Freezer

# P125514FML1W

# **Instruction Manual**

This product was supplied by Shomar Ltd Dublin. We can be contacted on Dublin 01- 4505327.

To register your warranty visit our website

www.powerpointappliance.ie

#### ENGLISH

Children aged from 3 to 8 years are allowed to load and unload refrigerating appliances.

This appliance can be used by children aged from 8 years and above and by persons

with reduced physical,

sensory or mental capabilities or lack of experience and knowledge if they have been

given supervision or

instruction concerning use of the appliance in a safe way and understand the hazards

involved.

Children shall not play with the appliance.

Cleaning and user maintenance shall not be made by children without supervision. To avoid contamination and depravity of food, please respect the following instructions:

 Opening the door for long periods can cause a significant increase of the temperature

in the of the

appliance.

–Cleaning regularly surfaces that can come in contact with food and is accessible for

drainage systems.

- Clean water tanks if they have not been used for 48 h. or more; Flush the water system

connected to a

water supply if water has not been drawn for 5 days or more.

- Store raw meat and fish in suitable containers in the refrigerator, so it is not in contact

with, or can drip

onto other food.

 Two-star frozen-food compartments are suitable for storing pre-frozen food, storing or

making ice- cream

and making ice cubes.

 One-, two- and three-star compartments are not suitable for the freezing of fresh food.

 If the refrigerating appliance is left empty for long periods, switch off, defrost, clean, dry,

and leave the

door open to preventmould developing within the appliance.

### **General Description**



- 1. Top cover
- 2. Drawers
- 3. Adjustable feet

#### **Transportation and Handing**

When moving the unit, always hold the base, and lift carefully while keeping the unit upright. The unit should never be tilted beyond 45 degrees, placed upside down, or laid on its side, back, or front. Never hold onto the door for support while moving the unit. It may damage the hinges.

#### Installation

1. Place the freezer on a flat, firm surface. This will help eliminate noise caused by vibration.

2. Choose a well ventilated area. There should be at least 10 cm of open space along the sides, top, and back of the freezer.

3. Select a location which is away from heating sources, direct sunlight, ovens, etc. Also, the area should be dry, and free of damp, stale air.

### Testing

1. Clean the freezer with lukewarm water and detergent, and wipe dry. Notes: Electrical components should be cleaned with a dry cloth.

2. Turn the thermostat knob to the "2" position, and plug the freezer into the wall outlet. The compressor will begin to run.

3. Check, after 30 minutes of operation, to ensure that the freezer is cold.

# **Temperature Control**

1. The temperature control (thermostat knob, turned by coin) is located near the top of the unit.

2. Turning the thermostat knob adjusts the temperature of the freezer.

3. The marks on the knob represent different settings. Setting 1 is the warmest and setting 4 is the coolest.

# Tips and Hints

\*Fresh foods such as fish and meat can be frozen to maintain freshness, and keep the nutrients in the food.

\*Food should be wrapped in aluminum foil, or some other type of airtight packing.

\*Do not allow frozen food in freezer to touch foods just placed into freezer. It can damage the food.

\*Frozen foods from the store should be placed in the freezer promptly, so they do not thaw.

\*Never place fresh vegetables and fruits into the freezer as they can get freezer burn.

#### **Fast Freezing**

\*Fast freezing is to protect food from damage by large ice crystals that form when food is frozen at a slow rate. With fast freeze, smaller ice crystals form, which does not penetrate the "cell membranes" of the food. This helps keep the nutrients and freshness of the food

\*Fresh fish and meat, which will be stored for long periods of time, should be fast frozen.

#### Defrosting

When the freezer operates for a long period of time, the surface of the evaporator and the drawers may become covered with a layer of white frost. This frost will reduce the energy efficiency of the unit, and make the freezer less effective. When this frost forms, it should be promptly removed.
When defrosting, unplug the freezer, and remove all items from the freezer. Either allow the frost to melt naturally from the warm air in the room, or carefully use a plastic scraper. Finally, wipe away any remaining ice and water, plug the freezer in, and return the food to the freezer.

#### CAUTION: Never use sharp tools to chip ice away.

#### **Precautions:**

\*The freezer should be located in a place that allows easy access to the plug. \*Only qualified service technicians can replace or fix a faulty power cord. \*This unit is intended for operation indoors, and is not intended for exposure

to rain.

\*Do not place hazardous or flamable materials inside, or directly next to, the freezer.

\*Do not sit on freezer, or place heavy objects on top of freezer.

\*Do connect your freezer to an independent power outlet. Always make sure to use a safe ground wire. The voltage should be limited within the ranges from 187V to 242V, or the main motor will be damaged.

\*After a power outage, wait 5 minutes before turning freezer on. Otherwise, the compressor may become damaged.

\*Always allow for proper air circulation to the back, sides, and top of unit. Also, make sure the packing base is removed from the bottom of the unit prior to operation.

\*Keep the power cord away from the compressor and condenser to prevent damage to the cord due to high temperatures.

\*For best energy efficiency, open the freezer infrequently. Frequent opening

of the door requires extended compressor run time, which increases the energy consumption.

\*Clean freezer after each defrosts.

\*Do not touch frozen food with wet hands, as you can suffer frostbite.

\*Do not use the extended power cords.

\*For freezers with lock and key; make sure to keep the key in a safe place, away from children.

\*Warning-Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer. \*Warning-Do not damage the sealed system.

\*Warning-Do not use electrical appliances inside the freezer.

\*Before disposing of this freezer at the end of it's useful life, capture the refrigerant accordingly.

# **General Instructions for Care and Maintenance**

Once a month, clean the freezer. See below for cleaning instructions. If you wish to stop using the freezer for a long period of time, make sure you unplug the freezer from the outlet, remove all food, clean and dry the freezer, and leave the freezer door open, to eliminate any unpleasant odors.

# **Cleaning:**

\*Unplug the freezer. \*Use water and a non-abrasive detergent. \*Clean with a soft cloth soaked in this solution and always dry prior to resuming operation.

# **Trouble shooting**

Symptom: Appliance will not work at all. Cause: The unit is not plugged into the outlet, or the plug is loose. Power is not being supplied to the outlet in the home.

Symptom: Noisy operation. Cause: The freezer is not on a flat surface. The freezer is in contact with a wall or other object.

# **NOTE:** The following are normal operation. These are not indications of improper operation.

1. Refrigerant may make a gentle sound similar to running water.

2.In humid areas, some moisture may gather on the outside of the freezer. Just wipe away.

3. The compressor becomes very hot. Do not touch the compressor.

4. Heat around the door frame is normal.

# **Diagram of Circuit Principles**



Specifications and operation are subject to change without notice. Remarks

This appliance is intended to be used in household and similar applications such as

- staff kitchen areas in shops, offices and other working environments;

 farm houses and by clients in hotels, motels and other residential type environments;

- bed and breakfast type environments;

- catering and similar non-retail applications.

Supplier's trademark	POWERPOINT
Supplier's model	P125514FML1W
Category of refrigerating appliance	Home appliance
Energy efficiency class	A+
Annual energy consumption(kWh)	220
Freezing storage volume & star rating	168 * 🚥
Refrigerator storage volume	1
Identification of frost free compartments	1
Temperature rise time (power-cut safe time)	1260min
Freezing capacity	8.0kg/24h
Climate class	ST
Airborne noise emissions	42 dB

\* Annual energy consumption at 220 kwh/year,

based on test average temperature at  $25^\circ C$ 

\* Test voltage and Frequency : 230V±1% and 50Hz±1