

USER MANUAL

Model: PREP TABLE

PRO-KOLD



PREP TABLE

- ◉ Use and care manual for prep table.

***IMAGES FOR ILLUSTRATION PURPOSES ONLY**

Carefully read this manual before
using cooler



USER MANUAL



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INTRODUCTION

READ ALL INSTRUCTIONS BEFORE USING

This manual covers the necessary information to operate and install the Prep Tables line of the PROKOLD brand. It is of the most importance that you and any other person who intends to operate the equipment read carefully this information. You can also visit us on our website www.imberacooling.com and download more information regarding this product and other models.

EQUIPMENT SPECIFICATIONS

Range of Operation: 32.9 F° to 41° (.5°C a 5°C)									
MODEL	DIMENSIONS			CAPACITY	WEIGHT		VOLTAGE	AMPS	COMPRESSOR POWER
	H	W	D		Net ¹	Crate ²			
PPT 01	39 13/16" 101.124 cm	44 1/4 " 112.39 cm	35" 89cm	9.71 ft ³ 275 lts	316.58lbs 143.60 kg	367.29 lbs 166.60 kg	115 V	5.3 Amp	1/3 HP
PPT 11	39 13/16" 101.124 cm	67 5/16 " 170.97 cm	35" 89cm	22.42ft ³ 635 lts	433.43 lbs 196.60 kg	496.04 lbs 224.99 kg	115 V	5.3 Amp	1/2 HP
PPT 21	39 13/16" 101.124 cm	67 5/16 " 170.97 cm	35" 89cm	22.42ft ³ 635 lts	481.93 lbs 218.59 kg	544.54 lbs 246.99 kg	115 V	6.1 Amp	1/2 HP
UCT 01	39 13/16" 101.124 cm	44 1/4 " 112.39 cm	35" 89cm	9.71 ft ³ 275 lts	316.58lbs 143.60 kg	367.29 lbs 166.60 kg	115 V	5.3 Amp	1/4 HP

WARNINGS

These are some practical tips and recommendations not to minimize risk to your or other people’s physical integrity while operating the equipment.



1. We recommend installing a voltage regulator
If the voltage is not found to be within range, the control will set display an alarm. If this happens, it is necessary to install a voltage regulator between the power supply and the regulator.



2. This device must not be used by minors or untrained personnel



3. The equipment contains small parts and/or parts that can cause injuries.
Do not allow minors to play inside the equipment.



