

→ Natural refrigerant



# R744 refrigerant carbon dioxide. High quality and natural.



## Introduction

R744 is a high purity carbon dioxide (CO<sub>2</sub>) based refrigerant gas with a typical moisture content of less than 10 parts per million. The low moisture content enables the refrigerant to work more effectively and, more importantly, have less corrosive impact on your refrigeration systems.

## Specifics/facts

CO<sub>2</sub> 4.0 (99,99%). Max 10 ppm H<sub>2</sub>O, double valve (for liquid and gas withdrawal).

## Product specification

Cylinder size	Content in kg	Country	Item number
13,4	10	SE/NO/DK	117009
20	15	SE	117960
27	20	DK	116978
40	30	NO/DK/FI	110785
50	37,5	SE/EE/LV/LT	120442
Sphere	325	DK	111349

## Advantages

- Low toxicity
- Non-flammability
- Zero ozone depletion potential
- Very low global warming potential (GWP=1)
- Excellent thermodynamic properties and low energy requirements

[www.linde-gas.se](http://www.linde-gas.se) [www.linde-gas.fi](http://www.linde-gas.fi), [www.linde-gas.no](http://www.linde-gas.no), [www.linde-gas.dk](http://www.linde-gas.dk), [www.linde-gas.lt](http://www.linde-gas.lt),  
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