

Totalcool TOTALFREEZE

Totalcool Totalfreeze 55 Litre Portable Fridge Freezer User Manual

Model: TOTALFREEZE 55L (TF0055) | Brand: Totalcool

INTRODUCTION

Welcome to the user manual for your Totalcool Totalfreeze 55 Litre Portable Fridge Freezer. This versatile appliance is designed to keep your food and drinks perfectly chilled or frozen, whether you're at home, on the road, or enjoying the great outdoors. Its robust design, efficient operation, and smart features make it an ideal companion for any adventure. Please read this manual thoroughly to ensure safe and optimal use of your Totalfreeze unit.



Figure 1: Totalcool Totalfreeze 55 Litre Portable Fridge Freezer.

KEY FEATURES

- **User-Friendly Control Panel & Mobile App:** Easily adjust temperature settings and monitor performance via the intuitive digital display or a convenient mobile application.
- **Durable Off-Grid Design:** Constructed from tough, high-quality materials to withstand challenging outdoor conditions, perfect for camping, caravanning, or truck use.
- **Spacious Dual Zone Interior:** Offers ample storage with two separate compartments, allowing simultaneous refrigeration and freezing down to -20°C. Includes a removable basket for organization.
- **Quiet Operation:** Operates with low noise (approx. 42 dB), ensuring minimal disturbance, ideal for use in tents or vehicles overnight.
- **Rapid Cooling & Low Power Consumption:** Efficient compressor technology quickly cools the unit, with an average power draw of 35-45 watts when operating intermittently.

- **Multi-Power Flexibility:** Compatible with 12V, 24V DC, and 230V AC mains power sources, providing versatile usage options anywhere.
- **Smart Battery Protection:** Features three adjustable modes to prevent over-discharge of your vehicle or power station battery, ensuring you can always start your vehicle.
- **Lightweight and Portable:** Despite its robust build, the unit is designed for easy transport. The 55L model weighs approximately 17 kg.



Figure 2: Key features including low noise and wide temperature range.



Figure 3: Multiple power options for versatile use.

SETUP

Initial Preparation

Upon receiving your Totalfreeze unit, it is recommended to let it stand upright for at least 12 hours before plugging it in. This allows the refrigerant gases to settle, ensuring optimal performance and longevity of the compressor.

Power Connection

The Totalfreeze unit supports multiple power inputs:

- **12V/24V DC:** Use the provided 12V lead to connect to your vehicle's cigarette lighter socket or a compatible 12V/24V power source.
- **230V AC Mains:** For home or campsite use, connect the unit to a standard 230V AC power outlet using the appropriate AC power cable (not always included, check 'What's in the Box').



Figure 4: Interior view showing dual compartments and contents.

Bluetooth App Connection

Your Totalfreeze unit features Bluetooth connectivity, allowing you to control and monitor it via a smartphone app.

1. Download the official Totalcool app from your device's app store.
2. Ensure Bluetooth is enabled on your smartphone.
3. Open the app and follow the on-screen instructions to pair with your Totalfreeze unit.
4. Once paired, you can adjust temperature, switch modes, and monitor battery status directly from your phone.



Figure 5: Mobile app interface for controlling the Totalfreeze.

OPERATING INSTRUCTIONS

Temperature Control

The Totalfreeze unit features a smart LED control system on the front panel, allowing precise temperature adjustments. You can set the temperature as low as -20°C for freezing or higher for refrigeration. The unit will automatically shut off once the set temperature is reached and will reactivate if the internal temperature rises by a few degrees, ensuring efficient power usage.



Figure 6: Top-down view of the Totalfreezer with lid open.

Dual Zone Functionality

The Totalfreezer 55L is equipped with two separate compartments. The larger front compartment is designed for cooling and freezing items effectively, while the smaller rear compartment maintains a consistent temperature of approximately 4°C, ideal for items that require less cooling, such as fruits or dairy products. This dual-zone versatility allows you to store a variety of items at their optimal temperatures simultaneously.

