

Last updated: 16/01/2026 21:16:51

# UNICOOL R-407H 45KG REFRIGERANT

Product group: **593** Product number: **905760**

A new generation of HFC blend refrigerant which is non-flammable (Class A1) and harmless to the ozone layer.

Excellent low GWP for low temperature applications and most suitable for new installations.



## Product information

### Features

- Non-flammable with a safety classification of A1
- Quality Guaranteed - purity and moisture content are guaranteed as per AHRI Standard 700.
- Global Availability - Products are available in WSS global network with the same specification and quality.
- Suitable for new installation.

### Benefits

- Safety and Authenticity - Refrigerants delivered under the WSS Global Cylinder Ex-change program are fully traceable, safe, authentic, and thus eliminate the risks of receiving illegal or counterfeit refrigerants.
- Cost Effective- One of the lower cost R-404A alternatives available in the market.
- Worldwide Compliance - This low GWP refrigerant solution enables ship owners to stay compliant with all international regulations.

## Specification

### General

<b>GWP</b>	1495
<b>Invent Hazard Material (IMO/EU) classification</b>	C-25
<b>ODP</b>	0

### Dimensions/Weight

<b>Connection [Size/ Type]</b>	CGA660
<b>Diameter [mm]</b>	254
<b>Gross Weight [kg]</b>	74 approx.
<b>Height [mm]</b>	1380
<b>Weight [kg]</b>	45 Net

## Documents

[SDoC and MD for IHM](#)

## Related products

### Accessories

**597757**  
CHARGING HOSE SET UCH-72 3X1.8M

**513564**  
CYLINDER STAND

**544932**  
REFRIGERANT CYL. VALVE ADAPTOR SET

**711480**  
DIGI-MANIFOLD SET (4-WAY)

This page is printed from

<https://www.wilhelmsen.com/product-catalogue/products/gases-refrigerants-and-cylinders/refrigerants/unicool-r-407h-45kg-refrigerant/>