



A-Gas is a global market leader in the supply and lifecycle management of refrigerant and service gases to the refrigeration, heating, ventilation and air conditioning industries.

Our extensive range of products are available primarily through wholesale partners, many of which are the largest wholesale chains within each of our principal territories. For a full list of distributors please contact your local A-Gas office.

The A-Gas range of refrigeration products play a leading role in helping end users meet their environmental requirements. A-Gas offers a full range of fluorinated as well as non-fluorinated refrigerants and secondary heat transfer fluids.

We offer unrivalled technical support and advice in an ever changing, regulatory focused industry. Whether it is advice on system retrofits or new generation refrigerants, we are on hand to discuss your requirements. Please contact your local A-Gas office to obtain safety, technical, legislative or refrigerant replacement guidance.

In addition to a full range of refrigerants we offer environmental services for the recovery and reclamation of environmentally sensitive products such as CFCs, HCFCs, HFCs, halon and associated products.

Please contact your local office for further details or to obtain a copy of our environmental services leaflet.

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Scan and follow the links to download the A-Gas Pressure Temperature App for Android and iOS devices

A-GAS[®]
YOUR SOLUTIONS PROVIDER

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Refrigerants



A-Gas Laboratories

The A-Gas laboratories situated in the United Kingdom, Australia, South Africa, China and the Americas are compliant with AHRI 700 standards ensuring all refrigerant both virgin and reclaimed meets the internationally recognised standard.

Laboratory testing services include:

- Refrigerant identification
- Purity
- Moisture content
- Acidity
- Residue
- Impurity levels
- R40 (methyl chloride)



A-Gas supplies refrigerant in the following packaging:

Returnable cylinders

Available in small, midi and large sizes. All of our returnable cylinders are fully traceable utilising in-house cylinder tracking systems such as Cyltrak™.

Disposable cylinders (in countries where permitted)

ISO tanks

Metric tonne and half tonne containers



We offer interim HCFCs (where allowed under current regulations), long-term HFCs as well as fourth generation refrigerants such as HFOs. Our extensive supplier network enables A-Gas to provide a wide range of solutions to meet customers' requirements. We also have fully trained staff on hand to answer technical as well as legislative questions.

Fluorinated Refrigerants



Secondary Refrigerants



A-Gas offers both glycol based, such as MEG and MPG and non-glycol based heat transfer fluids, such as TEMPER®. The main application of heat transfer fluids is their role as secondary refrigerants. They absorb the heat generated from food or other industrial processes, and transfer this to the primary cooling circuit, thus isolating the process from the main refrigerant circuit.



A-Gas offers a wide range of non-fluorinated refrigerants to the refrigeration and air conditioning industry, such as

Non Fluorinated Refrigerants



R717 (Ammonia)

R744 (CO₂)

Hydrocarbon refrigerants including R600a (Isobutane), R290 (Propane) and R1270 (Propylene)



A-Gas provides a one-stop shop solution for all refrigerant applications

A-Gas MEG (GLY-COOL™) is a concentrated inhibited Mono Ethylene Glycol formulated specifically for use as a low cost industrial heat transfer medium.

A-Gas MPG (GLY-COOL+™) is a food grade inhibited Mono Propylene Glycol offering superior corrosion protection for use in HVAC systems, industrial heat transfer systems, food industry chilling and freezing systems.

A-Gas TEMPER® (only available in Australia) is a non glycol based ready-to-use heating carrier on a base of acetate and potassium formate in a water solution.



A-Gas also offers a range of lubricants and service gases, such as Oxygen Free Nitrogen, Leak Detection and Brazing Gases to complement our refrigerants range, making us the one-stop shop for all your refrigerant and service gas needs.

Products and services differ in each region due to legislative circumstances. Please contact your local office for further details on the range of products and services they offer.