4. Avoid power strips and/or extension cords.

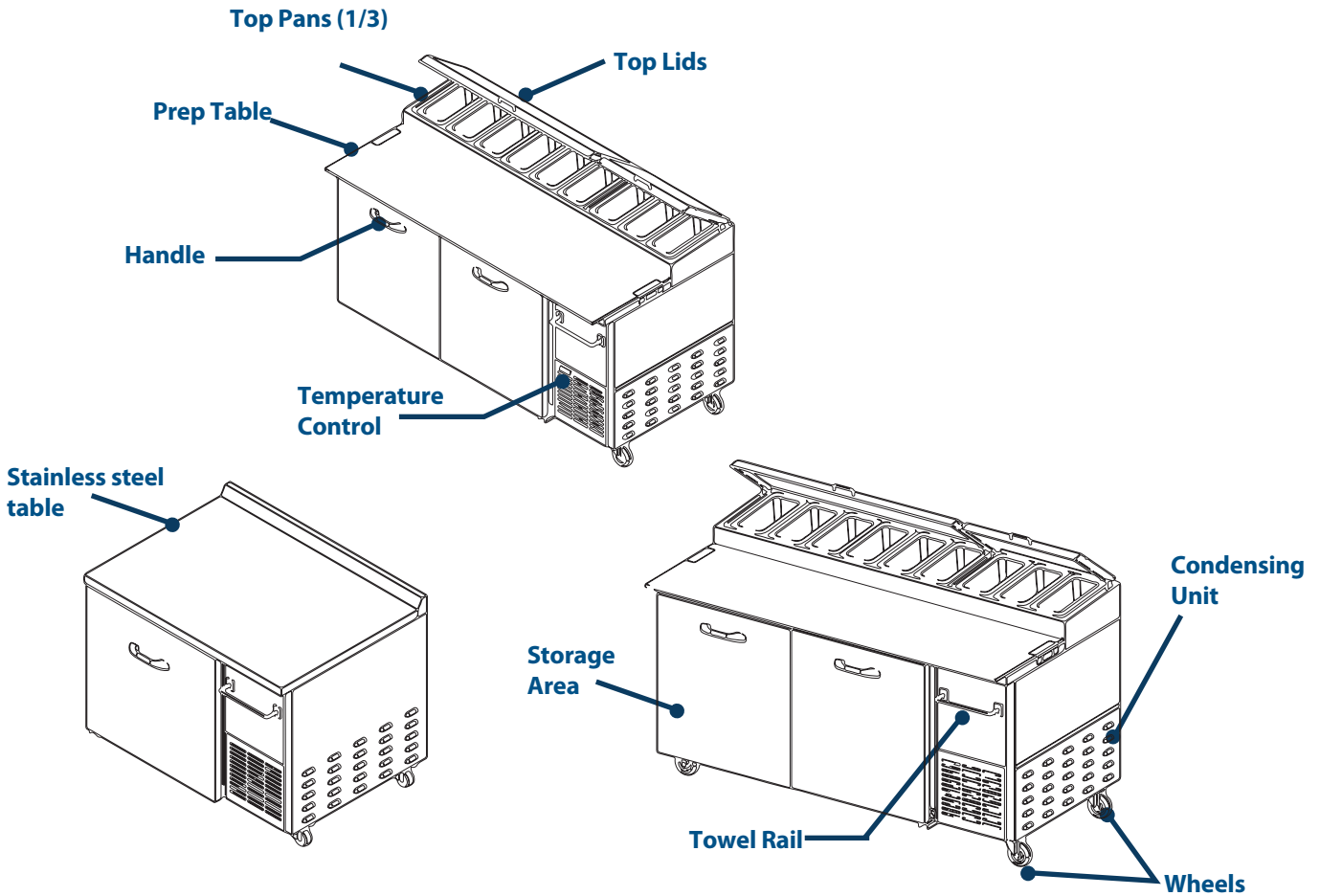


5. If an assembled piece (non-removable) needs to be removed, please contact an authorized service provider.



6. Do not place carton, plastic or covers upon the trays, this blocks the air circulation making the equipment inefficient.

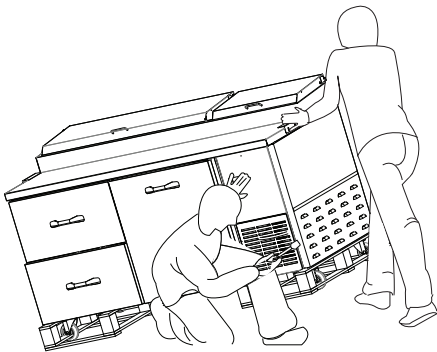
KNOWING YOUR EQUIPMENT



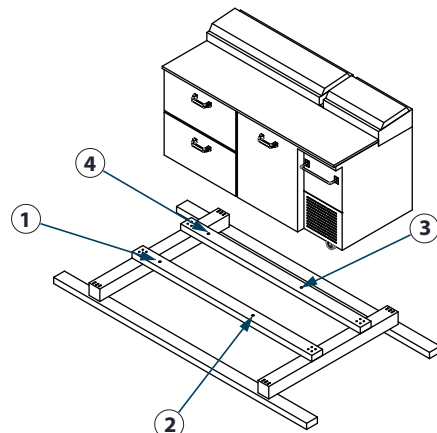
INSTALLATION

Steps to remove the floorboard/platform

Make sure that the place where the equipment is to be installed is free of dust and is big enough to carry out the installation maneuvers. Verify that the installation place has a leveled floor is rigid to support the weight of the equipment.



Incline the equipment and locate the bolts under the wooden base, remove the bolts using 5/16" hex socket.