Battery Monitoring System

To protect your power source, the Totalfreezer includes a battery monitoring system with three adjustable modes (Low, Medium, High). These modes determine the voltage cut-off point at which the unit will stop drawing power, preventing your vehicle or external battery from being fully drained. This ensures you always have enough power to start your vehicle.

12V Battery Voltage Protection

	Low Mode	Medium Mode	High Mode
Cut Out	9.0 V	10.1 V	11.1 V
Cut In	10.9 V	11.4 V	12.4 V

*voltage is theoretical, there may be deviation in different scenarios



Figure 7: 12V Battery Voltage Protection settings.

24V Battery Voltage Protection

	Low Mode	Medium Mode	High Mode
Cut Out	21.3 V	22.3 V	24.3 V
Cut In	22.7 V	23.7 V	25.7 V

*voltage is theoretical, there may be deviation in different scenarios



Figure 8: 24V Battery Voltage Protection settings.

MAINTENANCE

Cleaning

Regular cleaning will help maintain the efficiency and hygiene of your Totalfreeze unit.

- Always disconnect the unit from all power sources before cleaning.
- Wipe the interior and exterior surfaces with a damp cloth and mild detergent. Avoid abrasive cleaners or solvents.
- Ensure the unit is completely dry before reconnecting to power.
- Periodically clean the ventilation grilles to ensure proper airflow and prevent overheating.

Defrosting

The Totalfreeze features a manual defrost system. If ice buildup occurs, especially in the freezer compartment, disconnect the unit from power, empty its contents, and allow the ice to melt naturally. Wipe away any melted water before resuming operation.

TROUBLESHOOTING

If you encounter issues with your Totalfreeze unit, please refer to the following common troubleshooting steps:

- **Unit not turning on:** Check all power connections. Ensure the power source (vehicle battery, power station, AC outlet) is providing adequate voltage. Verify the battery protection mode is not set too high for your current power source.
- **Not cooling effectively:** Ensure the lid is securely closed and the seal is intact. Check for any obstructions in the ventilation grilles. Verify the temperature setting is appropriate for your needs. Avoid placing hot items directly into the unit.
- **Unusual noise:** A slight hum from the compressor is normal. If you hear excessive or unusual noises, ensure the unit is on a stable, flat surface and that nothing is obstructing the fan or internal components.
- **App connectivity issues:** Ensure Bluetooth is on and the app is updated. Try restarting both the app and the Totalfreeze unit.

For persistent issues, please contact Totalcool customer support.

SPECIFICATIONS

Feature	Detail
Brand	Totalcool
Model	TOTALFREEZE (TF0055)
Product Dimensions	69 x 34.5 x 52.4 cm
Item Weight	17 kg
Capacity	55 litres
Freezer Capacity	55 Litres (can be set to freeze)
Noise Level	42 dB
Installation Type	Freestanding
Form Factor	Compact
Colour	Grey
Voltage	12.12 Volts (supports 12V/24V DC, 230V AC)
Wattage	45 watts (average operating)
Number of Racks	2
Defrost System	Manual
Material Type	Polypropylene
Included Components	12V LEAD
Energy Efficiency Rating	B

Multiple Applications

Can be used as a
fridge or freezer



1

**Refrigeration
Compartment**



2

**Fridge / Freezer
Compartment**

Figure 9: Product fiche detailing dimensions and energy efficiency.

OFFICIAL PRODUCT VIDEOS

An Overview of the Totalfreeze Range

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Video 1: This video provides a comprehensive overview of the entire Totalfreeze compressor coolbox series, highlighting their features and versatility for various applications.

A Brief Overview of the Totalfreeze 35, 45 & 55

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Video 2: A concise overview focusing on the key aspects and differences between the 35L, 45L, and 55L models of the Totalfreeze series.

