Honeywell Genetron® Performax™ LT Refrigerant

cool as a cucumber

Honeywell

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Eliminate the confusion around the refrigerant choice for new supermarket installations and HCFC R-22 retrofits with a top performing low and medium temperature refrigerant.
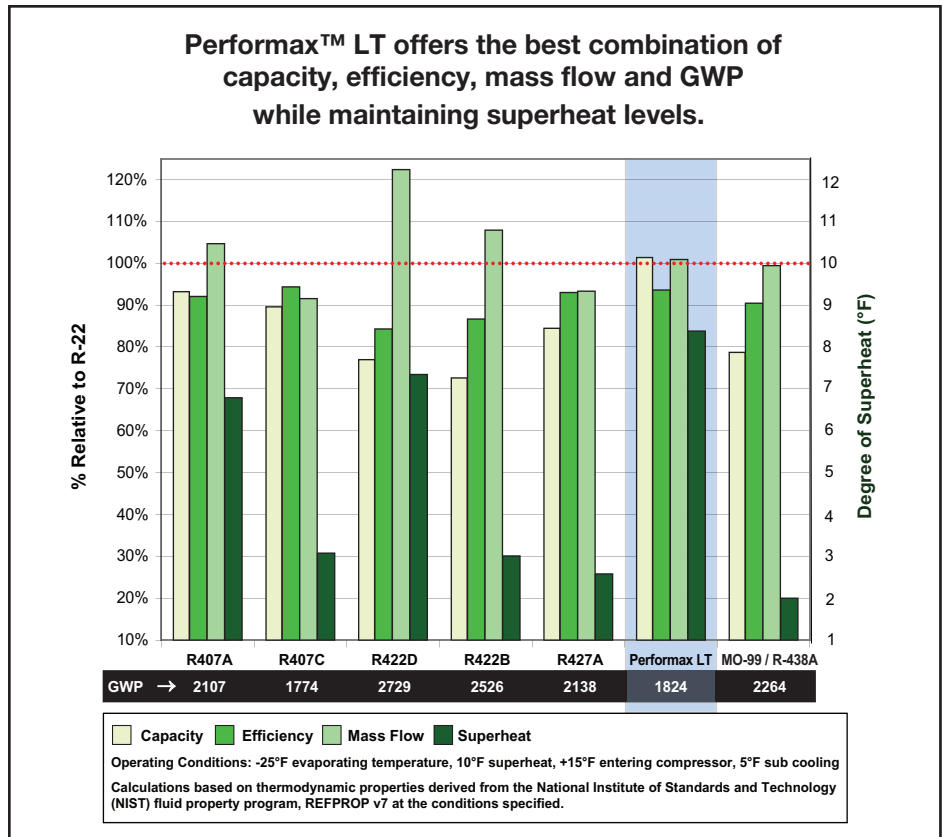
Performax LT is an A1 rated refrigerant indicating low toxicity and non flammable suitable for both retrofit and new installations. Performax LT provides the closest match to R-22 performance.

How do I get the product?

- Performax LT will be sold through all Honeywell Genetron refrigerant wholesalers

- Product will be available in 25# Jugs, 115# Cylinder, and Bulk

- Call 1-800-426-8241 for technical support and find retrofit and technical information on the web at **www.genetron.com**

Application Notes

Consult your supplier to select an appropriate lubricant for use with Performax LT. Tests have shown Performax LT to have a high tolerance to residual mineral oil or alkybenzene up to 20%. In most systems, one lubricant change is sufficient to attain these levels. When retrofitting R-22 systems the Performax LT charge will be approximately 94% that of the original R-22 charge.

Performax™ LT offers the best combination of capacity, efficiency, mass flow and GWP while maintaining superheat levels.

	R407A	R407C	R422D	R422B	R427A	Performax LT	MO-99 / R-438A
GWP →	2107	1774	2729	2526	2138	1824	2264

Legend: ☐ Capacity ■ Efficiency ■ Mass Flow ■ Superheat

Operating Conditions: -25°F evaporating temperature, 10°F superheat, +15°F entering compressor, 5°F sub cooling

Calculations based on thermodynamic properties derived from the National Institute of Standards and Technology (NIST) fluid property program, REFPROP v7 at the conditions specified.

PERFORMAX LT OFFERS THE BEST COMBINATION OF:

- ✓ *Capacity*
- ✓ *Efficiency*
- ✓ *GWP*
- ✓ *Mass flow*
- ✓ *Superheat*

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