

TOWER



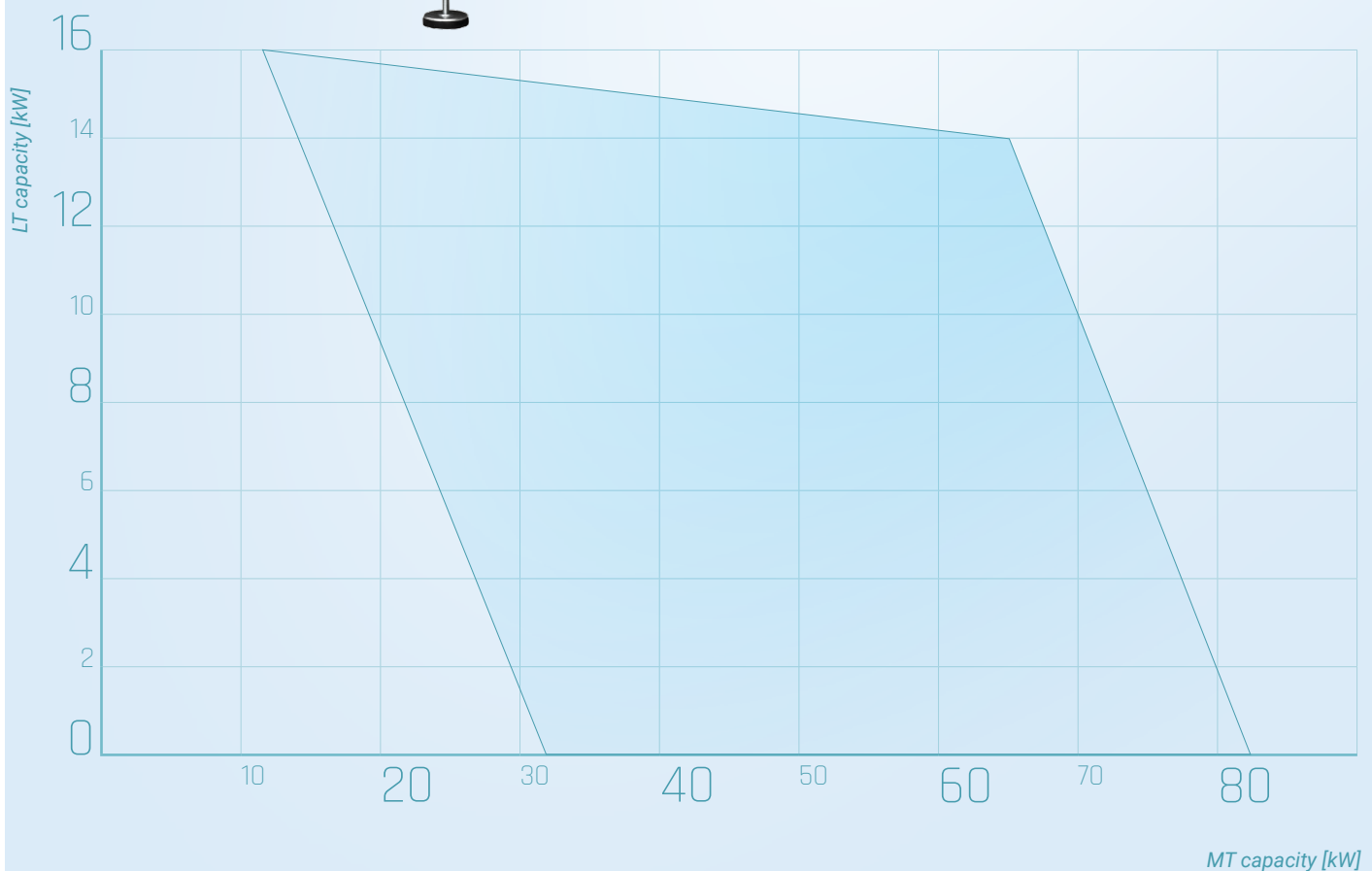
COMPACT
DESIGN

LOW
NOISE

VALUE
FOR
MONEY

SMALL
FOOTPRINT

STANDARDISED
PRODUCT



MODELS AVAILABLE

Frame size	3x1	2x2
Max No. of MT (IT) Compressors	3	2
Max No. of LT Compressors	1	2
Max Capacity MT [kW]*	82	42
Max Capacity LT [kW]*	14	16
Receiver Volume [L]	70	70
Height [mm]	2,224	2,224
Length [mm]	1,200	1,200
Width [mm]	800	800
Approx. Weight [kg]	1,600	1600

*All capacities are calculated at -8°C MT, -30°C LT and 35°C out of the gas cooler

STANDARD EQUIPMENT

Patented Internal Heat Exchanger in Receiver
Frequency Inverter on MT1

CONTROLLERS AVAILABLE

Wurm
Danfoss

STANDARD DESIGN PRESSURES

High Pressure: 130 bar
Receiver Pressure: 60 bar
MT Suction Pressure: 52 bar
LT Suction Pressure: 30 bar

OPTIONS AVAILABLE

Frequency Inverter on LT1
Discharge Manifold Connected to Safety Valves
Energy Meter
CO₂ Low Level Switch
Standard Enclosure for Low Noise
Enclosure for Low Noise and Outdoor Installation
MT only
120 bar high pressure

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