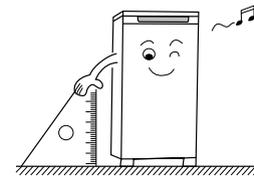


1. Methods of safe installation

SAFE INSTALLATION PLACE FOR YOUR REFRIGERATOR

- Place the refrigerator on hard and level floor.



- Place your refrigerator where there is no heat source nearby. High surrounding temperature will lower cooling efficiency and increases your electricity bill.



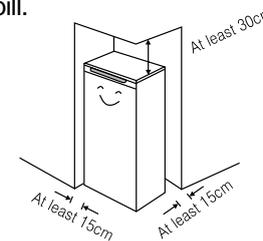
- Place the refrigerator in an area with low moisture. Splashing water or a high moisture area may cause a short circuit and make rusting easier.



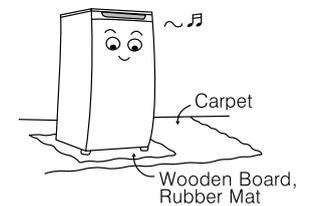
- Avoid places that are exposed to smoke. The discoloring can occur to the refrigerator.



- For good ventilation place refrigerator with the spaced specified on the figure. This helps cooling efficiency and lowers the electricity bill.



- Placing the refrigerator on the carpet may cause heat to develop and discolor the appliance. In such a case put a hard wooden board or a rubber mat between the refrigerator and the carpet.



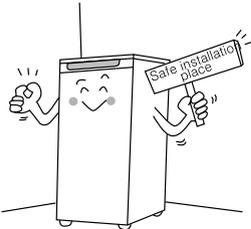
CONTENTS

1. Methods of Safe Installation	2
Safe installation place for your refrigerator	2
Installation steps	3
2. To store the food effectively	4
3. Name of Part & How To Temp.control	5
Name of parts	5
How to temperature control	5
4. How To Clean	6
5. How To install	7
Installation steps	7
Safe installation place for your freezer	8
The grounding	9
When moving or carrying	10
6. Before You Think It's Wrong	11

2. To store the food effectively

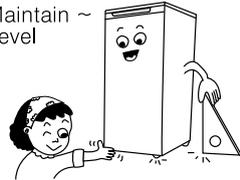
INSTALLATION STEPS

- Select a safe place to install your refrigerator.



- Level the refrigerator by using the adjustable foot.

Maintain ~ Level



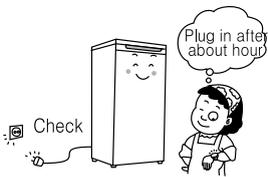
- Install the parts to their own place.



- Check if the doors are completely shut.



- Check the voltage and wait about an hour before plugging the power cord into an outlet.



- After running the refrigerator for 2 ~ 3 Hours put food in the refrigerator.



- The food could be stained with dirty or germs.
- Before putting in, wipe the packed food.
- Putting hot food in may hurt freshness of stored food for the raise of inside temperature and cause high electric charges.

