



SUSTAINABLE COLD SOLUTIONS

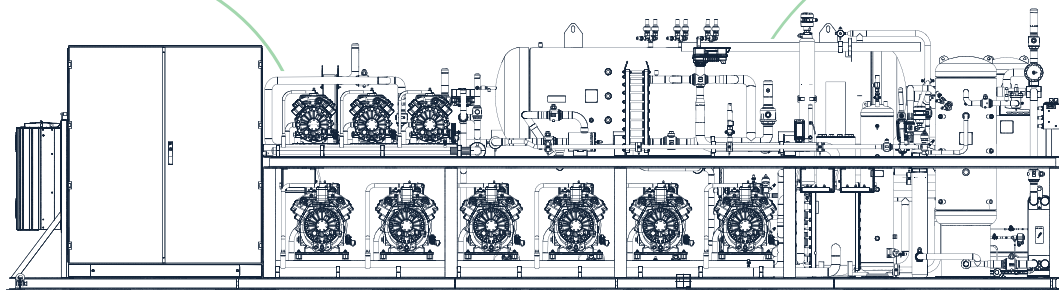
# CO<sub>2</sub> TRANSCRITICAL INDUSTRIAL RACKS

CUSTOM  
SOLUTIONS



We know the art of achieving  
*a perfect temperature*

**BEIJER REF**



## Concept

- › Provides an Industrial 'Natural' refrigeration choice
- › Industrial CO<sub>2</sub> applications with less restrictions
- › A safe, nontoxic industrial solution
- › Future proof existing and long term refrigeration strategies

## Design

- › A modular platform for your bespoke design
- › **Welded frame** modelled with FEA analysis
- › **Stainless steel pipes**
- › **Easy access** to all components
- › **Easy maintenance**

## Flexibility

- › **Highly customized** refrigeration system
- › **Multiple applications** configuration
- › **PLC Management**
- › **Multiple heat recovery strategies**

## Capacity & Efficiency

- › **New generation** high capacity/efficiency compressors
- › **Liquid ejector**
- › **Vapour ejector**
- › **MT** from 300 kW to 1550 kW  
**LT** from 100 to 600 kW