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CHIQ FSD160D4E

CHIQ FSD160D4E Upright Freezer

Instruction Manual

1. Safety Information

Please read this manual carefully before using your new CHIQ freezer. Keep it for future reference. Always follow basic safety precautions to reduce the risk of fire, electric shock, and injury.

- Ensure the appliance is properly grounded.
- Do not damage the refrigerant circuit.
- Do not use electrical appliances inside the food storage compartments unless they are of the type recommended by the manufacturer.
- Unplug the appliance before cleaning or performing maintenance.
- Keep ventilation openings clear of obstruction.
- This appliance is intended for household use only.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.

2. Product Overview

The CHIQ FSD160D4E is a compact yet spacious upright freezer designed for efficient food preservation. It features a 145-liter capacity, low noise operation, and an energy-efficient design.




FROZEN
****
4 Star Freezing
145L

Front view of the CHIQ FSD160D4E upright freezer with its door slightly ajar, revealing the interior storage compartments.



Visual representation of the freezer's compact dimensions (1259mm H x 540mm W x 550mm D) and 145-liter capacity.



An overview highlighting the freezer's key features: 360° stable cooling, 4-star deep freezing capability, high energy efficiency, and a 12-year compressor warranty.



Illustration of the easy-to-use temperature control dial, showing settings for deep freezing (-24°C) and soft freezing (-16°C).



The freezer positioned in a living room setting, demonstrating its super quiet operation (41 dB) suitable for various environments.

Produktdatenblatt

DELEGIERTE VERORDNUNG (EU) 2019/2016 DER KOMMISSION zur Energieverbrauchskennzeichnung von Kühlgeräten

Name oder Handelsmarke des Lieferanten: CHiQ

Anschrift des Lieferanten: Changhong Europe Electric s.r.o., Dělnická 213/12, 17000 Holešovice Praha 7, CZ

Modellkennung: FSD160D4E

Art des Kühlgeräts:

Geräuscharmes Gerät:	Nein	Bauart:	freistehend
Weinlagerschrank:	Nein	Anderes Kühlgerät:	Ja

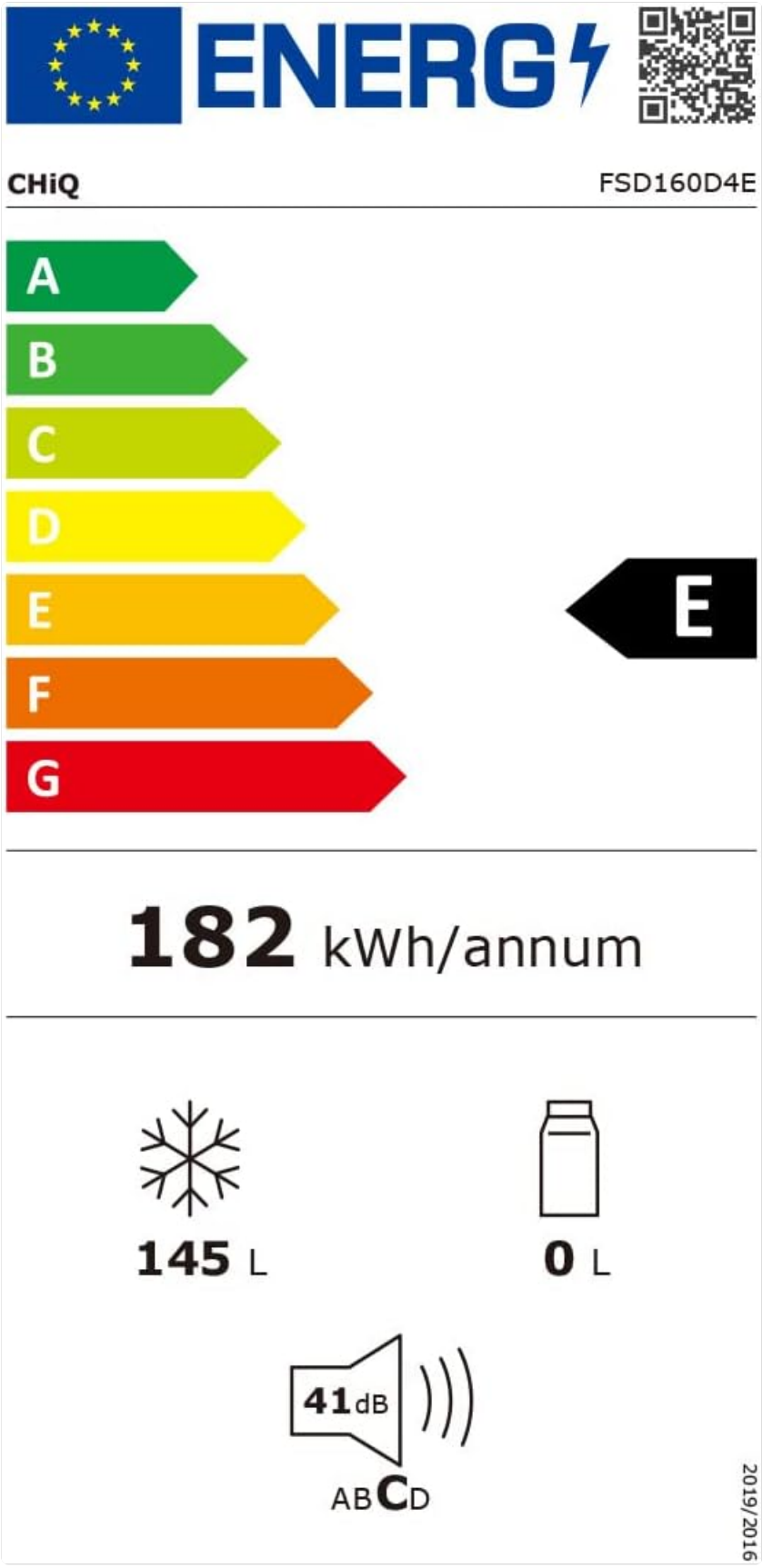
Allgemeine Produktparameter:

