

## Subcold PRO6

# Subcold PRO6 Luxury Mini Fridge Cooler User Manual

Model: PRO6

## 1. IMPORTANT SAFETY INSTRUCTIONS

Please read all instructions carefully before using your Subcold PRO6 Mini Fridge Cooler. Retain this manual for future reference.

- **Power Source:** Only use the provided AC adapter or USB cable. Ensure the voltage matches the requirements (230V AC, 5V USB).
- **Ventilation:** Ensure adequate space (at least 10cm) around the unit for proper ventilation. Do not block air vents.
- **Placement:** Place the unit on a stable, flat surface. Avoid direct sunlight, heat sources, or damp environments.
- **Water and Liquids:** Do not immerse the unit in water or expose it to rain. Clean with a damp cloth only.
- **Children:** Keep out of reach of children. This appliance is not intended for use by persons with reduced physical, sensory or mental capabilities unless supervised.
- **Maintenance:** Unplug the unit before cleaning or performing any maintenance.
- **Damage:** Do not operate the unit if the power cord or plug is damaged, or if the unit malfunctions or has been dropped. Contact customer support.
- **Flammable Materials:** Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.

## 2. PRODUCT OVERVIEW

The Subcold PRO6 is a compact and portable mini fridge cooler designed for versatile use in various environments such as offices, bedrooms, cars, or for storing skincare and cosmetics. It features advanced thermoelectric cooling technology and multiple power options.



Figure 2.1: The Subcold PRO6 Mini Fridge Cooler, showcasing its sleek black and white design with a convenient brown leather carry handle.

### Key Features:

- **Capacity:** 6 Liters, capable of holding up to 8 standard 330ml cans.
- **Cooling Performance:** Cools items up to 18°C (64.4°F) below the ambient temperature.
- **Dual Power Options:** Operates via AC (wall socket) or USB (power bank, car USB port).
- **Quiet Operation:** Features a brushless high-grade DC fan motor with a minimum noise output of only 28dB.
- **Portability:** Lightweight design with a premium leather carry handle for easy transport.
- **Customizable Storage:** Includes a removable shelf and a door pocket for flexible organization.

## SUBCOLD PRO 6 PORTABLE MINI FRIDGE

6 Litre | 8 Cans



### STORAGE CAPACITY

6 Litre - Up to 8 Standard Cans



### ADVANCED COOLING

2.5A Powerful Semiconductor Chip



### AC & EXCLUSIVE USB

Multiple Power Options



### QUALITY BUILD

Better Insulation & Performance



### COMPACT & PORTABLE

Vegan-Friendly Leather Handle



### QUIET & ECO-FRIENDLY

High Efficiency and 20W Low Power Consumption



### BUY WITH CONFIDENCE

CE, WEEE & RoHs Compliant



Figure 2.2: An infographic highlighting the main features and benefits of the Subcold PRO6 Portable Mini Fridge.

### 3. PACKAGE CONTENTS

Upon unpacking your Subcold PRO6 Mini Fridge Cooler, please ensure all the following items are present:

- Subcold PRO6 Mini Fridge Cooler Unit
- AC Power Adapter (with UK/EU plug compatibility)
- USB Power Cable

- Removable Internal Shelf
- User Manual (this document)

## 4. SETUP

---

### 4.1 Placement

Choose a suitable location for your mini fridge. Ensure it is placed on a firm, level surface. For optimal performance and longevity, allow at least 10 cm (4 inches) of space around all sides of the unit, especially the back where the fan is located, to ensure proper air circulation.



Figure 4.1: The Subcold PRO6 Mini Fridge positioned on a desk, demonstrating a typical setup location.

### 4.2 Power Connection

The Subcold PRO6 offers two power options:

- **AC Power (Wall Socket):** Connect the AC power adapter to the AC input port on the back of the fridge. Plug the adapter into a standard wall outlet.
- **USB Power (Power Bank/Car USB):** Connect the USB power cable to the USB input port on the back of the fridge. Plug the other end into a 2A (or higher) USB power source, such as a power bank or a car's USB port.

