

Advantages of Natural Refrigerant R-744 (CO₂)



MORE PROFITABILITY

- No legal restrictions = planning and investment safety
- No disposal or recycling restraints
- No availability restrictions



MORE SAFETY

- Compared to other refrigerants, CO₂ is very safe
- Low safety requirements – safety group A1 (DIN EN 378)
- Non toxic, non flammable, non caustic, antioxidative



MORE CLIMATE PROTECTION

- Natural refrigerant
- High-efficient - also under extreme operating conditions
- The refrigerant does not contribute to the ozone layer depletion (ODP = 0)
- The refrigerant does not contribute to the global warming (GWP = 1)
- You optimize your public image

