

# FROSTER MED 95 PRO-ACTIVE

## **Equipment**

- Key switch
- Rapid freezing cycle
- 1 drawer and 2 shelves
- Standalone or undercounter installation
- Condensation tray
- Digital temperature display
- Potential-free contact
- Low noise compressor
- Visual and audible alarm signal, even in the case of power failure
- Minimum/maximum temperature memory





# **PRO-ACTIVE-Features**

- Faster response time in the event of impending faults thanks to proactive alarms
- Data recording can be read out via USB interface using a USB stick and software
- Minimisation of temperature deviations in the interior
- Maximum storage safety thanks to harmonised components





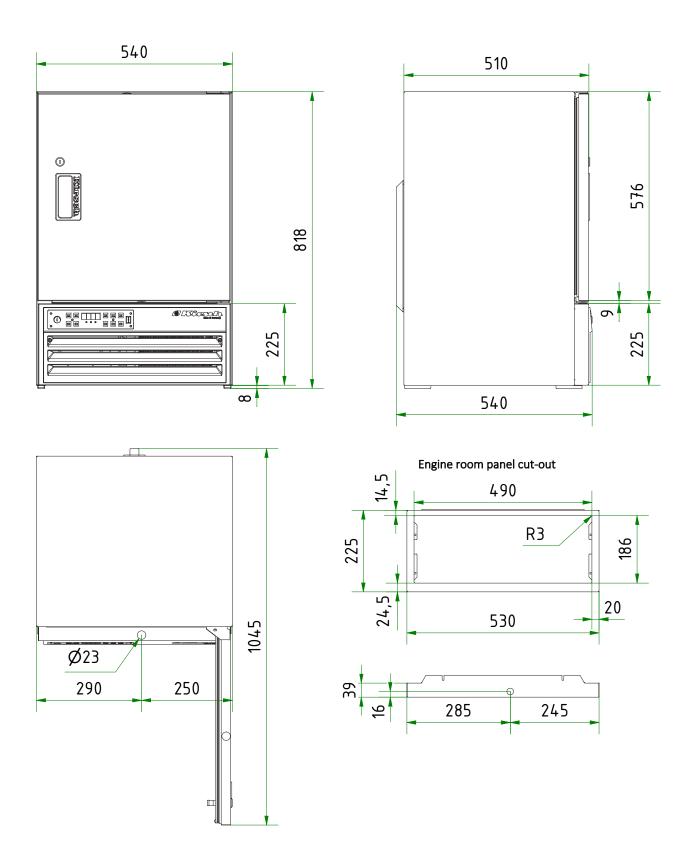
- PRO-ACTIVE-Control: Permanent, proactive monitoring of the performance data and alerts in the case of deviations so that you can take countermeasures in good time before a fault threatens your chilled goods; world's most accurate temperature control in refrigerated areas thanks to two standard PT-1000 sensors.
- External housing made from galvanised sheet steel (rustproof), with white, anti-scratch powder coating. Length of the plug cable: approx. 2.8 m.
- Adjustable feet positioned at the front to compensate uneven floors.
- Interior made from impact-resistant, white plastic with moulded-in shelves.
- Interior can be customised (surcharge may apply). See optional equipment.
- Extra-thick insulation, made from high-quality, compression-moulded and environmentally friendly material. Energy saving.
- Door with easy-to-replace plastic magnetic seal frame, lockable.

- **Door hinge** on the right-hand side (by default, see illustration), or the left-hand side, can be retrofitted.
- Manual defrosting. Removable condensation tray.
- Key switch protected control panel against tampering. Membrane keyboard with digital temperature display and minimum/maximum temperature memory.
- Warning functions with visual and audible alarm signal in the case of temperature deviations and power failure.
- Alarms can be forwarded via email or SMS using the Kirsch EVOLUTION CLOUD Module (optional).
- Data documentation can be read via USB interface with KIRSCH Datanet software.
- Rapid freezing cycle ensures that the goods to be cooled are frozen quickly.
- Ventilation-enforced refrigerating machine, hermetically sealed, energy saving, low noise, easy to service. Inlet air and exhaust air flow through the ventilation slits at the front
- Low-noise compressor reduces noise.

### Specification

Capacity	95 litres
Temperature setting	approx5 °C to -25 °C
Voltage	220 – 240 V, 50 Hz
Power consumption	123 watts
Normal consumption	1.33 kWh/24 h
Admissible ambient temperature	from +10 °C to +32 °C
Heat emission (max.)	162 watts
Exterior dimensions (including distance from wall)	w x d x h = 54 x 54 x 82 cm
Useable dimensions	w x d x h = 43 x 36 x 34 cm
Exterior dimensions with door open at 90°	w x d = 54 x 105.5 cm
Shelf size	43 x 36 cm
Drawer inner dimensions	w x d x h = 40.8 x 32 x 5.6 cm
Max. load drawer/shelf	13 kg/25 kg
Weight	Net weight 50 kg, gross weight 59 kg
Temperature deviation	+/-0.8 °C
Noise emission	38 dB(A)







## Optional equipment

KIRSCH refrigerators and freezers offer numerous equipment options that can be retrofitted.



# Additional length and cross dividers

for the optimum organisation of your refrigerated goods.



#### **Drawers on runners**

Up to three drawers are possible in total.



#### **Access Port**

Simple insertion of an external temperature sensor with integrated cable feed-through.



#### **Additional Shelves**

Wire shelves, robust with load capacity up to 40 and 50 kg.



#### **Door coupling**

Connects the furniture door to the device.



#### **Decorative frame**

Made of stainless steel, allows to cover door with a decorative panel (thickness max. 2 mm).



**Condensation tray** 

for manual disposal of condensation water.



#### Castors

Can be equipped with steering and fixed castors.



## Zubehör für die Temperaturdokumentation



#### **PC-KIT-NET**

Automatic temperature documentation and monitoring via your network (LAN connection).



#### KIRSCH EVOLUTION CLOUD-Module

Maximum storage safety through optimal connectivity and real-time monitoring. \*



#### External PT100/PT1000 with cold block

Additional temperature sensor for connection to existing/external monitoring system.

\* For more information about our cloud, please contact us.

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