

Product group: **593** Product number: **905637**

Environmentally acceptable HFC solution for replacing ozone depleting R-22 refrigerants in existing refrigeration systems as low, medium and high temperature applications (evaporating temperatures of -35 to +25° C). This is a WSS preferred retrofit solution.



## Product information

### Features

- 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.
- Compatibility - R-417A is compatible with both POE and mineral oil in existing R-22 system.
- Recommended for existing R-22 system.

### 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 - Reduce downtime and Cost as the refrigerant is compatible with mineral oil in existing R-22 systems.
- Worldwide Compliance - This low GWP refrigerant solution enables ship owners to stay compliant with all international regulations.

## Specification

### General

Cylinder Type	Refr-56
GWP	2346
Invent Hazard Material (IMO/EU) classification	C-25
ODP	0

### Physical properties

Colour	Green
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### Dimensions/Weight

Connection [Size/ Type]	CGA660
Diameter [mm]	254
Gross Weight [kg]	80 approx.
Height [mm]	1380
Weight [kg]	

### Technical data

ODP = Ozone Depletion Potential

GWP = Global Warming Potential (IPCC Fourth Assessment Report - AR4)

## Documents

[SDoC and MD for IHM](#)

## Related products

### Accessories

**544932**  
REFRIGERANT CYL. VALVE ADAPTOR SET

**513564**  
CYLINDER STAND

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

### Is frequently bought together with

**905208**  
NITROGEN N-5030 FILLING

**752154**  
REFRIGERATION HANDY TOOLS CASE

**652522**  
REFRIGERANT RECOVERY PACKAGE F/220V

**716142**  
REFRIGERANT LEAK DETECTOR UNIRX-1A

**743466**  
DUCT AIR TREATMENT 2KG

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