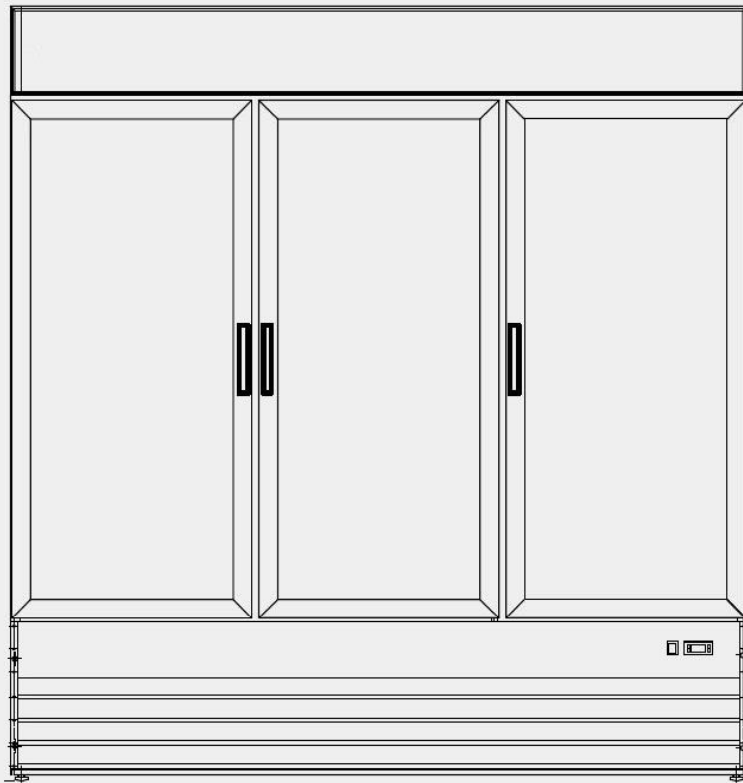


# Premium

**REFRIGERATOR 53 CU. FT.**

**REFRIGERADOR 53 CU. FT.**



This product is for domestic use only

Use & Care Manual  
Important Safeguards

MODEL: **PRN530DX**  
MODELO: **PRN530DX**

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**IMPORTANT SAFETY INSTRUCTIONS, READ CAREFULLY  
AND KEEP FOR FUTURE REFERENCE**

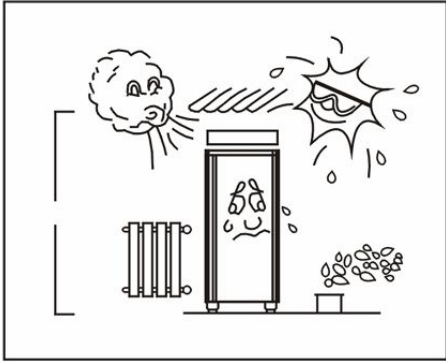
## **INSTALLATION & OPERATION**

### **IMPORTANT!!! PLEASE READ BEFORE INSTALLATION**

- If the unit has recently been transported, please let unit stand still for a minimum of 24 hours before plugging it in.
- Make sure that the unit drops down to desired temperature before loading the unit with product.
- Make sure that there is proper ventilation around the unit in the where it will operate.
- Make sure all accessories are installed before plugging the unit in.
- Please read through the manual in its entirety.

### **CABINET LOCATION AND INSTALLATION GUIDELINES**

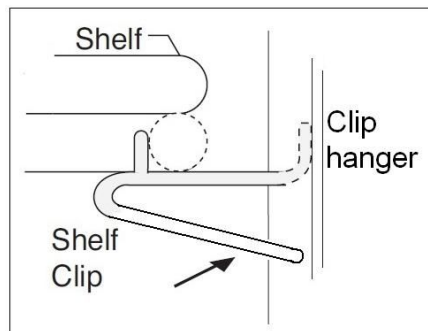
- **Install the unit on strong and leveled surfaces**
  - unit may make unpleasant noises if surface is uneven
  - unit may malfunction if surface is uneven
  - If the floor is not flat, please use something to make sure the base of this unit is horizontal level
- **Install the unit in an indoor, well-ventilated area**
  - unit performs more efficiently in a well-ventilated area
  - for best performance, please maintain clearance of 10 cm on the back of the unit, 30 cm on the top of the unit, at least 10 cm space around the unit
  - outdoor use may cause decrease efficiency and damage to the unit
- **Avoid installation in a high humidity and/or dusty area**
  - humidity could cause unit to rust and decrease efficiency of the unit
  - dust collected on condenser coil will cause unit to malfunction. Clean the condenser at least once a month with a brush or clean cloth
- **Select a location away from heat and moisture-generating equipment**
  - high ambient temperature will cause the compressor to overwork, leading to higher energy bills and gradual breakdown of the unit
- **The appliance shall not be exposed to rain, sun**



