Energy efficient, cost effective, and lowered GWP refrigerants for commercial refrigeration
NEW SUPERMARKETS AND RETROFITS

Honeywell Solstice® N40 (R-448A)

THE BEST OPTION FOR NEW SUPERMARKETS OR R-60A RETROFITS
Solstice® N40 is a hydrofluoro-olefin (HFO) blend designed to replace R-404A in low- and medium-temperature refrigeration applications.

FEATURES & BENEFITS
- U.S. EPA SNAP-listed and UL listed
- GWP of 1273 is 68% lower than R-404A
- Solstice N40 demonstrates a 5-16% percent lower energy consumption in medium-temperature refrigeration compared with R-404A
- Approved for use with major compressor manufacturers
- Near drop-in replacement for R-404A and R-507
- Non-ozone-depleting and nonflammable (ASHRAE A1)
- The lowest GWP, A1 replacement for R-404A and R-507 available today

Genetron Performax® LT (R-407F)

THE BEST OPTION FOR R-22 SUPERMARKETS RETROFITS
Genetron Performax® LT provides the closest match to R-22 performance in supermarket retrofits (compared to R-438A and R-407A).

FEATURES & BENEFITS
- U.S. EPA SNAP-listed and UL listed
- Best capacity match to R-22 in low- and medium-temperature refrigeration applications
- GWP of 1674 is among the lowest of HFC R-22 alternatives; better for the environment and reduces potential GWP-based fees
- No TXV changes or adjustments, eliminating most retrofit costs
- Maintains positive superheat, protecting expensive compressors
- Approved for use with major compressor manufacturers
- Non-ozone-depleting and nonflammable (ASHRAE A1)

NEW REFRIGERATION EQUIPMENT AND RETROFITS

Honeywell Solstice® N13 (R-450A)

THE BEST NONFLAMMABLE REPLACEMENT FOR R-134A
Solstice® N13 is an HFO blend designed to replace R-134a medium temperature refrigeration equipment, such as heat pumps, air- and watercooled chillers, vending machines and beverage dispensers, high stage of CO₂ cascade systems and DX medium temperature refrigeration.

FEATURES & BENEFITS
- U.S. EPA SNAP-listed and UL listed
- Replaces HFC-134a in medium temperature systems
- GWP of 604 is 60% lower than R-134a
- >90% capacity with similar efficiency (101-103%)
- Negligible glide (0.4°C) can be addressed during system design
- Lower discharge temperature than R-134a
- Nonflammable (ASHRAE A1)
- Approved for use by major compressor manufacturers

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