WARRANTY & SUPPORT





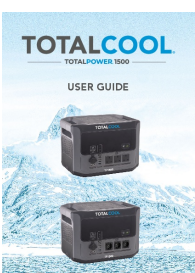
Your Totalcool Totalfreeze 55L Portable Fridge Freezer comes with a 2-year warranty from the manufacturer, Totalcool. For any support inquiries, troubleshooting assistance, or warranty claims, please contact Totalcool directly. The product is


sold by TOTALCOOL, ensuring direct support from the brand.

Return Policy: This product is eligible for a 30-day refund/replacement return policy.

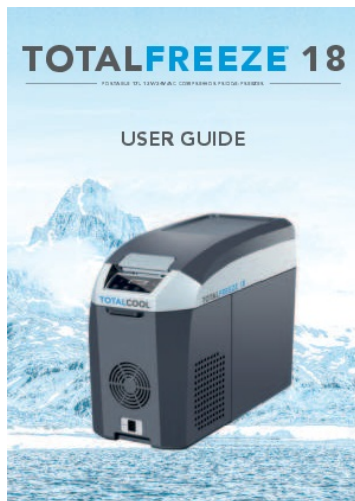
For more information, visit the official Totalcool store on Amazon:[Totalcool Store](#)

Related Documents - TOTALFREEZE

	<p>Totalcool Totalfreeze 35, 45, 55 User Guide</p> <p>User guide for Totalcool Totalfreeze portable fridge freezers, covering safety instructions, product features, operation, cleaning, storage, warranty, troubleshooting, and technical specifications for models 35, 45, and 55.</p>
	<p>Totalcool TF-XTREME 50 Portable Fridge-Freezer User Guide</p> <p>Comprehensive user guide for the Totalcool TF-XTREME 50 portable 12V/24V/AC 50L fridge-freezer, covering safety instructions, features, operation, maintenance, troubleshooting, and technical specifications.</p>
	<p>Totalcool Totalfreeze 35, 45, 55 User Guide: Operation, Safety & Specifications</p> <p>Comprehensive user guide for Totalcool Totalfreeze portable refrigerators (models 35, 45, 55). Learn about safety instructions, product features, operation, cleaning, troubleshooting, and technical specifications.</p>
	<p>Totalpower 144 User Guide: Portable Power Station for Outdoor Adventures</p> <p>Comprehensive user guide for the Totalcool Totalpower 144 portable power station. Learn about its features, specifications, charging, usage, and troubleshooting for outdoor and emergency use.</p>
	<p>TOTALCOOL TP1500 Portable Power Station User Guide</p> <p>Comprehensive user guide for the TOTALCOOL TP1500 portable power station, covering features, technical specifications, operation, safety guidelines, charging methods, troubleshooting, and warranty information.</p>

	<p>Totalcool Totalpower 500 User Guide: Portable Power Station Manual</p> <p>Comprehensive user guide for the Totalcool Totalpower 500 portable power station. Covers features, safety guidelines, charging instructions (AC, car, solar), operation, technical specifications, troubleshooting, and FAQs for this reliable lithium battery power bank.</p>
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Documents - Totalcool – TOTALFREEZE



[\[pdf\] Troubleshooting Guide Guide Diagram](#)

TOTALFREEZE 18 User Guide 2022 indd Totalfreeze Portable Fridge Freezer Totalcool totalcool co uk |||

TOTALFREEZE 18 PORTABLE 17L 12V/24V/AC COMPRESSOR FRIDGE-FREEZER USER GUIDE CONTENTS 1. SET-UP 2. ... al dealer Place the TF18 on a level surface Contact your local dealer **CIRCUIT DIAGRAM -4- 29743 Totalfreeze Instructions 8pp A5 Totalcool.pdf 8 11/03/2022 16:19 Model: TF35 TF45 TF55 External...**

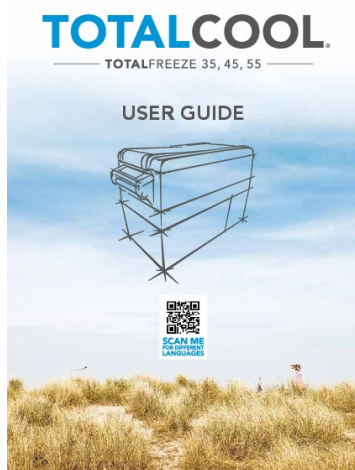
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[Totalcool Totalfreeze 35, 45, 55 User Guide](#)