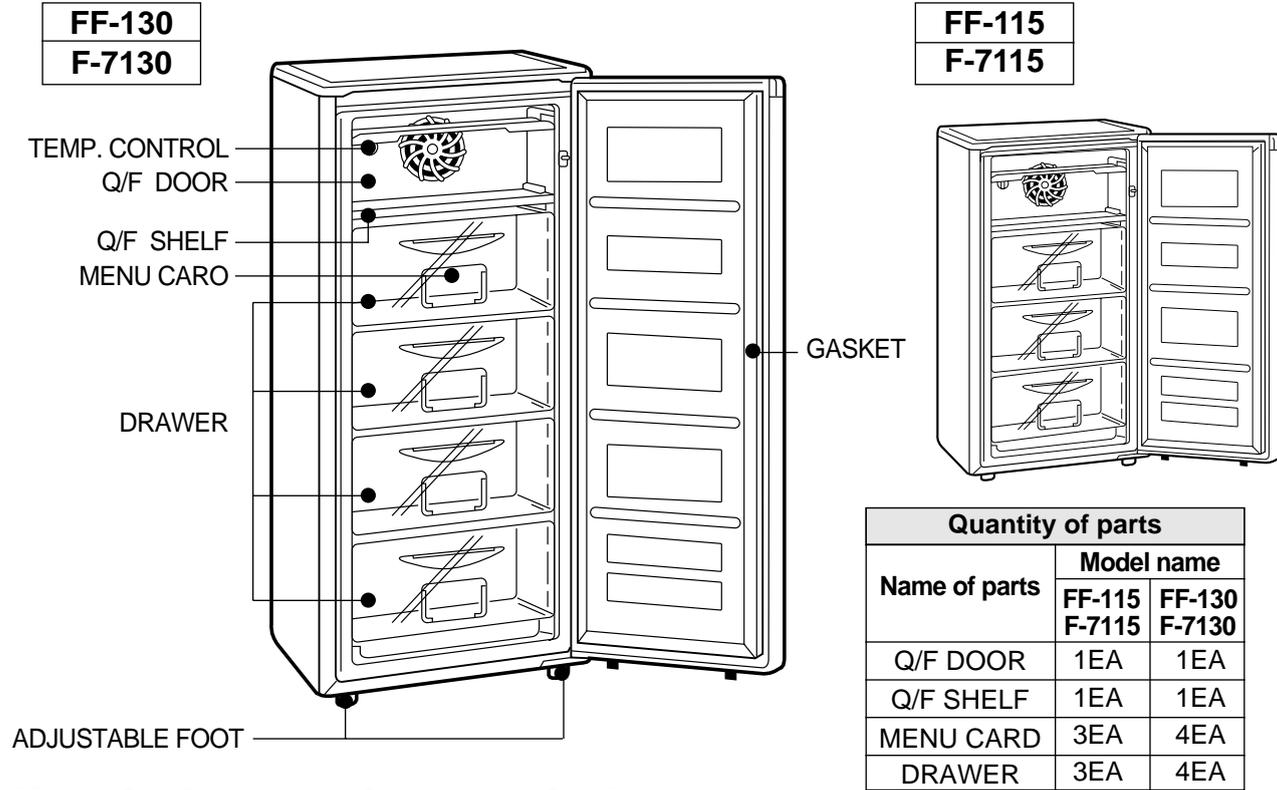
- Dividing into one-time serving and storing makes it easy to take out and raises the freezing efficiency.
- Dividing into one-time serving in the freezer makes it easy to defrost the food.
- For longer periods of storage 'a label with the food name and date.

- Putting hot food in may hurt freshness of stored food for the raise of inside temperature and cause high electric charges.
- Dividing into one-time serving and storing makes it easy to take out and raises the freezing efficiency.
- Dividing into one-time serving in the freezer makes it easy to defrost the food.

