

INTRODUCING CAPSULE PAK ECO™

Our most efficient indoor self-contained refrigeration systems ever.



R290
ECO-FRIENDLY
REFRIGERANT



**PATENT
PENDING
DESIGN**



EASY INSTALLATION

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



EASY SERVICE

- Smaller footprint (up to 28% shorter and 20% narrower) for more working space and easier handling
- Standard electronic and electrical components positioned for easy access



MAXIMUM EFFICIENCY

- Energy efficient R290 refrigeration systems
- Significantly reduced Global Warming Potential of 3
- LogiTemp® electronic controller designed for energy savings

ENERGY SAVINGS STUDY USING CAPSULE PAK ECO™ REFRIGERATION SYSTEMS

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 new 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%



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