 refrigerant.
- Replaced legacy systems in a walk-in cooler and freezer (one CPB050 cooler model and one CPF060 freezer model)
- Replacement Capsule Pak ECO models: CPB050 model in the cooler and CBF075 in freezer.

Results

- As seen in the chart below, replacement of legacy Capsule Pak systems with Capsule Pak ECO models significantly reduced energy usage.

System Location	Energy Usage (kwhr/Day)		
	Legacy Capsule Pak System	Capsule Pak ECO System	Improvement
Cooler	5.6	2.5	-56%
Freezer	11.3	5.6	-51%