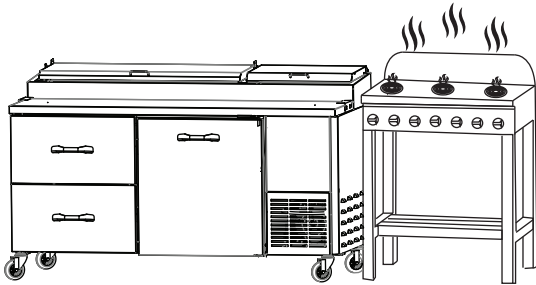
Once the screws are removed you may remove the floorboard/platform. There is a total of 4 screws.

*IMAGES FOR ILLUSTRATION PURPOSES ONLY

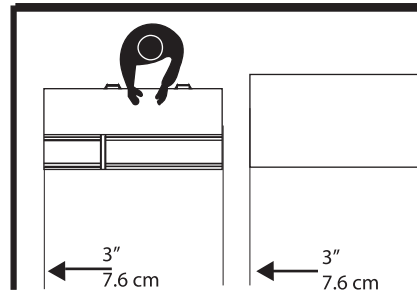
USAGE RECOMMENDATIONS

IMPORTANT!: The maximum operating conditions of the equipment are: 80.6°F and 65% HR.

Keep the equipment away from heat sources, such as: stoves, microwave ovens or sunlight.



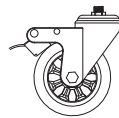
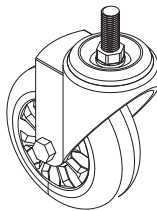
Layout of the equipment viewed from above.



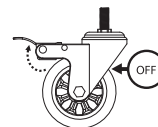
Keep the equipment away from damp areas.

Leave a space between the sides of the equipment and any wall or object. We recommend a space of 3"

Your equipment has four wheels installed. These wheels are shown. Two of them have brakes. To release the brake you only have to move it as shown.



WITH BREAK



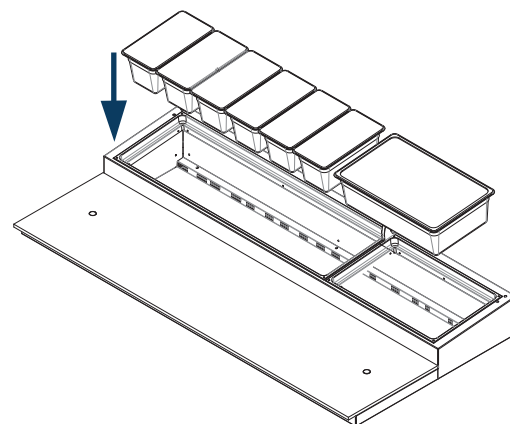
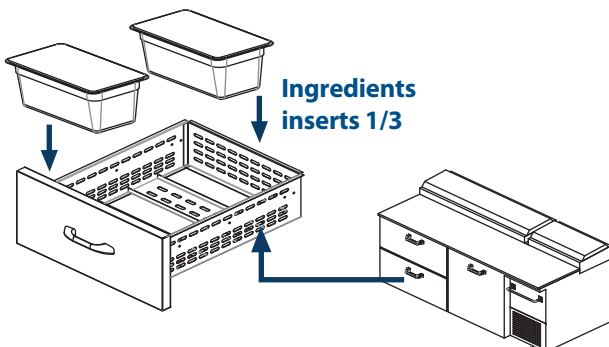
WITHOUT BREAK

Prep tables and grills

Model PTP

This model has two wide drawers where you can store products. For better convenience and greater security in this area we recommend acquiring additional ingredient inserts of 1/3. The upper part has a practical design so you can place the necessary ingredients for your product and always have them within reach at the moment of preparation.

To place the ingredients inserts in the prep table you must place them in the spaces located in the rear part of the preparation table, as shown.



***IMAGES FOR ILLUSTRATION PURPOSES ONLY**

OPERATION

This equipment is configured in order to automatically defrost every 4 hours, however, if the controller needs to defrost before the established period of time, the equipment will do it automatically.

