

SmartSpeed[®] TECHNOLOGY Evaporators

**PATENT
PENDING**



Design Highlights

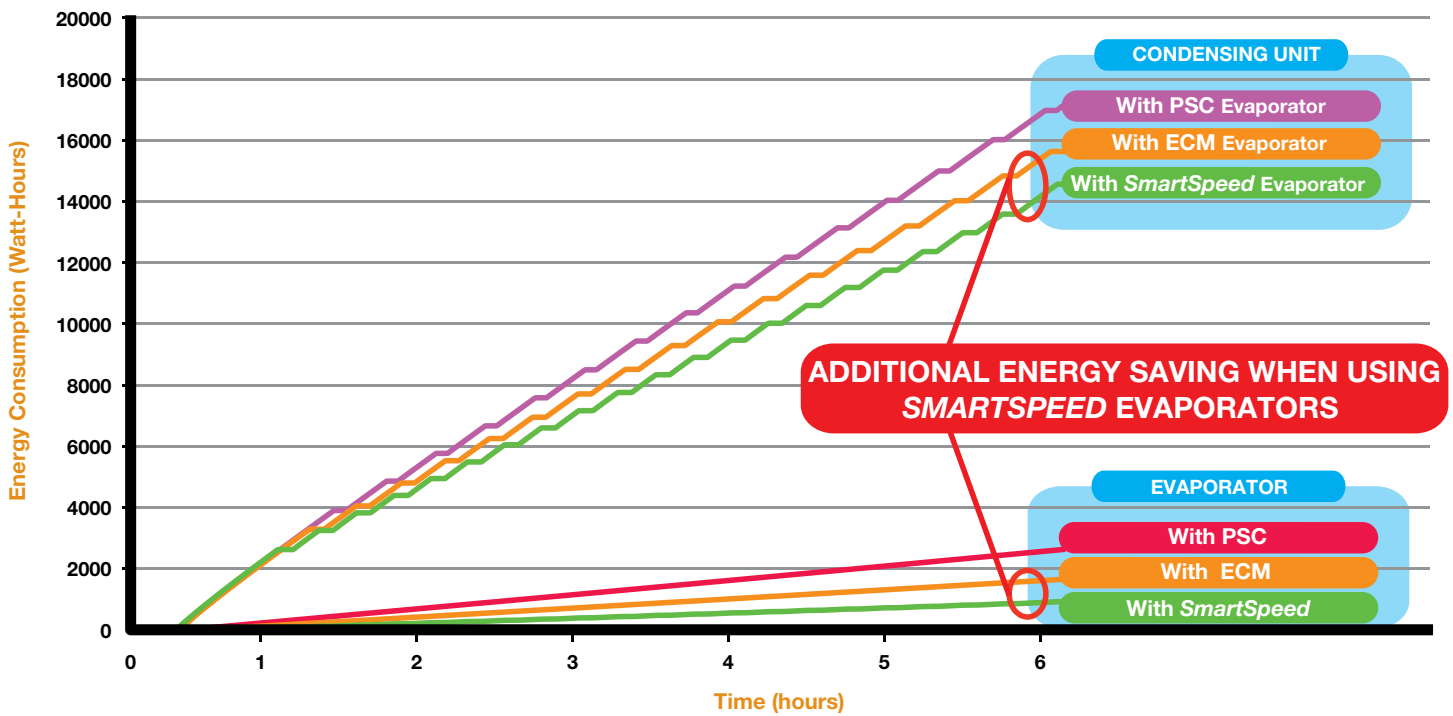
- Refrigeration = Full Speed = 60W Per Motor
- Off Cycle = Low Speed = 13W Per Motor
- No Complex Controls, No Cost Adder, Simple To Understand

Energy Saver

Conventional fixed speed EC motors offer energy savings of approximately 45% over our standard PSC motors. **SmartSpeed technology further enhances savings vs. the fixed speed EC motor by an additional 28%.** Systems connected to evaporators utilizing SmartSpeed technology will benefit with extra energy savings up to 10% on compressor consumption.

**Available on KLP and
KMP Evaporators**

SYSTEM ENERGY CONSUMPTION COMPARISON: with PSC vs ECM vs SmartSpeed Evaporator Fan Motors



Data based on a typical freezer application with a 3HP low temp condensing unit and 4 fan KLP evaporator. Similar results can be expected with KMP evaporators. See product documentation for details.

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For more information about product lines go to: www.k-rp.com

Due to National Refrigeration's policy of continuous product improvement, we reserve the right to make changes without notice.



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