# Semiconductor Cooling Chip



## 2.5A Powerful Semiconductor Cooling Chip

Super low energy and high performance cooling.

## 20W Energy Consumption

Less than half the energy consumption of most other mini fridges.

## Quiet Operating DC Fan

Whisper Quiet only 28dB

Figure 4.2: Rear view of the Subcold PRO6, illustrating the power input ports and the cooling fan area.



Figure 4.3: The Subcold PRO6 being used in a car, highlighting its portability and USB power compatibility for on-the-go use.

Once connected, switch the power button on the back of the unit to the "ON" position. The internal fan will begin to operate.

## 5. OPERATING INSTRUCTIONS

---

### 5.1 Cooling Function

The Subcold PRO6 uses thermoelectric cooling to chill its contents. For best results, place pre-chilled items into the fridge. While the unit can cool items from room temperature, it will take longer to reach the desired temperature.



Figure 5.1: The interior of the Subcold PRO6, demonstrating its capacity for beverages and other small items.

## 5.2 Internal Storage

The fridge includes a removable shelf and a door pocket. You can adjust or remove the shelf to accommodate taller items like milk cartons or larger bottles. The door pocket is ideal for smaller items such as chocolate bars or face masks.

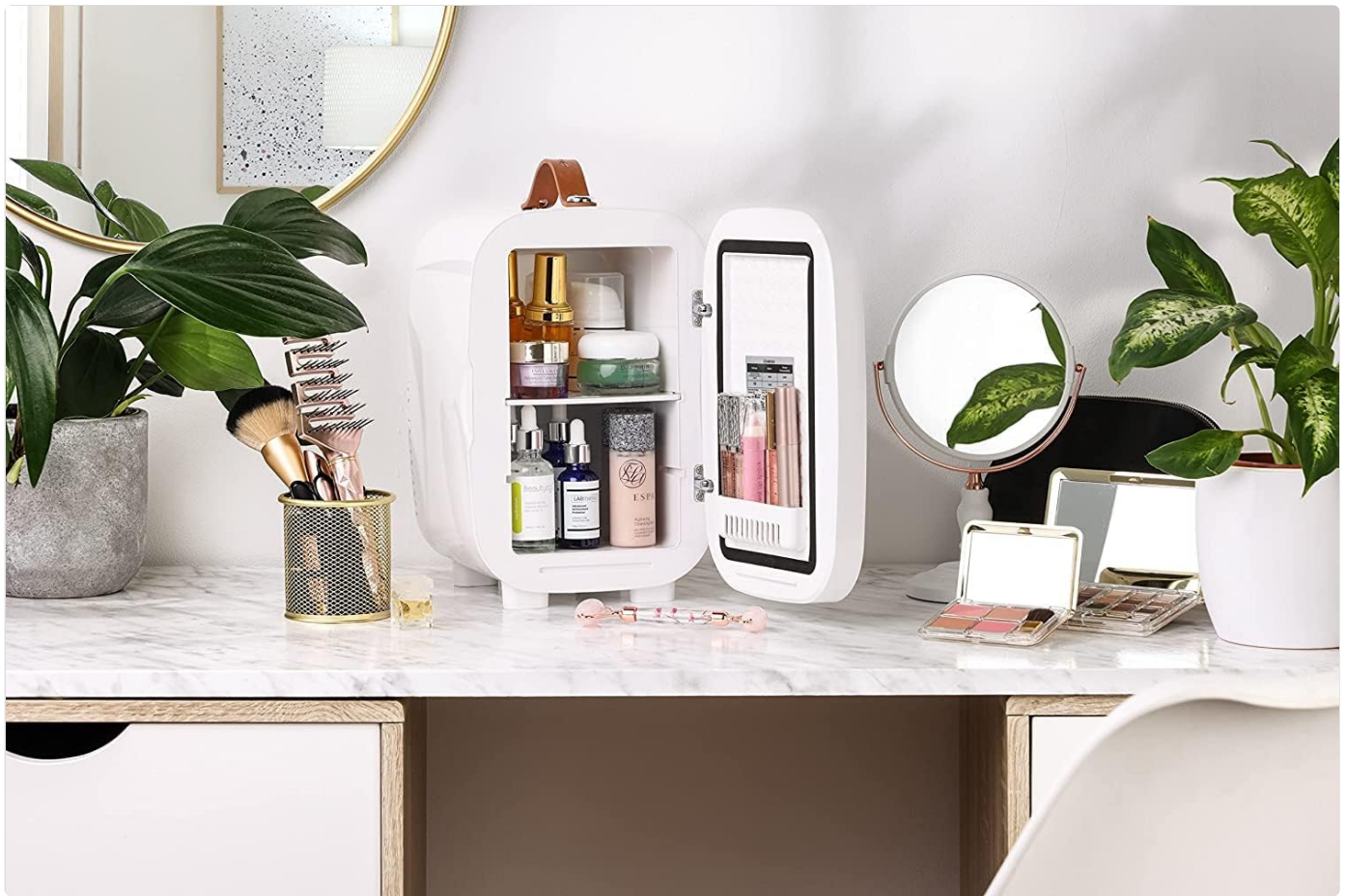


Figure 5.2: The Subcold PRO6 used as a beauty fridge, showcasing its versatility for storing skincare and cosmetic products.

### 5.3 Powering On/Off

To turn the unit on or off, use the switch located on the back panel of the fridge. Ensure the unit is unplugged when not in use for extended periods.

## 6. MAINTENANCE

---

Regular cleaning and proper care will ensure the longevity and optimal performance of your Subcold PRO6 Mini Fridge Cooler.

### 6.1 Cleaning the Interior

- Unplug the unit before cleaning.
