

195 L Combined refrigerator / freezer



- ✓ Photovoltaic solar power and 12 V or 24 V batteries
- ✓ Wall insulation designed to limit refrigeration losses
- ✓ An evaporator installed inside the wall, providing even, constant temperatures and high energy savings
- ✓ A fully equipped, easy-maintenance refrigerator and freezer
- ✓ Removable glass shelves for the storage of food in bulk

Technical Data FREECOLD®	Combined Refrigerator / Freezer 195 L
Power supply	Photovoltaic solar and 12 or 24 V batteries
Direct current voltage acceptable	12 - 42 Vdc
Energy class	A++
Refrigerant fluid	R134a (without CFC)
Wall insulation	90mm polyurethane (80mm in the door)
Electrical power consumed (CECOMAF)	72 W (workshop configuration)
Refrigerating power (EN 12900 CECOMAF)	75 W
Working inner volume - refrigerator	151 liters
Working inner volume – freezer	44 liters
Protection against deep discharges (LVD)	10.5V as standard
Automatic reset threshold (LVR)	11.8V as standard
Standardized energy consumption	176 kWh/year
Ambient temperature range	10°C - 43°C
Outer dimensions HxWxD (with/without packaging)	124 x 55 x 63 cm / 130 x 56,5 x 71 cm
Net / gross weight	52 kg / 49 kg
Connection cable - MC4 connectors as standard	4 meters of 4mm ² solar power cable as standard - Other length on request
Number of devices per 20' and 40' container	24 (Ctn 20') - 48 (Ctn 40')