3. Name of Parts & How To Temp.Control

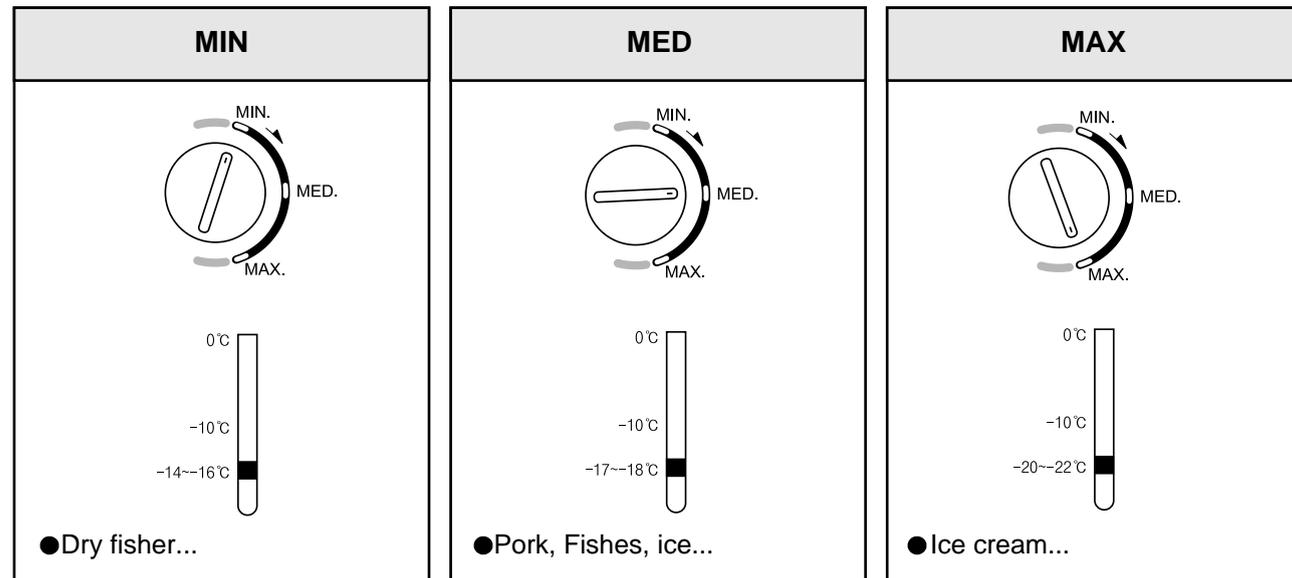
4. How To Clean

Name of parts



How to temperature control

Use the temperature control dial to control the temperature inside the freezer.



- Pull out the power plug before cleaning.
- Remove all the food inside the freezer.
- Clean dirty portion using soft cloth dipped in neutral detergent of warm water.
- Use dry cloth for final wipe off.

CAUTIONS

- Do not splash water directly on the freezer itself. It can cause rust or short-circuit.
- Do not keep ethylene, benzene, alcohol, thinner or glue inside. There may be a possibility of explosion due to spark on the electric contact.
- Do not use lacquer or paint near the freezer. It is dangerous because it may cause fire.

Q/F SHELF

- Wash with warm sudsy water.

CASE VAPORI

- The case vapori is installed on the top of the compressor on the backside.

DRAWER

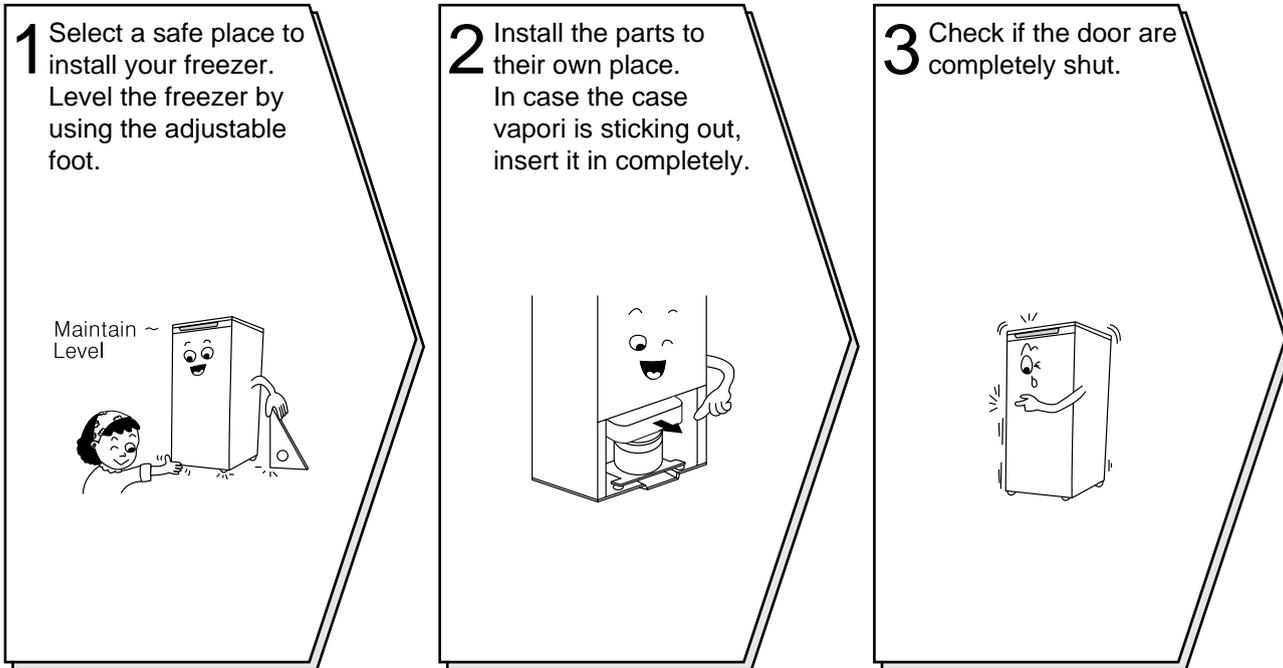
- Wash with warm sudsy water.

