

VALUEPACK LIGHT

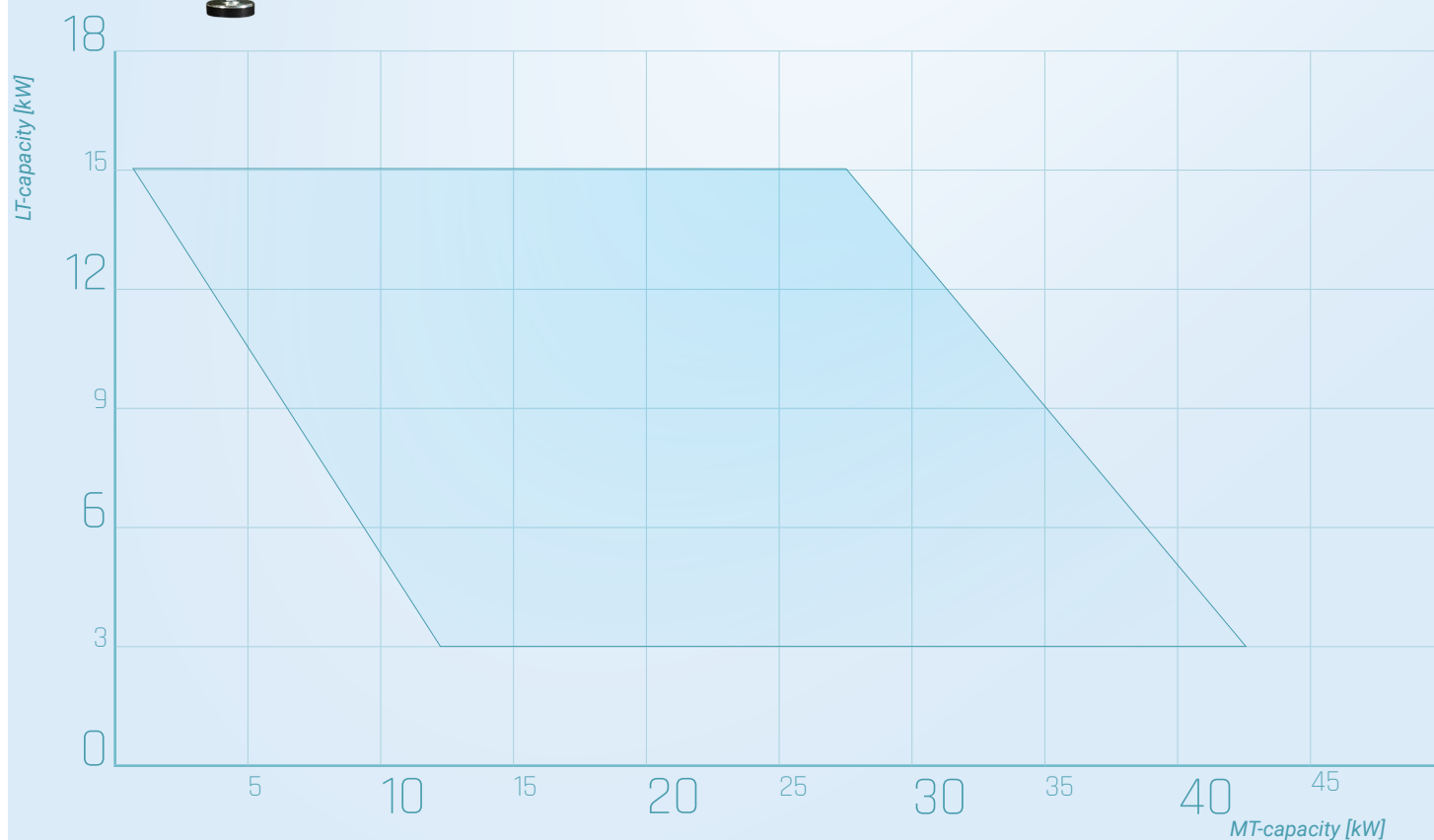
VALUE
FOR
MONEY

LOW PART
LOAD

SMALL
FOOTPRINT

EASY TO
INSTALL AND
OPERATE

PATENTED
RECEIVER
DESIGN



MODELS AVAILABLE

Frame size **2x2**

Max No. of MT Compressors	2
Max No. of LT Compressors	2 (min. 1)
Max Capacity MT [kW]*	42
Max Capacity LT [kW]*	15
Receiver Volume [L]	88
Height [mm]	1570
Length [mm]	2040
Width [mm]	800
Approx. Weight [kg]	1059

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

STANDARD EQUIPMENT

Cylinder Unloading Technology on MT1
Patented Receiver Design
Integrated Coil
Integrated Suction Accumulator
Filter Drier in Oil System
Oil Separator

CONTROLLERS AVAILABLE

Danfoss
Carel

STANDARD DESIGN PRESSURES

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

OPTIONS AVAILABLE

Heat Recovery
Liquid Injection
Frequency Inverter on LT1
CE-marked Pressure Relief Valves Manifold
Double Pressure Relief Valves on Changeover Valve
Double High Pressure and Gas Bypass Valves
Co₂ Low Level Switch
60 Bar Suction Side
Gas Cooler Bypass
120 Bar High Pressure Downgrade
80 Bar Receiver

*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*