IMPORTANT: It is totally normal to see displayed the message “def” in the controller screen.

Once this period of time finishes, the controller will display the temperature again.



NU.	SHORT PRESS (1 SEC.)	LONG PRESS (3 SEC.)
1	ILLUMINATION ON/OFF	GENERAL EQUIPMENT ON/OFF
2	NO FUNCTION	DEFROST MODE ON/OFF
3	INCREASE TEMPERATURE REFERENCE POINT	ALTERNATE BETWEEN C° AND F°
4	DECREASE TEMPERATURE REFERENCE POINT	NO FUNCTION

The image below shows the controller turned off, the screen only displays a red LED; this condition means that the whole refrigeration system is turned off. To start the operation of the refrigeration system please manually turn on the controller.



*IMAGES FOR ILLUSTRATION PURPOSES ONLY

CHANGE SET POINT

Serves to modify the preset temperature on the inside of equipment.
Change the temperature reference point desired:



1. The display will show the current temperature.



2. Press “increase/decrease” (button 3 or 4) to access the reference point.

3. Press “increase/decrease” (button 3 or 4) to adjust the reference point.

After 30 seconds, the screen will show automatically the current temperature.

NOTE: The wrong reference point adjustment may cause an inadequate refrigeration, excessive energy consumption, turn alarms on and infractions to sanitation norms in case of food storage. Only a trained technician must modify parameters.

ALARM VISUALIZATION

Alarm code	Description	Action/Solution
Hi	High temperature alarm	Make sure the top cover is closed, if alarm persists, please call technical support.
Lo	Low temperature alarm	Call technical support.
dor	Door open alarm	Make sure the door is closed, if alarm persists, please call technical support.
uHi	High voltage alarm	Wait until supply voltage reestablishes, if alarm persists, the establishment electrical installation must be improved.
uLi	Low voltage alarm	Wait until supply voltage reestablishes, if alarm persists, the establishment electrical installation must be improved.
E01	S1" sensor failure (short or open)	Call technical support.
E02	S2" sensor failure (short or open)	Call technical support.
E03	S3" sensor failure	Call technical support.
E04	S4" sensor failure (short or open)	Call technical support.
dEF	Device is defrosting (Fan keeps turned on during defrost including door opening.)	Wait until controller finishes defrosting.



1. The screen shows an intermitent alarm message and the alarm indicator keeps on during this period of time.

PROBLEM	CAUSE	SOLUTION
The equipment does not start.	Is disconnected.	Make sure service cable is well connected to power supply.
	The equipment manually turned off (See button functions table).	Turn on the controller pressing button 1 for 3 seconds.
The equipment does not reaches the temperature (33°F and 34°F) or keeps working and no stop.	Inserts/deflectors are not placed correctly.	Place inserts as indicated in this manual.
	The equipment just started working.	Please wait for 4 hours.
	The equipment has too many door openings in a short period of time.	Keep door closed as much time as possible to let refrigeration system time to reach a low temperature in the interior.
	Condenser is bloqued because of dust.	Clean the condenser (see maintenance chapter in this manual).
	Controller does not work properly.	Call to customer service.
	Refrigerant leakage.	Call to customer service.
LED lamp does not turns on when open the door.	LED lamp turned off manually because the button 1 (of the controller) was pressed.	Turn on the LED lamp by pressing button 1 of the controller.
Condenser fan is not working	It protects because of high temperature.	Move the equipment to a ventilated place.
	An object is bloquing the fan.	Disconnect the equipment of the power supply and remove the object obstructing the fan, please connect again the equipment.