- Wipe the interior with a soft cloth dampened with mild soap and water.
- Do not use abrasive cleaners, solvents, or harsh chemicals.
- Dry thoroughly with a clean, dry cloth before plugging the unit back in.

### 6.2 Cleaning the Exterior

- Wipe the exterior surfaces with a soft, damp cloth.
- For stubborn marks, a mild, non-abrasive cleaner can be used, followed by wiping with a clean, damp cloth and drying.

### 6.3 Fan and Vents

- Periodically check the fan and air vents on the back of the unit for dust accumulation.

- Use a soft brush or a vacuum cleaner with a brush attachment to gently remove any dust or debris from the vents to ensure proper airflow.

### 6.4 Defrosting

The Subcold PRO6 features a semi-automatic defrost system. Minor frost buildup may occur. If frost accumulates, simply unplug the unit and allow the frost to melt naturally. Wipe away any melted water with a clean cloth before restarting the unit.

## 7. TROUBLESHOOTING

If you experience issues with your Subcold PRO6, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Unit is not cooling	Not plugged in or power switch is off. Insufficient power supply (for USB). Blocked air vents. Ambient temperature too high.	Ensure power cord is securely plugged in and power switch is ON. Use a 2A or higher USB power source. Clear any obstructions from the air vents on the back. Move the unit to a cooler environment.
Unit is noisy	Unit not on a level surface. Fan obstruction.	Place the unit on a stable, level surface. Check for any foreign objects near the fan.
Excessive condensation/frost	Door not closed properly. High humidity. Frequent door opening.	Ensure the door is fully closed and sealed. Reduce frequency of door opening. Defrost the unit as per maintenance instructions.

If the problem persists after attempting these solutions, please contact Subcold customer support for further assistance.