**CAUTION: PROBLEMS CAUSED BY UNPROPER POSITION OF UNITS ARE NOT COVERED BY WARRANTY**

■ **Shelf installation**

A. Hook shelf clips onto clip hanger



B. Place shelves on shelf clips making sure all corners are seated properly



C. Hook the plastic frame of price tag on shelves



■ **Remove the glass door bracket from the door before use**



■ **Castor or adjustable feet are available for the units**

-- Adjustable feet



-- Castor with brake



The castor is with a brake, turn it to different side can lock or unlock the castor



**ELECTRICAL**

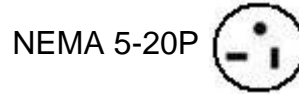
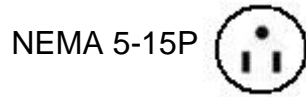
■ **Please ensure that the required voltage of the compressor is being supplied at all times.**

*CAUTION: Low or high voltage can detrimentally affect the refrigeration unit.*

■ **All units should be plugged into a grounded and properly-sized**

electrical outlet with appropriate overcurrent protection. Please refer to the electrical requirement on the nameplate.

NEMA plugs



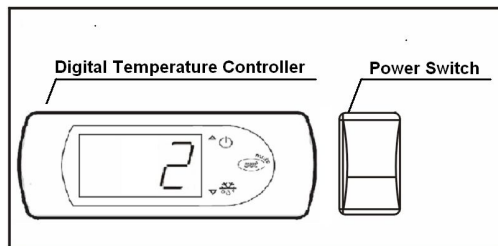
If you do not have the right outlet have a certified electrician install the correct power source.

■ Please make sure that your unit has its own dedicated outlet. Do not use an extension cord.

After proper installation, please plug the cord and turn on the power switch.

### ■ Operation instruction of temperature controller

#### — Cooler model

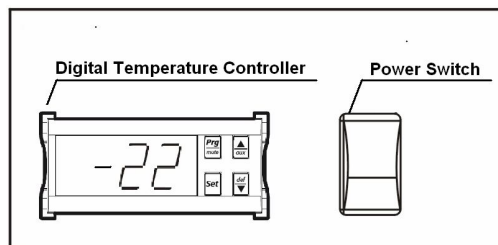


#### Setting the set point (desired temperature value)

To display or set the set point, proceed as follows:



- 1) press **SET** for 1s, the set value will start flashing after a few moments;
- 2) increase or decrease the value using **UP** or **DOWN**;
- 3) press the **SET** button again to confirm the new value.

#### — Freezer model



#### Setting the set point (desired temperature value)

To display or set the set point, proceed as follows:

- 4) press the **SET** button for more than 1 second to display the set point;
- 5) increase or decrease the value of the set point, using the  and  respectively, until reaching the desired value;
- 6) press the **SET** button again to confirm the new value.

## **SAFETY / WARNING**

Please pay close attention to the safety notices in this section.

Disregarding these notices may lead to serious injury and/or damage to the unit.

### **ATTENTION**

- To minimize shock and fire hazards, be sure not to overload outlet. Please designate one outlet for your unit.
- Do not use extension cords.
- When the unit is not in use for a long period of time, please unplug the unit from the outlet.
- After unplugging the unit, wait at least 10 minutes before re-plugging it. Failure to do so could cause damage to the compressor.

### **UNPLUG CORD**

- To minimize shock and fire hazards, please do not plug or unplug the cord with wet hands.
- During maintenance and cleaning, please unplug the unit.

### **PROPER GROUNDING REQUIRED**

- To minimize shock and fire hazards, make sure that the unit is properly grounded.

