



# R422D (Freon™/ISCEON MO29. R422D is a HFC blend, originally designed to replace R22.



### Introduction

R422D, also known as Freon/ISCEON® MO29, is a HFC blend designed to be a simple “drop-in” retrofit replacement for R22 in many refrigeration and air conditioning applications, including low and medium temperature direct expansion (DX) refrigeration applications, commercial supermarket systems, stationary DX air conditioning applications and DX water chillers. R422D contains a small amount of hydrocarbon to help ensure oil return in systems containing MO or AB lubricants.

### Specifics/facts

Replacement for R22 in direct expansion water chillers. It is now used as a retrofit refrigerant for R22 in low and medium temperature refrigeration and air conditioning systems. Be aware of serviceban in EU 517/2014.

### Product specification

| Cylinder size in litres | Content in kg | Item number |
|-------------------------|---------------|-------------|
| 12                      | 11            | 114297      |
| 61                      | 56            | 114298*     |

\*61L only on request

### Advantages

- Zeotropic refrigerant blend containing R125, R134a and R600a
- Non-flammable with a safety classification of A1. GWP (AR4) 2729
- Lower discharge temperature than R22
- Suitable for existing equipment inside EU 517/2014 serviceban etc