## 8. SPECIFICATIONS

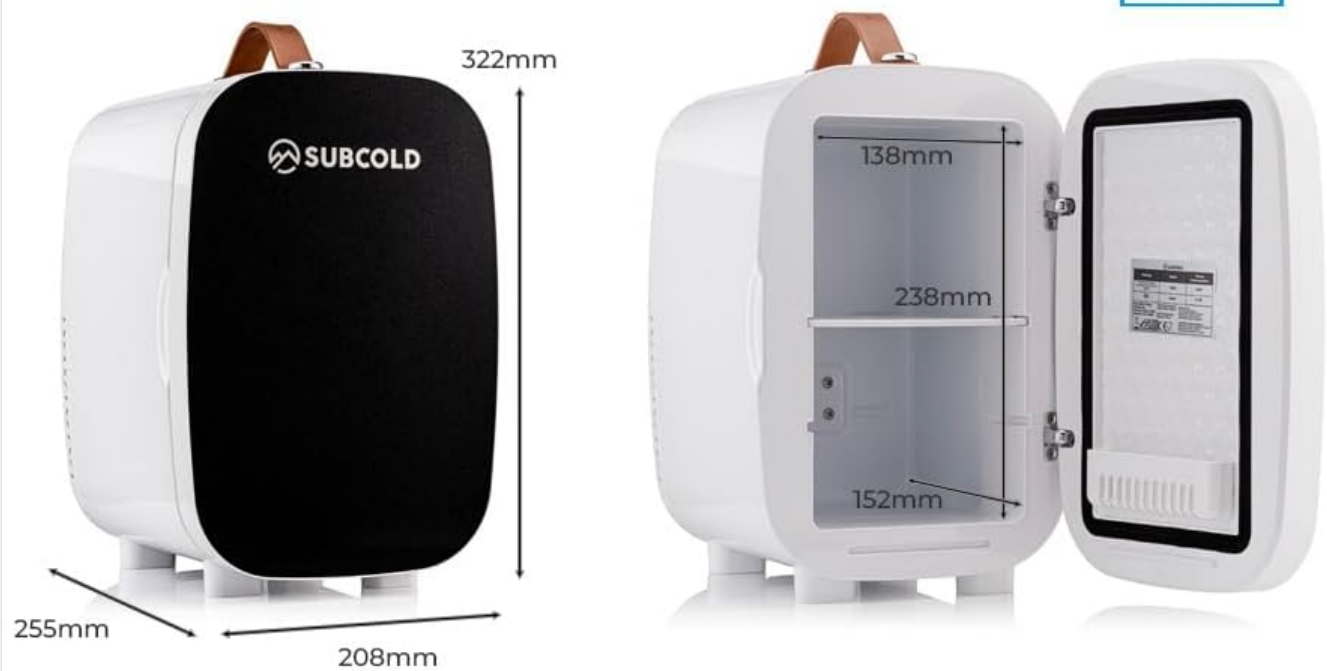
Specification	Detail
Brand	Subcold
Model	PRO6
Capacity	6 Liters (approx. 8 standard cans)
Item Weight	4.18 pounds (1.9 kg)
Product Dimensions (External)	9.92"D x 8.19"W x 12.68"H (25.2 x 20.8 x 32.2 cm)
Noise Level	28 dB
Voltage	230 Volts (AC), 5 Volts (USB)
Wattage	20 watts
Material Type	ABS

Specification	Detail
Defrost System	Semi-Automatic
Special Features	Adjustable Shelves, Portable, Dual Power
Certifications	UKCA, CE, WEEE, RoHs, ETL

# SUBCOLD PRO6

Compact & Portable Mini Fridge

**6**  
**Litre**  
8 Standard  
330ml Cans



**Power Cooling**

Cools down to 18°C below ambient temperature



**Multiple Power Options**

Features AC and USB dual power options



**Customisable Storage**

Equipped with removable shelf & door pocket

Figure 8.1: Detailed external and internal dimensions of the Subcold PRO6 Mini Fridge.



Figure 8.2: Detailed internal dimensions of the Subcold PRO6 Mini Fridge, highlighting shelf placement.

## 9. WARRANTY AND SUPPORT

The Subcold PRO6 Mini Fridge Cooler is built to last and comes with various certifications (UKCA, CE, WEEE, RoHs, ETL) ensuring its quality and compliance with safety standards.






