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› TCL CRB135AH 135L 2-Door Fan-Cooled Refrigerator User Manual

## TCL CRB135AH

# TCL CRB135AH 135L 2-Door Fan-Cooled Refrigerator User Manual

Model: CRB135AH

## 1. IMPORTANT SAFETY INFORMATION

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Please read all instructions carefully before using your new refrigerator. Keep this manual for future reference.

- Ensure the refrigerator is placed on a stable, level surface.
- Do not block ventilation openings in the appliance enclosure or in the built-in structure.
- Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- Do not damage the refrigerant circuit.
- Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.

## 2. PRODUCT OVERVIEW

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The TCL CRB135AH is a compact, 135-liter, 2-door fan-cooled refrigerator designed for single-person households or small spaces. It features an automatic defrost system and a quiet operation.

# TCL

安心のアフターサポート体制

平日も休日もしっかり対応!※1  
全国47都道府県で対応可能!

未長くご愛用いただくために、  
TCLは、  
迅速で質の高い対応を  
させていただきたいと考えています。

日本全国  
どこでも※2  
修理対応



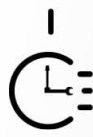
※1 年始年末を除く(12月30日-1月3日) ※2 離島を除く

一年  
保証

冷媒循環回路五年間



電話: 0120-955-517



時間: 09:00-18:00  
年始年末を除く(12月30日-1月3日)



ウェブサイト:  
<https://www.tcl.com/jp/ja/support>

## 360日受付

Front view of the TCL CRB135AH refrigerator.



### ドアポケット

上段

小さな容器を収納、  
卵パックもまるごと入る

下段

1Lパック 4本入る!  
2Lペットボトル 3本入る!

### フリーケース(約5°C)

クリアケースで刺身、  
鮮魚などをすっきり収納



Overview of the TCL CRB135AH refrigerator's key features, including 135L capacity, 85L refrigerator compartment, 50L freezer, automatic defrost, and 1-year manufacturer warranty.

## 3. SETUP AND INSTALLATION

### 3.1 Unpacking

Carefully remove all packaging materials, including tape and protective films. Dispose of packaging responsibly.

### 3.2 Placement

Place the refrigerator on a firm, level floor. Ensure there is adequate space around the unit for proper ventilation.

- **Side Clearance:** At least 0.5 cm (0.2 inches) on both sides.
- **Rear Clearance:** At least 5 cm (2 inches) from the wall.
- **Top Clearance:** At least 5 cm (2 inches) above the unit.

## 商品寸法+5cmの幅が必要です。

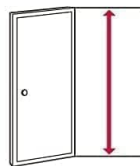
### 《搬入における確認項目》

#### 〈商品の寸法〉

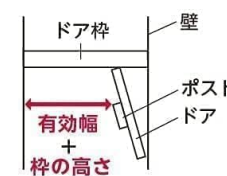


※段差やコーナー箇所があり、直線ではない場合、+5cm以上の幅が必要となります。  
※手すり・照明・装飾物などがある場合、そこから+5cmの幅が必要となります。

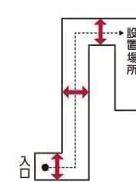
#### 〈玄関の高さ〉 商品寸法+5cm



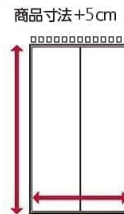
#### 〈玄関の幅〉 商品寸法+5cm



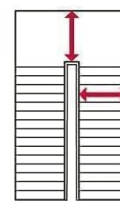
#### 〈廊下の幅〉 商品寸法+5cm



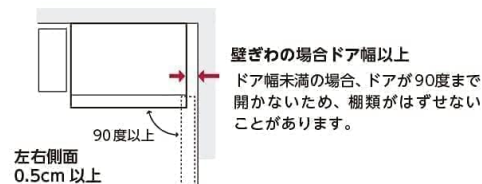
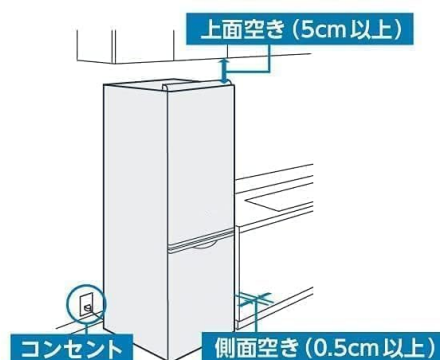
#### 〈エレベータの幅〉 商品寸法+5cm



