



Temperature range: **-25°C +45°**

Refrigerating unit:

Refrigerant/Cooling factor: **R449A, R448A, R407A, R407H, R407F, R507A, R404A**

Specifications	Agregat inwerterowy MultiCool+
CODE	MCP 15
Length [mm]	1510
Depth [mm]	615
Height [mm]	1165
Cooling capacity [kW]	17
Liquid pipe connection [mm]	16
Gas pipeline connection [mm]	22
Type of compressor	Inwerterowa
RPM speed	1000-7200
Oil separator	Tak
Type of oil	Emkarate RL 32 3MAF
Medium tank [l]	15
Pressure PS	29
Safety valve [bar]	29
Refrigerant	R449A, R448A, R407A, R407H, R407F, R507A, R404A
Power	400V/3/50Hz

## Standard equipment

compressor with adjustable performance adapted for the inverter operation

EC fan

DC inverter

programmable controller

graphical service panel

fluid tank

safety valve

oil separator

filter

liquid separator

ball valves with service spigots

additional fan for the electrical compartment and compressor

heater for the electrical and compressor compartment

heater for the compressor crankcase

electrical safety

electrical panel

set of pressure switches and pressure relays

fluid sight glass visible from the outside

liquid fluid separator at the vacuum

compressor transport lock

standard finned coil condenser

## Options

aesthetic construction / rigid metal powder coated aluzinc monobody

the highest quality components

mounting feet

low noise level

compressor with variable capacity

super quiet EC fan with variable capacity

stepless capacity control unit

simple wiring

low vibration device

works with agents R449A, R448A, R407A, R407H, R407F, R507A, R404A

working range from -25 ° C to + 45 ° C external temperature

compatible with BMS

very high performance characteristics

low energy consumption

modern, attractive design

corrosion-resistant housing

suitable for upright assembly and hanging

can be connected to existing monitoring network

possible to construct your own monitoring network