For specific warranty terms and conditions, please refer to the documentation provided with your purchase or visit the official Subcold website. Warranty coverage typically includes defects in materials and workmanship under normal use.

### Customer Support:

If you have any questions, require technical assistance, or need to report an issue that cannot be resolved using the troubleshooting guide, please contact Subcold customer support through their official website or the contact information provided with your product.

For the most up-to-date support information, please visit: [www.subcold.com](http://www.subcold.com)

## Related Documents - PRO6

 The cover of the Subcold Mini Fridge Cooler & Warmer Instruction Manual. It features the Subcold logo at the top, followed by the product name and a list of models: Classic 4L, Ultra 6L, Ultra 10L, and Ultra 15L. Below the text are images of the two types of mini fridges. At the bottom, it says 'INSTRUCTION MANUAL'.	<p><a href="#">Subcold Mini Fridge Cooler &amp; Warmer Instruction Manual</a></p> <p>Comprehensive user guide for Subcold Mini Fridge Cooler &amp; Warmer models (Classic 4L, Ultra 6L, Ultra 10L, Ultra 15L), detailing features, operation, safety, and troubleshooting.</p>
 The cover of the Subcold VIVA Series Wine Cooler User Manual. It features the Subcold logo at the top, followed by the product name and a list of models: VIVA16LED, VIVA20LED, VIVA24LED, and VIVA28LED. Below the text are images of the wine coolers. At the bottom, it says 'USER MANUAL'.	<p><a href="#">Subcold VIVA Series Wine Cooler User Manual - Operation, Safety &amp; Specifications</a></p> <p>Comprehensive user manual for the Subcold VIVA Series wine coolers. Includes important safety warnings, operating instructions, maintenance tips, troubleshooting guide, and product specifications for models VIVA16LED, VIVA20LED, VIVA24LED, and VIVA28LED.</p>
 The cover of the Subcold Mini Fridge Cooler & Warmer - Classic & Ultra Models - Instruction Manual. It features the Subcold logo at the top, followed by the product name and a list of models: Classic 4L, Ultra 6L, Ultra 10L, and Ultra 15L. Below the text are images of the two types of mini fridges. At the bottom, it says 'INSTRUCTION MANUAL'.	<p><a href="#">Subcold Mini Fridge Cooler &amp; Warmer - Classic &amp; Ultra Models - Instruction Manual</a></p> <p>Official instruction manual for Subcold Classic and Ultra series mini fridge coolers and warmers. Learn about product features, operation, safety, troubleshooting, and specifications.</p>
 The cover of the Subcold Trek Series User Manual. It features the Subcold logo at the top, followed by the product name and a list of models: Trek 16L, Trek 20L, Trek 24L, and Trek 28L. Below the text are images of the portable car fridge freezers. At the bottom, it says 'USER MANUAL'.	<p><a href="#">Subcold Trek Series User Manual</a></p> <p>Comprehensive user manual for the Subcold Trek Series portable car fridge freezer, covering safety, operation, maintenance, troubleshooting, and specifications.</p>
 The cover of the Subcold ECO 75/ECO 50 Table Top Mini Fridge User Manual. It features the Subcold logo at the top, followed by the product name and a list of models: ECO 75 and ECO 50. Below the text are images of the table top mini fridges. At the bottom, it says 'INSTRUCTION MANUAL'.	<p><a href="#">Subcold ECO 75/ECO 50 Table Top Mini Fridge User Manual</a></p> <p>Comprehensive instruction manual for Subcold ECO 75 and ECO 50 table top mini fridges, covering safety, installation, operation, maintenance, troubleshooting, and energy-saving tips.</p>



[Subcold APEX95LED Refrigerator User Manual - Safety, Operation, and Specifications](#)

Comprehensive user manual for the Subcold APEX95LED refrigerator, covering important safety warnings, intended usage, operating instructions, maintenance, troubleshooting, product specifications, and environmental disposal guidelines.