Parameter		Wert	Parameter	Wert
Gesamtabmessungen (in Millimeter)	Höhe	1 259	Gesamtrauminhalt (in dm^3 oder l)	145
	Breite	540		
	Tiefe	550		
EEI		100	Energieeffizienzklasse	E
Luftschallemissionen (in dB(A) re 1 pW)		41	Luftschallemissionsklasse	C
Jährlicher Energieverbrauch (in kWh/a)		182	Klimaklasse:	gemäßigte Zone, subtropische Zone
Mindestumgebungstemperatur (in °C), für die das Kühlgerät geeignet ist		16	Höchstumgebungstemperatur (in °C), für die das Kühlgerät geeignet ist	38
Winterschaltung		Nein		

Fachparameter:

Fachtyp		Fachparameter und #werte			
		Rauminhalt des Fachs (in dm³ oder l)	Empfohlene Temperatureinstellung für eine optimierte Lebensmittellagerung (in °C) Diese Einstellungen dürfen nicht im Widerspruch zu den Lagerbedingungen nach Anhang IV Tabelle 3 stehen	Gefriervermögen (in kg/24h)	Defrosting type (auto-defrost=A, manual defrost=M)
Speisekammerfach	Nein	-	-	-	-
Weinlagerfach	Nein	-	-	-	-
Kellerfach	Nein	-	-	-	-
Lagerfach für frische Lebensmittel	Nein	-	-	-	-
Kaltlagerfach	Nein	-	-	-	-
Null-Sterne- oder Eisbereiterfach	Nein	-	-	-	-
Ein-Stern-Fach	Nein	-	-	-	-
Zwei-Sterne-Fach	Nein	-	-	-	-
Drei-Sterne-Fach	Nein	-	-	-	-
Vier-Sterne-Fach	Ja	117,0	-18	5,5	M
Zwei-Sterne-Abteil	Nein	-	-	-	-
Fach mit variabler Temperatur	-	-	-	-	-
Für Vier-Sterne-Fächer					
Schnelleinfrierfunktion			Nein		
Lichtquellenparameter:					
Art der Lichtquelle			-		
Energieeffizienzklasse			-		
Mindestlaufzeit der vom Hersteller angebotenen Garantie: 24 Monate					
Weitere Angaben:					
Weblink zur Website des Herstellers, auf der die Informationen gemäß Nummer 4 Buchstabe a des Anhangs der Verordnung (EU) 2019/2019 der Kommission zu finden sind: no					

A visual list of included accessories: adjustable feet for leveling, an ice cube tray, and an ice scraper for maintenance.



The official energy label for the FSD160D4E model, indicating its E-class energy efficiency and annual energy consumption of 182 kWh. For more details, visit the EPREL database.



A badge indicating the 12-year warranty on the compressor, ensuring long-term reliability.

3. Setup

3.1 Unpacking

Carefully remove all packaging materials, including foam and adhesive tape. Keep packaging materials out of reach of children. Inspect the freezer for any shipping damage. Report any damage to your retailer immediately.

3.2 Placement

- Place the freezer on a firm, level floor. Use the adjustable feet to level the appliance.
- Ensure adequate ventilation around the freezer. Allow at least 10 cm of space at the back and sides for proper air circulation.
- Avoid placing the freezer in direct sunlight or near heat sources (e.g., stoves, radiators) to ensure optimal

performance and energy efficiency.

- The freezer is designed for freestanding installation.

3.3 Door Reversal

The door hinge of the CHIQ FSD160D4E freezer is reversible, allowing you to change the door opening direction to suit your kitchen layout. Refer to the detailed diagrams in the separate installation guide for step-by-step instructions on how to reverse the door.

