



More Info



Data sheet

tk multipolar[®] CON- NECT door right

The deep-freeze community freezer with digital Rieber App opening system.

For individual and flexible storage of frozen food in communal catering, without a classic key, but with an opening function via app. The user-assigned compartments can be centrally managed by the manager with the Rieber CONNECT dashboard. Available in the version with 10 individual compartments, which are evenly tempered. With sturdy stainless steel inner rack and shelves made of removable GN containers* for perfect hygiene and easy cleaning. Via the associated Rieber connect app, the tk multipolar[®] CONNECT can be opened digitally and shared by several people at the same time, for optimally efficient multiple use.

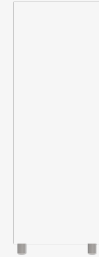
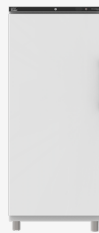
As soon as the tk multipolar[®] CONNECT detects the registered app user with his assigned compartment nearby, the LED on the panel lights up and an acoustic signal sounds. After the outer door is opened, the compartment assigned to the user opens automatically and the frozen food can be removed.

In the dashboard, the 10 compartments can be easily assigned to the desired app users by the manager. The app users can also be quickly added or removed via this.

Likewise, only a fraction of the cooled air escapes when opening the small individual compartments, which saves a lot of energy.

TECHNICAL SPECIFICATIONS

tk multipolar® CONNECT door right



TECHNICAL SPECIFICATIONS

Dimensions	820 x 793 x 1960 mm
Material	stainless steel 1.4301 (CNS)
Weight	160 kg
Connected load	365 W
Rated voltage	1N AC 230 V 50/60 Hz
Plug type	Safety switch (type F)
Cable length	2.000 mm
Refrigeration range	-14°C to -25°C
Protection class	IPX0
No. compartments	10
Door hinge	right
Refrigerant	R290
Energy consumption per year	613 kWh
Gross volume	620 L
Ambient temperature	+10°C to +32°C

Order number **83 02 04 41**

BENEFITS

Outer casing of sheet steel, white electrostatic powder-coated, impact and shock resistant.

Inner bowl made of white plastic.

Compartments made of removable GN containers of hygienic stainless steel, absolutely food-safe, odourless, antibacterial.

Intelligent, digital opening system with the Rieber CONNECT app.

Total opening mechanism for maintenance & opening of all compartments, in case of power failure/defects.

Energy-saving and powerful refrigeration compressor. Static cooling.

Particularly low-noise and low-vibration thanks to special bearings.

Excellent insulation with all-round magnetic chamber seal.

Control panel with integrated digital temperature display, including warning function.

Easy cleaning of the smooth, easy-care, hygienic surfaces.

Good basic cleaning of the interior possible thanks to the removable frame panel and the removable and dishwasher-safe GN containers.