Refrigeration

Honeywell



Cool as a cucumber Genetron[®] Performax[™] LT

Genetron[®] Performax[™] LT Refrigerant

Eliminate the confusion around the refrigerant choice for new supermarket installations and R-22 and R-404A retrofits with a top performing low and medium temperature refrigerant.

Genetron[®] Performax[™] LT is an A1 rated refrigerant indicating low toxicity and non flammable suitable for both retrofit and new installations. Genetron[®] Performax[™] LT provides the closest match to R-22 performance and out performs all other HFC blends.

Honeywell has been granted a patent covering Genetron[®] Performax[™] LT in the USA and has applied for patent protection in Europe.

How do I get the product?

- Genetron[®] Performax[™] LT will be sold through Honeywell Genetron refrigerant Distributors
- Product will be available in 825 kg rolldrum and Iso Bulk

Application Notes

Consult your supplier to select an appropriate lubricant for use with Genetron[®] Performax[™]. Tests have shown Genetron[®] Performax[™] to have a high tolerance to residual mineral oil or alkybenzene upto 20%. In most systems, one lubricantchange is sufficient to attain these levels. When retrofitting R-22 systems



Conditions: -32°C Evaporating temperature, 48°C condensing temperature, 22 Deg. Suction line temperature increase, 3 Deg. Subcooling. R22 superheat 5.5 Deg.

Genetron [®] Performax [™] LT offers the best combination of:
Capacity
Efficiency
GWP
Mass flow
Superheat

the Genetron[®] Performax[™] charge will be approximately 94% that of the original R-22 charge.

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Please visit us at www.honeywellrefrigerants.com

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