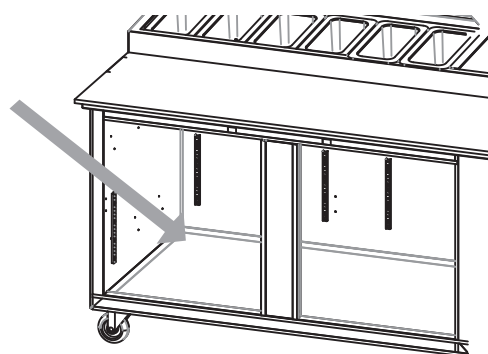
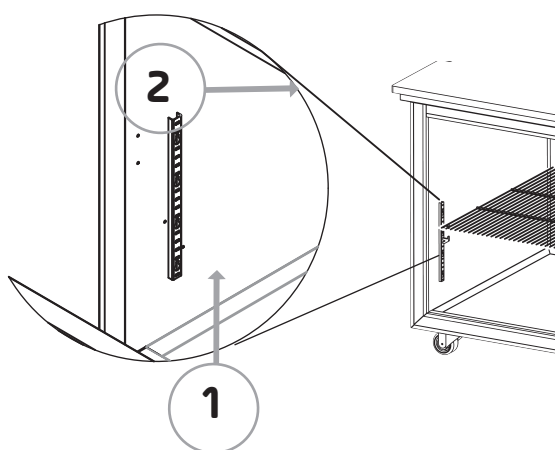
MAINTENANCE

IMPORTANT!: It is important that the condenser of the refrigerating unit is free of dust or dirt. To maintain this condition you must clean the condenser every six months.

RACK CLEANING

Step 1.
To remove the racks apply pressure to lift the rack. When you hear a click, it means the rack has been detached from the screws that hold it. Now push it toward the front of the equipment to remove it completely. This operation must be applied to the side racks.

Step 2.
Once all the components are removed you may clean the inside of the equipment using a sponge, dishcloth or paper towel, dissolved detergent and water.



Your refrigerator or freezer is fully manufactured with stainless steel and the RG/FG with a crystal door. These materials facilitate the cleaning process and help reduce the proliferation of bacteria and fungi; in addition, its resistance to rust is greater in comparison to other materials. Nonetheless, we recommend avoiding direct contact with acidic foods such as puree, sauces, seafood, etc. If this happens, you must clean it immediately.

Type of Stain	Recommended Cleaning Method
Common	Wash with soap or detergent (dishwashing) and warm water. Apply it with a sponge or a cloth. Rinse with clean water and dry thoroughly.
Finger, hands	Use detergent and warm water. Dry Thoroughly
Watermarks	Use clean water(distilled water if necessary) Avoid leaving it to dry in the open. You can clean with disposable wipes.
Rust	Rinse with clean water and dry.

PROBLEMS AND SOLUTIONS

Be served this guide of more common complaints and possible solutions. If by means of this information it could not have solved the problem, contact his authorized distributor.

Problems	Causes	Solutions
Your equipment works but does not cool (the lights and fans do turn on).	The voltage is not within the specified range. The condenser is blocked by excess of dust and lint.	Verify the line voltage. If it is overloaded, eliminate the extra devices and, if possible, install a voltage regulator.
The condenser engine is no working.	It is protected by high temperature. The engine burned up.	Move the equipment to a cooler and more ventilated location. If the temperature is not high, call a technician to check the compressor.
The equipment is working continually and it does not stop for temperature	The digital control is not working properly.	Call a technician to check the equipment.



WARNING!

Installation and operating instructions shall be provided with cautionary statements concerning the handling, moving and use of the refrigerator or freezer to avoid either damaging the tubing or increasing the risk of a leak.

WARRANTY POLICY

Prokold Refrigeration, Inc. (hereafter "Pro kold") warrants to the original purchaser of every new Pro kold refrigerated unit (including the cabinet and all parts thereof) (hereafter "Unit") to be free from defects in material or workmanship. The Unit is a commercial Unit intended for commercial and/or industrial use only by trained and qualified personnel. Buyer assumes any and all responsibility for assuring that the Unit is used only by trained and qualified personnel. This Limited Warranty is enforceable only by the original purchaser of the Unit from an authorized Pro kold distributor and may not be enforced by any subsequent purchaser. Further, this limited warranty only covers defects in material or workmanship that arise (1) after proper installation and start-up in accordance with the instruction packet supplied by Pro kold with the Unit; (2) if proper maintenance is performed as specified by Pro kold in its instruction packet and (3) as long as the Unit is subjected only to normal and proper use as provided for in the instruction packet supplied with each Pro kold Unit.

