

## MODELS AVAILABLE

Frame size	2x1
No. of MT Compressors	2
No. of LT Compressors	0-1
Max Capacity MT [kW]*	46
Max Capacity LT [kW]*	11
Receiver Volume [L]	53
Height [mm]	2,200
Length [mm]	1,000
Width [mm]	800
Approx. Weight [kg]	820

\*All capacities are calculated at -8°C MT, -30°C LT and 37°C out of the gas cooler

# STANDARD EQUIPMENT

2x1 or 2x0 compressor configuration Frequency inverters on lead compressor Low level liquid switch Strainers Filter dryer Suction gas superheater Discharge manifold connected to safety valves 3x400+N 50 Hz VAC Supply TT earthing system 10 kA short circuit level

#### **DESIGN PRESSURE**

High Pressure: 130 bar Receiver Pressure: 80 bar MT Suction Pressure: 52 bar LT Suction Pressure: 30 bar

### CONTROLLERS AVAILABLE

Danfoss Carel Wurm

## **OPTIONS - DELIVERED SEPARATELY**

Heat recovery module with 3-way bypass Energy meter kit with MODBUS/pulse communication Enclosure for low noise and harsh climate 120 bar high pressure IP54 kit for outdoor installation Insulation kit for noise reduction

ISO 9001:2015 certified Extensive factory tests to ensure fast commission on both pressure and electrical installations Documentation and manuals that meet legal requirements CE marked according to EU regulation PED 2014/68/EU