User guide for Totalcool Totalfreeze portable fridge freezers, covering safety instructions, product features, operation, cleaning, storage, warranty, troubleshooting, and technical specifications for models 35, 45, and 55.

lang:en **score:52** filesize: 2.86 M page_count: 5 document date: 2022-03-14



[\[pdf\] Instructions Guide](#)

29202 Totalfreeze Instructions 8pp A5 Totalcool Model Ltd Company number 9633704 United Kingdom totalcool co uk External Size D W H Internal Net Weight Input Power Adapter TOTALFREEZE USER GUIDE dkutenx65dka0 cloudfront net cms

USER GUIDE Model: TF35 External Size D/W/H: 690 x 345 x 382mm Internal Size D/W/H: 492 x 261 x 288mm Net Weight: 14.0kg Input Power Adapter : 12v/24v/220v DC Fuse A : 15 Amp Litres: 35 Material: PP / ABS Temperature Range: -20C to 20C Power Consumption: 45 Watt TF45 690 x 3...

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Totalpower 144Product Manuals User GuidesTP144 Guide 2022cdn.shopify.com/files/1/0768/6376/6795/TP144_2022_v1752851534.pdf

USER GUIDE INTRODUCTION The Totalpower 144 sets a new bar for portable power sources, on the beach ... run a 20W bulb for approximately 7.5 hours, run the Totalcool 3000 for 5-15 hours and even run the **Totalfreeze** portable fridge / freezer range for over 4 hours. Meanwhile the rugged, water-resistant ...

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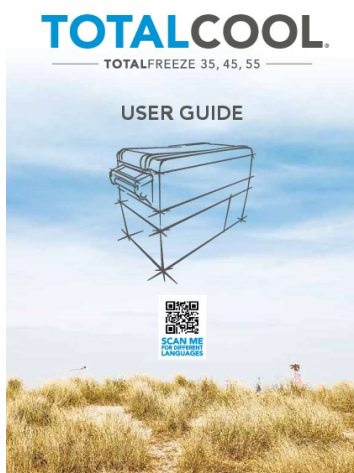


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USER GUIDE totalcool.co.uk Please read this user guide before use and follow its guidance. Keep for future reference. 1. PACKED ITEMS Before opening the package, please check whether it is damaged. Totalcool TP500 User Guide 2022-04.pdf

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[Totalcool Totalfreeze 35, 45, 55 User Guide: Operation, Safety & Specifications](#)

Comprehensive user guide for Totalcool Totalfreeze portable refrigerators (models 35, 45, 55). Learn about safety instructions, product features, operation, cleaning, troubleshooting, and technical specifications.

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29202 Totalfreeze Instructions 8pp A5 Totalcool Model Ltd Company number 9633704 United Kingdom totalcool.co.uk External Size D W H Internal Net Weight Input Power Adapter Total Cool Freeze 35 Litre Portable Fridge Freezer User Manual shop camperking |||

USER GUIDE Model: TF35 External Size D/W/H: 690 x 345 x 382mm Internal Size D/W/H: 492 x 261 x 288mm Net Weight: 14.0kg Input Power Adapter : 12v/24v/220v DC Fuse A : 15 Amp Litres: 35 Material: PP / ABS Temperature Range: -20C to 20C Power Consumption: 45 Watt TF45 690 x 3...