GASKET

- Wash with warm sudsy water.

5. How To Install

Installation steps



When you have problem

■ Power failure

- Do not open door frequently during the power failure. (even in the summer, cooling continues for 2~3 hours)
- If you know power will be failed, do not enter new food if possible.

■ When not using freezer for a long time

- Clean the freezer's interior to prevent mold development and odor saturation and leave the door open for 2~3 days to dry.

Safe installation place for your freezer

■ Where the floor is hard and plane.

- If the set up is unsuitable, vibration and noise occur when opening and shutting the door.
- If you set up on the carpet or wooden floor, the base (compressor, etc.) of the freezer can touch and discolor the floor. Always lay a hard wooden board or rubber board and set up the freezer.

■ Place with good ventilation

- If there isn't enough space around the freezer, the freezing efficiency goes down and electricity is wasted.
- If there isn't over 10cm between freezer top and put a wide the ceiling space n the sides for good ventilation.
- When the freezer's back touches the wall, vibration noise or discoloring can occur depending on the wall material. In that case, leave little distance from the wall.

■ Place the lower moisture or heat.

- Place your freezer where there is no heat source nearby. High surrounding temperature will lower cooling efficiency and increase your electricity bill.
- Place the freezer in an area with low moisture. Splashing water or a high moisture area may cause a short circuit and make rusting easier.

Before putting the food

Ground surely to prevent electric shock in case of short-circuit.

■ Always ground when you are setting up in following places.

- Bathroom, etc. where water may splash easily.
- Basement, etc. where moisture can collect.
- Other wet or moisture places.

■ Grounding method using the ground wire

■ Grounding method using the short circuit breaker.

- You must install a short-circuit breaker if you're using the freezer in these places (fish shop, restaurant) when the floor is always wet.

When grounding is not needed

- You do not need a separate ground when you are using a side-grounded outlet.

Places you should not ground

- Never ground on the water pipe, gas pipe, telephone, and lightning rod.

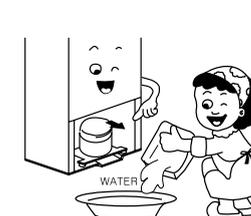
Before putting the food

When moving have two people carry the freezer for safety.

1 Unplug the power cord.



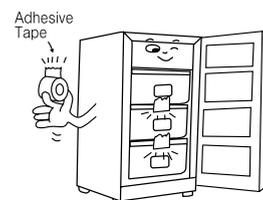
2 Remove water from the case vapor.



3 Take food out of the freezer compartments.



4 Fasten the interior componets with tape.



5 Fasten the door with tape while moving to prevent them from opening.



6. Before You Think It's Wrong

Before calling for service, check the following items.