#### 〈階段の幅〉 商品寸法+5cm



### 《設置における確認項目》



壁ぎわの場合ドア幅以上  
ドア幅未満の場合、ドアが90度まで開かないため、棚類がはずせないことがあります。

- 冷蔵庫を設置する場合、大きさだけでなくドアを開けるための幅と前面のスペース確保が必要となります。
- ドアの開閉にはドアの厚み分の余裕が必要となります。開閉方向と併せて十分な幅が取れるかをご確認ください。十分な幅がなく壁際の場合、ドアが開き切らない可能性があります。
- 放熱スペースを確保する必要があります。
- 必要なスペースは商品によって異なるため、詳細はメーカーページなどでご確認ください。

Diagram illustrating required clearances for installation, including side, top, and rear distances from walls and other objects.

### 3.3 Power Connection

Plug the refrigerator into a dedicated 100V AC power outlet. Allow the refrigerator to stand for at least 2-4 hours before plugging it in to allow refrigerants to settle.

## 4. OPERATING INSTRUCTIONS

### 4.1 Initial Operation

After plugging in, the refrigerator will start cooling. It may take several hours for the internal temperature to reach the desired level.

## 4.2 Temperature Control

The refrigerator compartment temperature is controlled by a dial located inside the unit. The recommended setting is 'Medium' (中), which maintains approximately 5°C.

- **Weak (弱):** Approximately 2-3°C higher than 'Medium'.
- **Medium (中):** Approximately 5°C.
- **Strong (強):** Approximately 2-3°C lower than 'Medium'.



The diagram illustrates the refrigerator's internal features. On the left, a circular inset shows the temperature control dial with settings for '弱' (Weak), '中' (Medium), and '強' (Strong). A green arrow points from the dial to the '庫内ライト' (Internal Light) section, and a brown arrow points from the dial to the '冷蔵室' (Refrigerator Compartment) section. The '冷蔵室' section shows a dial with '中' (Medium) selected. The '庫内ライト' section explains that the light turns on automatically when the door is opened, ensuring visibility even at night. The '温度調節ダイヤル' (Temperature Control Dial) section states that the '中' (Medium) setting is the standard recommendation. A table below provides detailed information about the three dial settings.

### 庫内ライト

ドアを開ける途端に自動的に明かり、夜中でもはっきりと見えます

### 温度調節ダイヤル

通常は、「中」の設定でお使いください

弱	「中」より2~3°C 高めになります。
中	約5°C
強	「中」より2~3°C 低めになります。

Image showing the temperature control dial inside the refrigerator compartment and its settings.

## 4.3 Storage Compartments

The refrigerator features an 85L fresh food compartment and a 50L freezer compartment.

- **Adjustable Glass Shelves:** Two reinforced glass shelves can be adjusted to accommodate items of various sizes.
- **Door Pockets:** Designed to hold bottles, including up to three 2-liter PET bottles.
- **Free Case:** A dedicated compartment maintained at approximately 5°C, ideal for storing fresh fish and sashimi.
- **Freezer Trays:** The 50L freezer includes trays, a washable ice storage space, and a large item case for organized storage of frozen goods.

**幅49.5cmで  
スリムボディ**

わずか0.28m<sup>2</sup>



**耐熱天板付き**

電子レンジでも置ける耐熱仕様  
収納スペースを活用!

※電子レンジのタイプによって置けない場合があります。



Illustration of the door pockets for bottles and the free case for fresh food storage.



**便利な高さ調整棚**

収納する食材や容器の  
サイズに合わせて、  
棚の高さを自由に調整可能!

**庫内ライト**

ドアを開ける途端に自動的に明かり、  
夜中でもはっきりと見えます

**温度調節ダイヤル**



弱	「中」より2~3℃高めになります。
中	約5℃
強	「中」より2~3℃低めになります。

通常は、「中」の設定でお使いください

音を気にせず快適に使える!