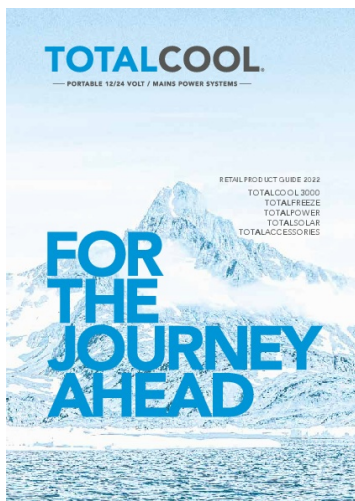
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[Totalpower 144 User Guide: Portable Power Station for Outdoor Adventures](#)

Comprehensive user guide for the Totalcool Totalpower 144 portable power station. Learn about its features, specifications, charging, usage, and troubleshooting for outdoor and emergency use.

lang:en **score:39** filesize: 1.66 M page_count: 8 document date: 2021-03-18



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TOTALCOOL 3000 TOTALFREEZE TOTALPOWER USB Type A x4 5V 3A CPD 9V 12V 15V Micro x1 SHOWN CHARGING A PORTABLE TV 45 35 55 ALSO COMPATIBLE 12 volt socket 4 x sockets 1 micro 2 inverter AC mains power wireless charging fast charge solar an ultra 282721065 leishureshopdirect |||

RETAIL PRODUCT GUIDE 2022 TOTALCOOL 3000 **TOTALFREEZE**

TOTALPOWER TOTALSOLAR TOTALACCESSORIES The story so far.... It was the summer of 2015. James Burt and Adam Drinkwater, two guys with a friendship spanning 33 years, made a choice: To put their passion for caravanning and boating to good use. Ada...

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TÉLÉCHARGER LE Batterie au lithium Totalpower 144 DESSAL MARINE TECH29443 TP144 User Guide

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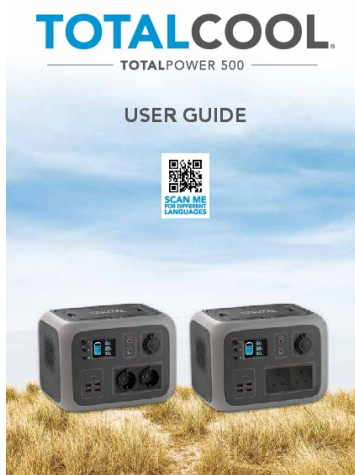
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[Totalcool Totalpower 500 User Guide: Portable Power Station Manual](#)

Comprehensive user guide for the Totalcool Totalpower 500 portable power station. Covers features, safety guidelines, charging instructions (AC, car, solar), operation, technical specifications, troubleshooting, and FAQs for this reliable lithium battery power bank.

lang:en **score:34** filesize: 2.11 M page_count: 16 document date: 2023-03-29



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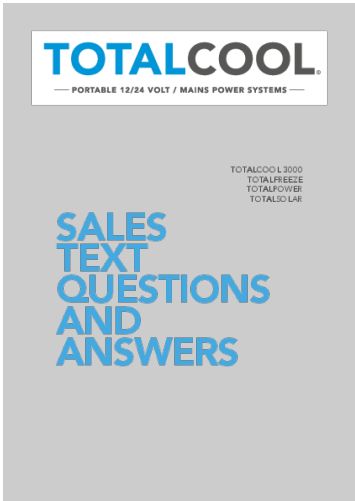
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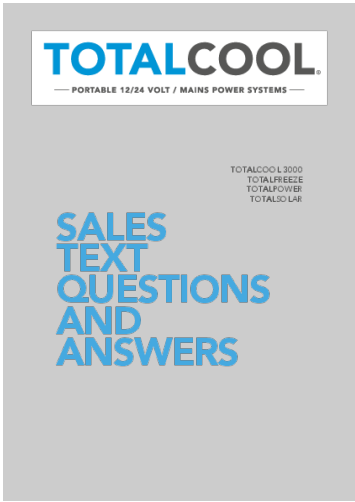
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TOTALFREEZE 35,45,55 6 TOTALPOWER 500 9 TOTALPOWER 144 11
TOTALSOLAR 100 13 TOTALPOWER 500 15 APPLIANCE CHECKER Designed and
manufactured in the UK, the Totalcool 3000 provides the...
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