

R32. Lower GWP HFC refrigerant for air conditioning and heatpump applications.



Introduction

R32 is increasingly gaining favour as a low temperature refrigerant and as a replacement gas in some R410A applications. R32 has a low GWP, providing a lower carbon footprint than most other HFCs.

Specifics/facts Substitute for R410A in new equipment. Refrigerant can be charged from either the liquid or vapour phase. Mildly flammable, non-toxic with a safety classification of A2L GWP 675 (AR4).

Product specification

Cylinder size in litres	Content in kg	Item number
12	9	117945
61	45	On request
900	700	120286

Advantages

 \rightarrow Lower environmental impact

→ Cylindervalve DIN 1 (LH)

- → Zero ozone depletion potential
- → Non-toxic
- \rightarrow GWP of 675 just 32% of R410A
- \rightarrow 25% smaller charge sizes further lowering CO₂e footprint
- \rightarrow Meets EU f-gas requirements for small single-split AC systems (GWP <750)

www.linde-gas.se www.linde-gas.fi, www.linde-gas.no, www.linde-gas.dk, www.linde-gas.lt, www.linde-gas.ee, www.linde-gas.is

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