**静音設計**



Detailed view of the 50L freezer compartment with trays, ice storage, and large item case.

## 便利な高さ調整棚

収納する食材や容器のサイズに合わせて、棚の高さを自由に調整可能!



冷蔵庫の棚の位置を変えて、よく使う真ん中の空間を広げることができます。

Image demonstrating the adjustable height feature of the refrigerator shelves.

## 5. MAINTENANCE

### 5.1 Cleaning

Regularly clean the interior and exterior of the refrigerator with a soft cloth and mild detergent. Avoid abrasive cleaners or solvents.

### 5.2 Automatic Defrost

This refrigerator features a fan-cooled automatic defrost system, eliminating the need for manual defrosting. This helps maintain a clean interior and prevents odor transfer.

# ファン式冷凍冷蔵庫

- ✓ 面倒な霜取り不要
- ✓ 庫内を傷つけない
- ✓ ムラなく冷やせる



Diagram illustrating the fan-cooled automatic defrost system, showing air circulation within the refrigerator.

## 6. TROUBLESHOOTING

If you encounter any issues, refer to the following common troubleshooting steps:

- **Refrigerator not cooling:** Check if the power cord is securely plugged in. Ensure the temperature dial is not set to 'Weak'. Verify that the door is fully closed.
- **Unusual noise:** Slight humming or gurgling sounds are normal as the refrigerant circulates. If the noise is loud or persistent, ensure the refrigerator is level and not touching any walls or cabinets. The operating noise level is approximately 26dB.
- **Water leakage:** Check if the drain hole at the back of the refrigerator compartment is clear. Ensure the drip tray (if applicable) is correctly positioned.
- **Excessive frost in freezer:** Although fan-cooled, ensure the freezer door is not left open for extended periods.

For issues not resolved by these steps, please contact customer support.

## 7. SPECIFICATIONS

Feature	Specification
Model Number	CRB135AH
Total Capacity	135 Liters
Refrigerator Capacity	85 Liters
Freezer Capacity	50 Liters
Dimensions (W x D x H)	49.5 cm x 57 cm x 119.5 cm
Product Weight	36 kg
Defrost System	Automatic (Fan-cooled)
Operating Noise Level	Approx. 26 dB
Annual Energy Consumption	293 kWh/year
Voltage	100V AC
Refrigerant	R600a
Shelf Type	Reinforced Glass
Door Opening Direction	Right Opening
Heat-Resistant Top Plate	Yes (up to 100°C)

# 省エネ性能



目標年度2021年度

省エネ基準達成率

103%

年間消費電力量

293 kWh/年

|TCL

|CRT135AH

この製品を1年間使用した場合の目安電気料金

7,910 円

目安電気料金は使用条件や電力会社等により異なります。  
使用期間中の環境負荷に配慮し、省エネ性能の高い製品を選びましょう。

RFR-R0211

Energy efficiency label for the TCL CRB135AH refrigerator, showing annual energy consumption and efficiency rating.

## 8. WARRANTY AND SUPPORT

### 8.1 Manufacturer's Warranty

This product comes with a **1-year manufacturer's warranty** from the date of purchase. Please retain your proof of purchase and the included warranty card.

### 8.2 Customer Support

For technical assistance, troubleshooting, or warranty claims, please contact TCL customer support:

- **Phone:** 0120-955-517
- **Operating Hours:** 09:00 - 18:00 (excluding December 30 - January 3)
- **Website:** <https://www.tcl.com/jp/ja/support>

Repair services are available nationwide. Please refer to the website or contact support for details on service areas and procedures.

**TCL**

メーカー保証 **1年**

**135L** 【CRB135AH】 **ファン式冷凍冷蔵庫**  
コンパクトで大容量、毎日の新鮮を保つ!



ファン式で  
自動霜取り



トレー付き  
冷凍室



50L  
bigフリーザー



奥行57cm  
薄型設計



買い物かご約4個  
\* 買い物かご33Lで計算

年間消費電力  
(50Hz/60Hz)  
**293kWh/年**

省エネ基準達成率  
**103%**

Image detailing TCL's customer support contact information, including phone number, operating hours, and website for inquiries and repair services.