3.4 First Use

- Before first use, clean the interior and accessories with lukewarm water and a mild detergent. Dry thoroughly.
- After cleaning, plug the freezer into a dedicated power outlet.
- Allow the freezer to operate for at least 2-3 hours empty before loading food, to ensure the interior reaches the correct temperature.

4. Operating Instructions

4.1 Temperature Control

The temperature inside the freezer is controlled by a thermostat dial located inside the appliance. The dial has multiple settings, typically from '0' to '4', where '4' is the coldest setting (approximately -24°C) and '1' is a warmer setting (approximately -16°C). '0' is off.

- Turn the dial to the desired setting. For general freezing, setting '2' or '3' is usually sufficient.
- For quick freezing of fresh food, set the dial to '4' for 24 hours before and after adding the fresh food, then return to the normal setting.
- Avoid frequent changes to the thermostat setting.

4.2 Freezing Food

- Only freeze fresh, undamaged food.
- Package food in airtight containers or freezer bags to prevent dehydration and odor transfer.
- Do not place hot food directly into the freezer. Allow it to cool to room temperature first.
- Avoid overloading the freezer. Distribute food evenly to allow for proper air circulation.

4.3 Power Failure

In case of a power failure, minimize opening the freezer door to maintain the internal temperature. Food can remain frozen for several hours depending on the ambient temperature and how full the freezer is. If the power outage is prolonged, consider transferring food to another freezer or consuming perishable items.

5. Maintenance

5.1 Cleaning

- Always unplug the freezer before cleaning.
- Clean the interior with a soft cloth and a solution of lukewarm water and mild detergent. Do not use abrasive cleaners or solvents.
- Wipe down the exterior with a damp cloth. For stainless steel surfaces, use a specialized stainless steel cleaner.
- Clean the condenser coils at the back of the freezer periodically (at least once a year) with a soft brush or vacuum cleaner to ensure efficient operation.

5.2 Defrosting

This freezer requires manual defrosting. Frost buildup on the interior walls reduces cooling efficiency and storage space. Defrost when the frost layer is about 5-10 mm thick.

1. Unplug the freezer from the power outlet.
2. Remove all food items and store them in another freezer or wrap them well and place them in a cool place.
3. Leave the freezer door open to allow the frost to melt naturally. You can place towels at the bottom to absorb water. Do not use sharp objects or heating devices to speed up defrosting, as this can damage the appliance.
4. Once all frost has melted, clean and dry the interior thoroughly.
5. Plug the freezer back in and allow it to cool down for 2-3 hours before returning food items.

5.3 Care During Holidays/Absence

- **Short absences (1-3 weeks):** Leave the freezer operating.
- **Long absences (more than 3 weeks):** Unplug the freezer, empty all food, defrost, clean, and dry the interior. Leave the door slightly ajar to prevent odors and mold growth.

6. Troubleshooting

Before contacting customer service, please check the following common issues and solutions:

Problem	Possible Cause	Solution
Freezer does not operate.	No power supply; power cord unplugged; fuse blown or circuit breaker tripped.	Check power connection; check fuse/circuit breaker.
Freezer is not cold enough.	Thermostat setting too high; door not closed properly; excessive door opening; large amount of warm food added; poor ventilation.	Adjust thermostat to a colder setting; ensure door is sealed; reduce door openings; allow food to cool before freezing; ensure adequate clearance around the freezer.
Excessive noise.	Freezer not level; contact with wall or other objects; normal operating sounds.	Adjust leveling feet; move freezer away from objects; gurgling/hissing sounds are normal refrigerant flow.
Door does not close properly.	Freezer not level; food packages obstructing door; gasket dirty or damaged.	Level the freezer; rearrange food; clean or replace gasket.

7. Specifications

Feature	Specification
Model Identifier	FSD160D4E
Brand	CHIQ
Product Dimensions (HxWxD)	125.9 x 54 x 55 cm
Weight	33.5 Kilograms
Capacity	145 Liters
Energy Efficiency Class	E
Weighted Annual Energy Consumption	182 kWh per year
Airborne Acoustical Noise Emission	41 dB
Installation Type	Freestanding
Number of Drawers	5
Number of Shelves	4
Door Hinge	Reversible
Door Material	Stainless Steel
Color	Black
Voltage	219.99 Volt
Wattage	182.00 Watt
Certification	CE, Energy Star
Special Features	4-Star Freezing (-24°C ~ -18°C), Adjustable Thermostats, 0.3m² Space Requirement, Five Temperature Modes, Low Noise Level

8. Warranty and Support

The CHIQ FSD160D4E freezer comes with a **12-year warranty on the compressor**, ensuring long-term reliability and peace of mind. For other components, standard warranty terms apply as per local regulations.
For technical support, warranty claims, or spare parts, please contact CHIQ customer service through their official website or the retailer from whom you purchased the appliance. Please have your model number (FSD160D4E) and purchase date ready when contacting support.

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