SYMPTOMS	CAUSE	SOLUTIONS
When does not cooling at al	<ul style="list-style-type: none"> ● Check the circuit breaker. ● Check if power supply cord is unplugged. ● Check if it is a power failure. 	<ul style="list-style-type: none"> ● Check the power cord and plug it.
When does not enough cooling	<ul style="list-style-type: none"> ● When the freezer is in sunlight or near a heating device. ● When the freezer contains hot food or too much food. ● When the temp.dial is not on the correct position. ● When the cooler vent is clogged. 	<ul style="list-style-type: none"> ● Check the installation place. ● Check the condition of stored food. ● Check the position of the temp. control dial.
When there is a severe noise	<ul style="list-style-type: none"> ● When the installation floor is weak or the adjustable feet set incorrectly. ● When the freezer touches the back wall. ● When the CASE VAPORI is not inserted already. 	<ul style="list-style-type: none"> ● Check the installation and insert the case vapori.
When there are dewdrops on the freezer exterior	<ul style="list-style-type: none"> ● During very humid weather, such as rainy season, there may be dewdrops on the freezer cabinet. It is comparable to the dewdrops on a glass of ice water. This is not a functional problem with the freezer. 	<ul style="list-style-type: none"> ● Wipe with a dry cloth.
When there are dewdrops in the freezer interior	<ul style="list-style-type: none"> ● When the freezer door is opened too frequently or left open long. ● When damp food is stored. 	<ul style="list-style-type: none"> ● Keep the door closed for a few dewdrops.
When water flows out of the freezer	<ul style="list-style-type: none"> ● When the drain-age passage is blocked. ● When the drain-age hose is not laid on the case vapori. ● When the case vapori contains foreign material. 	<ul style="list-style-type: none"> ● Check the drain-age passage and the case vapori and clean the case vapori.

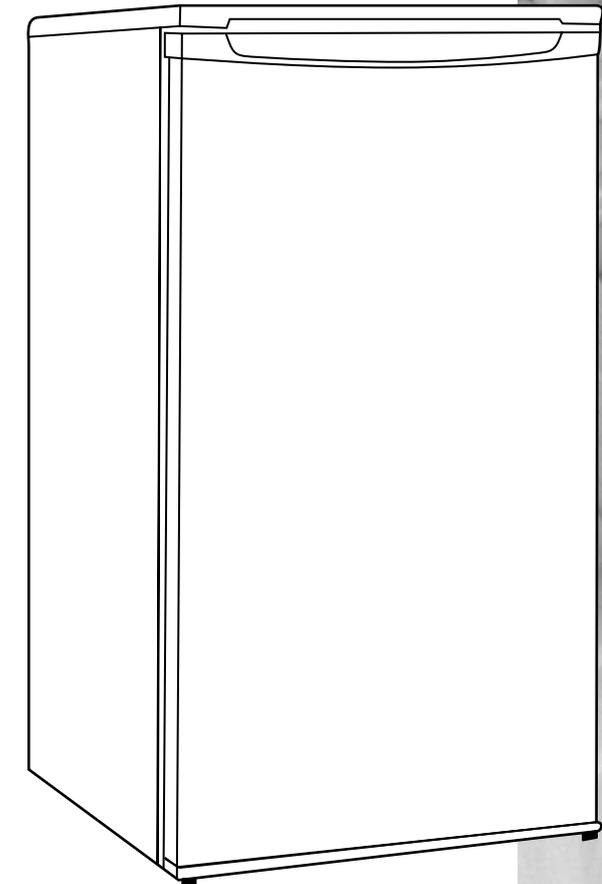
“If the power supply cord of this appliance is damaged, it must only be replaced by a repair shop appointed by the manufacturer, because special purpose tools are requirde”.

DAEWOO 
ELECTRONICS

FREEZER

INSTRUCTION MANUAL

MODEL : FF-115, F-7115
FF-130, F-7130



CFC-FREE

Before operating this freezer, please read this manual carefully.