

R456A (Klea® 456A). Alternative for R134a in automotive air conditioning.



Introduction

R456A (Klea® 456A) is a non-flammable, lower GWP alternative refrigerant for R134a in automotive air conditioning. R456A lowers the GWP of the R134a system by over 50% (from GWP 1300) to new better GWP-value 626 (AR5).

Specifics/facts

Alternative for R134a, with comparable physical and thermodynamic properties. Refrigerant can be charged from either the liquid or vapour phase*. Non-flammable with a safety classification of A1, GWP 626 (AR5).

Product specification

Cylinder size in litres	Content in kg	Item number
12	12	123575

Advantages

- → Non-flammable with a safety classification of A1
- → GWP 626 (AR5) and non-ODP refrigerant
- → Lower environmental impact than R134a with 50% reduction in GWP than R134a
- → Same efficiency as R134a

*Note: Customer is responsible of ensuring that Klea 456A is suitable for their intended use, and must follow any instructions their AC manufacturer and Klea 456A manufacturer has concerning the usage of Klea 456A.

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