

# Norpole NP2R Owner's Manual

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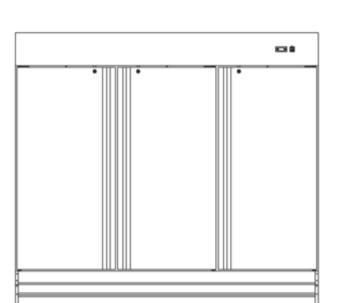
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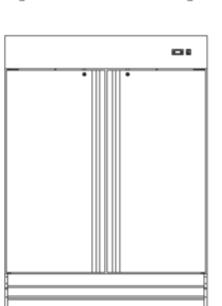
# norpole

# Reach-In Refrigerator

User's Manual









### PRODUCT REGISTRATION

Thank you for purchasing a Norpole® product. The first step to protect your new product is to complete registration on our website: www.mcappliance.com/register. The benefits of registering your product includes the complete registration on our website.

- 1. Registering your product will allow us to contact you regarding a safety notification or product
- Registering your product will allow for more efficient warranty service processing when warr required.
- Registering your product could act as your proof of purchase in the event of insurance loss.
   Once again, thank you for purchasing a Norpole product.

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# **CONTENTS**

PRODUCT REGISTRATION	•
IMPORTANT SAFETY INSTRUCTIONS	
INSTALLATION INSTRUCTIONS	
OPERATING INSTRUCTIONS	•
CARE AND MAINTENANCE	
TROUBLESHOOTING	
WARRANTY	

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## IMPORTANT SAFETY INSTRUCTIONS

▲ WARNING: Hazards or unsafe practices which COULD result in severe personal injury of CAUTION: Hazards or unsafe practices which COULD result in minor personal injury or present the could be caution.

- 1. Read all instructions before using the appliance.
- CAUTION: Installation and maintenance should only be performed by certified prof
  Improper installation could result in serious harm or death and may void your warranty
- Any self-modification, improper installation, adjustment or maintenance can lead to precise casualty. Please contact customer service for any adjustment or maintenance, and had done by a trained & qualified person.
- To minimize shock and fire hazards, be sure not to overload the outlet or circuit. Pleas one outlet for the unit.
- 5. **A WARNING**: DO NOT insert or pull out the plug with wet hands.
- The power cord is equipped with a 3-prong grounding plug to protect against shock has
  plug cord into a properly installed and grounded 3-prong wall receptacle. Refer to the
  rating label for electrical and other technical data specific to this unit.
- DO NOT modify or cut the power cord, or use any other cord or plug. DO NOT use an extension of the cord or plug.
- 8. This appliance should not be operated by anyone that is not able to follow proper safe or does not have experience with this type of equipment, unless under close supervision children away from the device.
- 9. A WARNING: DO NOT store anything flammable or explosive in or near the unit.
- 10. ALWAYS unplug the unit if it is not being used for long periods.
- 11. ALWAYS unplug the unit for cleaning or maintenance.
- 12. A WARNING: DO NOT put your hands or feet under the unit when moving it.
- A CAUTION: DO NOT hang on the doors.

# READ AND FOLLOW THIS SAFETY INFORMATION CAREFU SAVE THESE INSTRUCTIONS

# INSTALLATION INSTRUCTIONS

#### ▲ CAUTION: Read all instructions before installing

- Allow the unit to stand in place at least 24 hours after transporting or moving before place.
- Make sure that the unit has reached the desired operating temperature before loading
- Make sure that there is proper ventilation around the unit and in the space in which it
- Verify that all accessories (shelf clips, shelves, casters, etc.) are correctly installed and to plugging in.
- Be sure to read the manual in its entirety before using the unit.
- Make sure that the unit is not resting on or against the electrical cord or plug.

#### INSTALLATION LOCATION

- Install the unit on a level surface that can support weight of the unit. Uneven surfaces
  unit to make noises or not function properly.
- Install in an indoor, well-ventilated area. The unit will function more efficiently with properties allow for 4" of clearance in the back of the unit.
- This unit is not intended for outdoor use. Using it outdoors can result in decreased effi may cause the unit to malfunction or become damaged.
- DO NOT install in an area with high humidity or that is very dusty. Humidity can lead to components or surfaces, and dust can cause the condenser coil to malfunction. Be su condenser regularly, at least once a month, with a brush or clean cloth.
- DO NOT install the unit near any sources of heat or moisture generating equipment. It temperatures can cause the compressor to overwork, leading to higher energy consurgradual breakdown of the unit.