### **PROHIBITION**

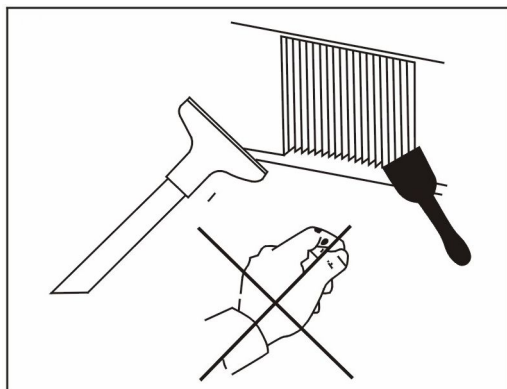
- Do not attempt to remove or repair any component unless instructed by factory.
- Make sure that the unit is not resting on or against the electrical cord and plug.
- To minimize personal injury, do not hang on the doors.
- Do not store any flammable and explosive gas or liquids inside the unit.
- Do not attempt to alter or tamper with the electrical cord.

## **REGULAR MAINTENANCE**

### **CLEANING THE CONDENSER COIL**

- For efficient operation, it is important that the condenser surface be kept free of dust, dirt, and lint.

- We recommend cleaning the condenser coil and fins at least once per month.
- Clean with a commercial condenser coil cleaner,available from any ketchen equipment retailer.Brush the condenser fins from top to bottom,not side to side.
- After cleaning,straighten any bent condenser fins with a fin comb.



## **CLEANING THE FAN BLADE AND MOTOR**

If necessary, clean the fan blades and motor with a soft cloth, If it is necessary to wash the fan blades, cover the fan motor to prevent moisture damage.

## **CLEANING THE INTERIOR OF UNIT**

- When cleaning the cabinet interior ,use a solvent of warm water and mild soap.
- Do not use steel wool,caustic soap,abrasive cleaners,or bleach that may damage the stainless steel surface.
- Wash door gaskets on a regular basis,preferably weekly.Simply remove door gasket from the frame of the door,soak in warm water and soap for thirty (30) minutes,dry with soft cloth,and replace.
- Check door gaskets for proper seal after they are replaced.
- Periodically remove the shelves and pilasters from the unit and clean them with mild soap and warm water.To remove the pilasters,first remove the shelves and shelf brackets.Then, simply lift the pilaster up and out.

## **WARNING**

***Disconnect power cord before cleaning any parts of the unit.***



## TROUBLE SHOOTING

Before requesting any service on your unit, please check the following points. Please note that this guide serve only as a reference for solutions to common problems.

SYMPTOM	POSSIBLE CAUSE	CORRECTIVE ACTION
Compressor not running.	Fuse blown or circuit breaker tripped.  Power cord unplugged. Thermostat set too high.  Cabinet in defrost cycle.	Replace fuse or reset circuit breaker. Plug in power cord. Set thermostat to lower Temperature. Wait for defrost cycle to finish.
Condensing unit runs for long periods of time.	Excessive amount fo warm product Placed in cabinet. Prolonged door opening or door ajar.  Door gasket(s) not sealing properly.  Dirty condenser coil. Evaporator coil iced over.	Allow adequate time for Product to cool down. Ensure doors are closed when not in use.Avoid opening doors for long periods of time. Ensure gaskets are snapped in Completely.Remove gasket and Wash with soap and water. Check condition of gasket and Replace if necessary. Clean the condenser coil. Unplug unit and allow coil to defrost.Make sure thermostat is not set too cold.Ensure that door gasket(s) are sealing properly.
Cabinet Temperature Is too warm.	Thermostat set too warm.  Blocking are flow.  Excessive amount of warm product Placed in cabinet. Fuse blown or circuit breaker tripped.  Dirty condenser coil. Prolonged door opening or door ajar.	Set thermostat to lower Temperature. Re-arrange product to allow for Proper air flow.Make sure there Is at least four inches of clearance from evaporator. Allow adequate time for product to cool down. Replace fuse or reset circuit breaker. Clean the condenser coil. Ensure doors are closed when not in use.Avoid opening doors

	Evaporator coil iced over.	for long periods of time. (see above)
Cabinet is noisy.	Loose part(s). Tubing vibration.	Locate and tighten loose part(s). Ensure tubing is free from contact with other tubing or components.



Premium

Manual de uso y cuidado  
Precauciones importantes