Engas Hydrocarbon Refrigerants
Quality Assurance

2026

All Engas Pty Ltd natural Hydrocarbon Refrigerants are certified and guaranteed for purity in excess of 99.5%.

Because of lengthy and precise filtration and distillation processes, contaminant levels of sulphur, oxides and moisture, etc. are kept well below the normal industry standards for refrigerant gases.

We well exceed all maximum purity levels called upon by system & component manufacturers throughout the world

Typical Hydrocarbon base stocks contain high levels of n-butane, iso-butane, propylene, ethane, pentane, and other hydrocarbons that will alter the pressure/temperature relationship.

Unless these 'contaminate' levels are carefully controlled or eliminated, it makes constant performance data almost impossible to maintain.

Qualified Technicians will struggle to get consistent accurate data.

Using any low grade refrigerants can ruin the performance and reliability of a refrigeration system and cause serious damage to equipment.

At Engas Pty Ltd, we totally understand this. Therefore we always ensure that high quality and consistent refrigerant blends leave our factory.

Using industry standard procedures and installed correctly, Engas Hydrocarbon Refrigerants will never cause corrosion to system components or copper tubing.





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