

Norpole NPBC-50 Owner's Manual

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COMMERCIAL REFRIGERATOR AND FREEZE USER'S MANUAL

Horizontal Bottle Coolers

Model: NPBC-50, NPBC-65

PLEASE READ THE MANUAL THOROUGHLY PRIOR T EQUIPMENT SET-UP, OPERATION AND MAINTENANCE

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 area whe it will operate.
- Make sure all accessories are installed (i.e. shelves, shelf clips, casters) before plugging the unit in.
- Please read through the Operation / Owners Manual in its entirety

CABINET LOCATION GUIDELINES

- Install the unit on strong and leveled surfaces
 - -unit may make unpleasant noises or malfunction if surface is uneven
 - -unit may malfunction if surface is uneven
- 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 4" on the back of the unit
 - -outdoor use may cause decreased 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 equipmer -high ambient temperatures will cause the compressor to overwork, leading to higher energy bills and gradual breakdown of the unit

ELECTRICAL

Please ensure that the required voltage of the compressor is being supplied

TEMPERATURE CONTROLS

The temperature controls are factory-set to maintain an average temperatur of 38 F in refrigerators. To maintain a different temperature, simply adjust the control knob located inside the unit.

To decrease the temperature (colder), turn clockwise. To increase the temperature (warmer), turn counter-clockwise - see diagram

LOADING PRODUCT

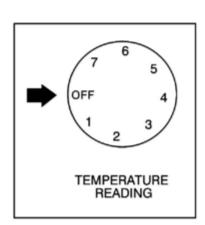
The bin dividers have been installed at the factory for your convenience. Fee free to reposition the dividers as you see fit. To remove the bin dividers, simple push the divider towards the back wall until the front of the divider is remove from the positioning holes. To install, position the divider to the desired holes making sure that the pressure spring is installed properly.

PAY CLOSE ATTENTION TO THE LOAD LIMIT STICKERS LOCATED OF THE INTERIOR WALLS OF THE UNIT. DO NOT LOAD PRODUCT ABOVE THE LOAD LIMIT STICKERS OR ABOVE THE TOP CROSS BAR OF THE BIN DIVIDERS. LOADING PRODUCT ABOVE THE LOAD LIMIT STICKER WILL HARM THE PERFORMANCE OF THE UNIT

CAUTION

Setting the temperature control to the coldest setting may cause the evaporator coil to freeze and ice up. This will eventually result in a warmer cabinet temperature

TEMPERATURE.



Temperatures range from 7 (coldest) to 1 (warmest).

Do not load

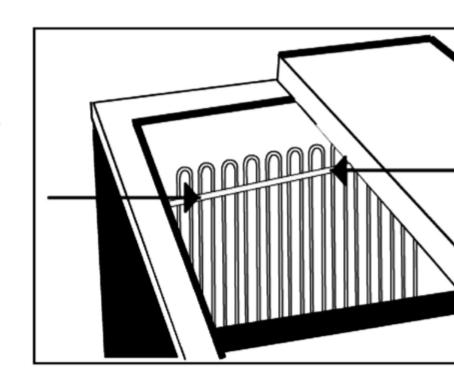
Product above

the top crossbar.

Dong so will

harm the

Refrigeration.





Please pay close attention 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. Pleas designate one outlet for your unit.
- Do not use extension cords.
- Do not put your hands under the unit when the unit is required to be move
- 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.

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

side.

- 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.
- Do not set the desired temperature out of the recommended temperature range:(Ref: 32 F - 50 F)

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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 kitche equipment retailer. Brush the condenser fins from top to bottom, not side

necessary to wash the fan blades, cover the fan motor to prevent moistu damage.

CLEANING THE INTERIOR OF UNIT

- When cleaning the cabinet interior, use a solvent of warm water and mile soap.
- Do not use steel wool, caustic soap, abrasive cleaners, or bleach that made damage the stainless steel surface.
- Periodically remove the bin dividers and thoroughly clean the dividers wi warm soap and water. If some liquid happens to collect on the inside of t unit, clean it right away. Do not leave the liquid sitting inside of the unit. The will cause corrosion and will deteriorate the life of the unit.

WARNING

Disconnect power cord before cleaning any parts of the unit

Mans.io TROUBLE SHOOTING GUIDE

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

SYMPTOM		POSSIBLE CAUSE	CORRECTIVE ACTIO
Compressor running.	not	Fuse blown or circuit breaker tripped.	Replace fuse or reset circ breaker.
		Power cord unplugged. Thermostat set too high.	Plug in power cord. Set thermostat to lower
		set too nign.	temperature.
		Cabinet in defrost cycle.	Wait for defrost cycle

finish.

		periods of time.
	Door gasket(s) not sealing properly.	Ensure gaskets are
		snapped in completely.
		Remove gasket and wash
		with soap and water. Che
		condition of gasket and
		replace if necessary.
	Dirty condenser coil.	Clean the condenser coil.
	Evaporator coil iced over.	Unplug unit and allow coil
		defrost. Make sure
		thermostat is not set too
		cold. Ensure that door
		gasket(s) are sealing
		properly.
Cabinet	Thermostat set too warm.	Set thermostat to lower
temperature is too		temperature.
warm.	Blocking air flow.	Re-arrange product to allo
		for proper air flow. Make
		sure there is at least four
		inches of clearance from
		evaporator.
	Excessive amount of warm product	Allow adequate time for
	placed in cabinet.	product to cool down.
	Fuse blown or circuit breaker	Replace fuse or reset circ
	tripped.	breaker.
	Dirty condenser coil.	Clean the condenser coil.
	Prolonged door opening or door	Ensure doors are closed
	ajar.	when not in use. Avoid
		opening doors for long
		periods of time.
	Evaporator coil iced over.	(see above)
Cabinet is noisy.	Loose part(s).	Locate and tighten loose
		part(s).
	Tubing vibration.	Ensure tubing is free from
		contact with other tubing of
		components.