Pro kold's obligation under this warranty is limited to a period of one (1) year from the date of original purchase or fifteen (15) months after shipment date from Pro kold, whichever occurs first.

The sole obligation of Pro kold under this warranty is limited to repair or replacement, including labor charges, of the defective parts, assemblies or unit at Pro kold's sole discretion. The labor warranty shall include (1) standard straight time labor charges only and (2) "reasonable" travel time. "Reasonable" travel time shall be determined by Pro kold on a case-by-case basis.

WARRANTY CLAIM PROCEDURE

All claims for labor or parts must be made directly to Pro kold. All claims shall include: (1) model number of the unit; (2) the serial number of the cabinet; (3) proof of purchase; (4) and all pertinent information supporting the existence of the alleged defect. In case of warranty compressor, Pro kold y will either request the compressor or compressor tag be returned to Pro kold y along with above listed information.

Any action for breach of these warranty provisions must be commenced within one (1) year after the cause of the action has occurred.

The product should be delivered in its original packaging or in a packaging affording an equal degree of protection.

Transportation and insurance charges to and from the Pro kold service center, if needed, are not included in this warranty.

ADDITIONAL FOUR YEAR COMPRESSOR WARRANTY

In addition to the one (1) year warranty stated above, Pro kold also warrants its hermetically sealed compressor to be free from defects in both material and workmanship under normal and proper use and maintenance service for a period of four (4) years from the date of original purchase but not to exceed 5 (five) years and three (3) months after shipment from the manufacturer. The compressor warranty is subject to any and all of the conditions, prerequisites and limitations of the one (1) year warranty listed above.

Compressors determined by Pro kold to have been defective within this extended time period will, at Pro kold's option, be either repaired or replaced with a compressor or compressor parts of similar design and capacity.

The four (4) year extended compressor warranty applies only to hermetically sealed parts of the compressor and does not apply to any other parts or components, included, but not limited to, cabinet, paint finish, temperature control, refrigerant, metering device, driers, motor starting equipment, fan assembly, heaters, fan assembly or any other electrical component, etcetera.

404A/134A COMPRESSOR WARRANTY

The four (4) year compressor warranty detailed above will be voided if the following procedure is not strictly adhered to:

1-This system contains R404A, R22 or R134A refrigerant and Polyol ester lubricant. The Polyol ester lubricant has rapid moisture absorbing qualities. If long exposure to the ambient conditions occurs, the lubricant must be removed and replaced with new lubricant. For oil amounts and specifications please call Pro kold Technical Support Department (713-691 1195). Failure to strictly comply with recommended lubricant specification voids the compressor warranty.

2-Drier replacement is very important and must be changed when a system is opened for servicing. A drier using XH-7 desiccant or an exact replacement solid core drier must be used. The new drier must also be the same capacity as the drier being replaced. Failure to strictly comply with this direction voids the compressor warranty.

3-Micron level vacuums must be achieved to insure low moisture levels in the system. 500 microns or lower must be obtained.

4-Compressor must be obtained through Pro kold, unless otherwise specified in writing through Pro kold Technical Support Department.

WHAT IS NOT COVERED BY THIS WARRANTY

THIS EXPRESS LIMITED WARRANTY IS THE SOLE AND EXCLUSIVE WARRANTY MADE BY PROKOLD REGARDING THE UNIT AT ISSUE. ALL OTHER WARRANTIES, WHETHER STATUTORY, ORAL, EXPRESS OR IMPLIED, ARE EXPRESSLY DISCLAIMED, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTY OF MERCHANTABILITY AND IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE.

As provided above, Pro kold's sole obligation under this warranty is limited to either repair or replace parts or unit at Pro kold's discretion, subject to the additional limitations below.

This warranty neither assumes nor authorizes any person to assume obligations other than those expressly covered by this warranty.

