

Minus 50[°]

The natural solution for
air conditioning and refrigeration



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Minus 50



Minus 50 is a high-purity **blend of R290 propane and R170 ethane. Ideal alternative to synthetic refrigerants** (R22, R502, R407c and R404a).

HyChill Minus 50 is the natural organic solution for low temperature refrigeration and air-conditioning systems previously charged with CFC, HCFC and HFC refrigerants. An air conditioner or refrigeration system charged with Minus 50 can save up to 30% power compared with synthetic refrigerants. High thermodynamic efficiency of hydrocarbon refrigerant will help cooling a room down in less time, improving the comfort and resulting in substantial energy savings.

Characteristics

- Superior energy efficiency
- Fast cool-down times
- Excels in high ambient temperature environment
- Operates at lower pressures than synthetic refrigerants

Systems

- For use in conversions of commercial and industrial refrigeration and air-conditioning systems where R22 and R502 has traditionally been used.
- Can be used in R22, R404A or R407C compressors
- Compatible with R22, R404A or R407C heat exchangers and expansion devices and common refrigeration materials and lubricants
- Switching from synthetic fluorocarbon refrigerants can dramatically reduce power bills and improve the lifespan of the RAC system.

Available in:



400g

4.5kg

9kg

Cylinders are fitted with a standard refrigeration liquid withdrawal valve.

HyChill Minus 50 does not require an ARC licence