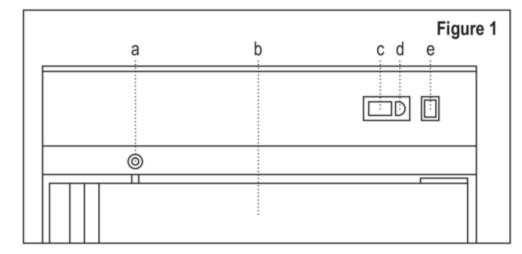
▲ NOTE: Installing the unit in an improper location or manner may result in failure of the unit void the warranty.

#### ELECTRICAL SUPPLY

ALWAYS make sure that the unit is plugged into a properly installed and grounded dedicate meets the requirements listed on the ratings label and that has appropriate overcurrent prot that is too high or too low can detrimentally affect the operation of, or damage, the unit. DO cut the power cord, or use any other plug or an extension cord.

# **OPERATION INSTRUCTIONS**

#### CONTROL PANEL AND DISPLAY



The control panel and disp at the top, right side on the unit, next to the main pow

- a. Door Lock
- b. Door
- c. Display
- d. Control Panel
- e. Main Power Switch

#### **CONTROL PANEL**

Button		Normal Operation		
		Pressing the Button Alone	Pressing Buttons Together	
	UP ON/OFF	3s: Toggle On/Off	Start/Stop Continuous	
△ ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° °	DOWN DEFROST	3s: Start/Stop Defrost	Cycle	
set set	SET MUTE	1s: Display/Set the set point >3s: Access parameter setting menu Mute audible alarm (buzzer)	-	



#### **DISPLAY**

loon	Eupotion	Normal C	Start	
Icon	Function	On	Off	Up
$\bigcirc$	Compressor	On	Off	On
83	Fan	On	Off	On
XX	Defrect	0-	0#	0-



#### TURNING THE UNIT ON AND OFF

Make sure that the main power switch next to the control panel is in the On position, then position the UP-ON/OFF button ( $^{\triangle}$ ) for 3 seconds to turn on or off.

#### SETTING THE TEMPERATURE

To adjust the set temperature, follow the instructions below:

- Press SET ( set ) button for 1 second. The set temperature will start flashing after a feet
- Use the UP ( <sup>△</sup><sub>○</sub>) or DOWN ( <sup>※</sup><sub>▽</sub>) buttons increase or decrease the desired temperature can be set with a range of 32°F (0°C) to 41°F (5°C).
- 3. Press SET ( set) button to confirm the set temperature and save the setting.

The unit will now cool to the set temperature.

▲ NOTE: Setting the temperature control too low may result in the evaporator coil building ice which can lead to the refrigerator not cooling properly.

#### **DEFROSTING**

When the compressor is not running, the evaporator fans continue to circulate air through the coil, melting accumulated frost. The water will drain into a drain pan to be evaporated. There automatic electric defrost system to keep ice from building up on the cooling system. The deset to operate for a preset amount of time at preset intervals. To manually start a defrost cycle hold the DOWN-DEFROST button ( $\sqrt[3]{3}$ ) for 3 seconds.

▲ NOTE: Opening the door often, or for long periods can cause excessive ice buildup and temperatures in the cabinet, and should be avoided.

▲ NOTE: The manual defrost will only happen if the temperature is within the defrost parar

#### CONTINUOUS CYCLE

To set the unit to run in a continuous cycle, press the UP ( $^{\triangle}$ ) or DOWN ( $^{\triangle}$ ) buttons si for 3 seconds.

▲ NOTE: It is not recommended to put the unit into the Continuous Cycle mode as doing set the evaporator coil building up excessive ice which can lead to the refrigerator not cooling processive.

#### LOADING PRODUCT

Before loading product onto the pre-installed shelves, make sure that all the shelf clips are statemed, and that the shelves are stable and level. In order to maintain proper airflow in the sure to leave 2-4" of clearance between the back wall and product stored in the unit. Blocking

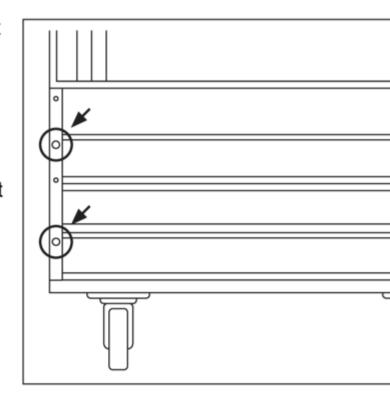
### CARE AND MAINTENANCE

#### CLEANING THE CONDENSER COIL

For efficient operation, it is important that the condenser surface be kept free of dust, dirt, and lint. It is recommended to clean the condenser coil and the fins at least once per month.

Remove the screws holding the vent cover at the bottom of the unit in the front (see Figure 4) to access the condenser.

Use a commercial condenser coil cleaner, available from any kitchen 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 BLADES AND MOTOR

If necessary, clean the fan blades and motor with a soft cloth. When washing the fan blades cover the fan motor to prevent moisture damage.

