



Data sheet

multipolar[®] 481 - 16-comp. - door right

The secure community refrigerator.



More Info

For the individual and flexible storage of food in communal catering. Available with 8, 10, 12 or 16 individual compartments with a perfect temperature thanks to dynamic cooling. Each compartment with a different lock (2 keys per compartment), which means that the refrigerator can be used by several people at the same time and is therefore particularly energy-efficient. Also when the small individual compartments are opened, only a fraction of the chilled air escapes, thus saving considerable electricity and energy. With stepless temperature regulation provided by an integrated room thermostat. Also with automatic defrosting and condensation water evaporation. For the multipolar[®] 481 model, there is also an ordering option with 8 or 10 pull-out drawers instead of compartments.

In addition, each model can be enhanced with a main key for even greater security or used with a decorative frame in which a decorative trim up to a thickness of 6 mm can be mounted. The height of the multipolar[®] can also be raised by means of a sturdy base frame made of stainless steel.

TECHNICAL SPECIFICATIONS

multipolar® 481 - 16-comp. - door right



TECHNICAL SPECIFICATIONS

	galvanised sheet steel /
Material	white
Dimensions	747 x 769 x 1684 mm
Colour	white
Weight	90 kg
Connected load	0,48 kW
Rated voltage	1N AC 230 V 50/60 Hz
Plug type	Schuko plug (Typ A)
Cable length	2000 mm
Refrigeration range	+2°C to +9°C
Protection class	IPX0
No. compartments	16
Door hinge	right
Refrigerant	R600a
Energy consumption per year	383 kWh
Power efficiency class	B
Gross volume	544 L
Net volume	431 L
Ambient temperature	+10°C to +40°C

Order number 83 02 03 17

BENEFITS

Outer housing made of galvanised steel plating, electrostatically powder-coated in white, impact resistant.

Inner chamber made of hygienic, fruit acid resistant polystyrene.

Inner compartment frame made entirely of hygienic stainless steel, completely food-safe, odour-free and antibacterial.

Inner shelves upturned all-round.

Energy-saving and high-performance chiller.

Produces particularly little noise and low vibrations thanks to the special bearings.

Well insulated with an all-round magnetic chamber seal.

Robust with sturdy door hinges and high-quality individual locks.

Smooth, easy clean, hygienic surfaces.