

CO₂-Refrigerant system-R744

- Permanent solution – no future retrofit required
- Minimum GWP* CO₂=1 (R404A=3922, R507=3985, R407A-2107)
- Proven technology for more than 10 years in landsites
- Size small enough to fit any door of the vessel
- Higher COP – 25% to 33% higher than HFC's
- Easy access to parts & supply worldwide
- Approved in principal by DNV GL
- Less contribution to MRV

*GWP: Global Warming Potential

Up to 15 times
cheaper supply
cost than HFC's

CO₂: 3.62€/kg*

R404A: 53.55€/kg*

*current prices in Denmark

Full scale test facility & installation



Provision chambers & Engine room