#### CLEANING THE INTERIOR

When cleaning the cabinet interior, use a solvent of warm water and mild soap. DO NOT us abrasive cleaners, caustic soap or bleach as those may damage the surfaces.

Door gaskets should be washed on a weekly basis. Simply remove the door gasket from the door, soak in warm water and soap for 30 minutes, dry with a soft cloth, and replace on the to check that they are properly sealing after they are replaced.

Periodically remove the shelves and pilasters from the unit and clean them with mild soap a water. To remove the pilasters, first remove the shelves and shelf brackets, and then simply up and out.

**WARNING:** ALWAYS disconnect the power cord before cleaning any parts of the unit.

# **TROUBLESHOOTING**

Before requesting any service on your unit, please check the following points.

Symptom	Possible Cause	Corrective Action	
Compressor	Fuse blown or circuit breaker tripped.	Replace fuse or reset circuit breaker.	
not running.	Power cord unplugged.	Plug in power cord.	
	Thermostat set too high.	Set thermostat to lower temperature.	
	Cabinet in defrost cycle.	Wait for defrost cycle to finish.	
Condensing unit runs for	Excessive amount of warm product placed in unit.	Allow adequate time for product to cool down.	
long periods of time.	Prolonged door opening or door ajar.	Ensure doors are closed when not in use. Avoidoors for long periods of time.	
	Door gasket(s) not sealing properly.	Ensure gaskets are properly in place. Remove gasket and clean with soap and wate Check condition of gasket, replace if necessar	
	Dirty condenser coil.	Clean the condenser coil.	
	Evaporator coil iced over.	Unplug the unit and allow coil to defrost.  Make sure thermostat is not set too cold.  Ensure that door gaskets are sealing properly.	
Cabinet	Thermostat set too warm.	Set thermostat to lower temperature.	
is too warm.	Air flow is blocked.	Re-arrange contents to allow for proper air flow Make sure to allow at least 4" clearance from	
	Excessive amount of warm product placed in unit.	Allow adequate time for product to cool down.	
	Fuse blown or circuit breaker tripped.	Replace fuse or reset circuit breaker.	
	Dirty condenser coil.	Clean the condenser coil.	
	Prolonged door opening or door ajar.	Ensure doors are closed when not in use. Avoidoors for long periods of time.	
Unit is	Loose part(s).	Locate and tighten loose part(s).	
noisy.	Tubing Vibrating.	Ensure that tubing is not contacting other tubi components.	

Please note that this guide serves only as a reference for solutions to common problems.



### LIMITED WARRANTY

Norpole, Inc. warrants each new Refrigerator to be free from defects in material and workmanship and a any such defect or to furnish a new part(s) (at the company's option) for any part(s) of the unit that has fa warranty period. Parts and labor expenses are covered on this unit for a period of three years from the d

In addition, Norpole, Inc. warrants the compressor (parts only) to be free from defects in material and verification period of 5 years. The consumer is responsible for all labor and transportation expenses related to the replacement of the compressor after the initial three-year warranty expires. In the event that the unit required or refund under the terms of this warranty, the consumer is responsible for all transportation expenses to our factory prior to receiving a replacement unit or refund. A refund or replacement will be issued at the Norpole, Inc. A copy of the dated sales receipt/invoice is required to receive warranty service or a refundant.

This warranty covers appliances in use within the contiguous United States, Alaska, Hawaii and Puerto R does not cover the following:

- Damages due to shipping damage or improper installation.
- Damages due to misuse or abuse.
- Punctures to the evaporator system due to improper defrosting of the unit.
- Content losses due to failure of the unit.
- Inside components such as the shelves, light bulbs, etc.
- Repairs performed by unauthorized service agents.
- Service calls that do not involve defects in material and workmanship, such as instructions on product or improper installation.
- Replacement or resetting of fuses or circuit breakers.
- Failure of this product if used for purposes other than its intended purpose.
- Disposal costs for any failed unit not returned to our factory.
- Any delivery or installation costs incurred as the result of a unit that fails to perform as specified.
- Expenses for travel and transportation for product service if your appliance is located in a remote service by an authorized service technician is not available.
- The removal and reinstallation of your appliance if it is installed in an inaccessible location or is r accordance with published installation instructions.
- Refunds for non-repairable products are limited to the price paid for the unit per the sales receipt
- This warranty is non-transferable. This warranty applies only to the original purchaser and does is subsequent owners.

#### LIMITATIONS OF REMEDIES AND EXCLUSIONS

Product repair in accordance with the terms herein, is your sole and exclusive remedy under this limited wall implied warranties including merchantability and fitness for a particular purpose are hereby limited to shortest period allowed by law. Norpole, Inc. is not liable for incidental or consequential damages and represent is authorized to assume for us any other liability in connection with the sale of this product. Under