

TC50K

**Art. no. 101055K – mobile climate box
with autoregulative cooling system**



The high-performance specialist for cooling and freezing

Energy-saving compressor freezing box

The TC50K freezing box has a robust steel housing and is developed for every-day use. It disposes of two integrated hinged handles that make for easier handling.

The box saves energy at high performance ranges up to -30°C thanks to its 50-mm-strong isolation. The exact desired temperature can be set using the digital display. The low-voltage protection can also be configured.

The TC50K comes at a fair price and offers you convincing and dependable quality, also at very warm ambient temperatures – whether at 230 V or in motor vehicles at 12/24 V.

Its “big brother” TC50KHDT has a cooling and heating system and is additionally fitted with a data logger and thermal printer (Article no. 101055KHDT).

X Your advantage:

- excellent value for money
- short delivery times
- high performance range up to -30°C
- very energy efficient thanks to 50-mm-strong isolation

Technical specifications



Model TC50K
Article no. 101055K
Active box – autoregulative cooling box

Dimensions – weight – volume

exterior dimensions: LxWxH: 650 x 450 x 490 mm
interior dimensions: LxWxH: 500 x 310 x 370/150 mm
weight empty: 21 kg
net volume: 45 litres
interior material: steel
lock: clamp lock

Performance range

adjustable range: $+10^{\circ}\text{C}$ to -30°C
precision: display adjustable to exactly 1°C
compressor: Secop/Danfoss
isolation: 50-mm-strong isolation
energy supply: 230 V alternating current,
12/24 V direct current
maximum power consumption: 120 W
low-voltage protection: can be set

Options/accessories

digital temperature display: yes
temperature regulation: yes, Eliwell regulator
(with various configuration settings)
connection cable: 12 V (unmounted) and 230 V

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