-WEAR PARTS: This warranty does not cover wear parts, which due to the nature of the machine, have limited usable life and have to be replaced on a use and wear basis.

-PERIODIC MAINTENANCE: Periodic and Recommended Maintenance of the equipment including, but not limited lost parts, misuse and abuse, adjustments, improper installation, and normal wear are not covered under this warranty.

-NO SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES: Pro kold is not responsible for any economic loss, including but not limited to: special, incidental or consequential damages (see Limitation of Liability section) whether or not on account of scale failure.

-WARRANTY IS NOT TRANSFERABLE: This warranty is not assignable and applies only in favor of the original purchaser/user to whom delivered. Any such assignment or transfer shall void the warranties herein made and shall void all warranties, express or implied, including any warranty of merchantability or fitness for a particular purpose.

-IMPROPER USAGE: Pro kold assumes no liability for parts or labor coverage for component failure or other damages resulting from improper usage or installation or failure to clean and/or maintain Unit as set forth in the warranty packet provided with the unit.

-ALTERATION, NEGLIGENCE, ABUSE, MISUSE, ACCIDENT, DAMAGE DURING TRANSIT OR INSTALLATION, FIRE, FLOOD, ACTS OF GOD. Pro kold is not responsible for the repair or replacement of any parts that Pro kold determines have been subjected after the date of manufacture to alteration, neglect, abuse, misuse, accident, damage during transit or installation, fire, flood, or act of God.

-PREVIOUS REPAIR. Pro kold shall not be responsible under this Warranty if the Unit has been previously repaired by someone other than Prokold or Warrantor's authorized service personnel.

-IMPROPER ELECTRICAL CONNECTIONS. Pro kold is not responsible for the repair or replacement of failed or damaged components resulting from electrical power failure, the use of extension cords, low voltage, voltage drops to the unit.

-NO IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE: This warranty is exclusive and in lieu of all other warranties, including but not limited to the implied warranty of merchantability and the implied warranty of fitness for a particular purpose. There are no warranties which extend beyond the description on the face hereof.

NOTES**REGULATORY LAWS AND/OR STANDARDS**

The performance of the parties hereto is subject to the laws of the United States. The company takes reasonable steps to keep its Units in conformity with various nationally recognized standards and such regulations which may affect its Units. However, the company recognizes that its Units are utilized in many regulated applications and that from time to time standards and regulations are in conflict with each other. Pro kold makes no promise or representation that its Unit will conform to any federal, state or local laws, ordinances, regulations, codes or standards except as particularly specified and agreed upon in writing as a part of the contract between The Buyer and Pro kold. Pro kold prices do not include the cost of any related inspections or permits or inspections fees.

OUTSIDE U.S. and CANADA: This warranty does not apply to, and Pro kold is not responsible for, any warranty claims made on Units sold or used outside the United States or Canada.

LIMITATION OF LIABILITY:

Buyer's remedies set forth in this Limited Warranty are exclusive and Pro kold's aggregate liability for any claim of any kind for any loss or damage resulting from, arising out of, or connected with the performance of the Unit or from the manufacture, sale, delivery, resale, repair or use of the Unit whether based on contract, statute, warranty, tort (including but not limited to negligence), fault, strict liability, indemnity, or otherwise shall in no event exceed the price allocable to the Unit which gave rise to the claim. In no event shall Pro kold be liable to the Buyer for special, incidental or consequential damages of any kind or nature including, but not limited to: recovery of monetary damages, loss of profits or revenue or business opportunity, loss by reason of shutdown of facilities or inability to operate at full capacity, cost of obtaining replacement equipment, cost of cover or cost to other damaged equipment or property, and repair, replacement, and/or restoration of any materials, equipment, property, or work furnished by anyone other than Pro kold even if it is necessary to repair, replace, restore, remove, damage, and/or otherwise affect such materials, equipment, property, or work in order to complete repairs, replacement, and/or restoration of those furnished by Warrantor. Pro kold's limited liability under this Limited Warranty is valid and enforceable even if the limited remedy provided in this Limited Warranty is determined to have failed of its essential purpose



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