



Pizza Prep Tables

Sandwich/Salad Units

Undercounter Refrigerators and Freezers

Worktop Refrigerators and Freezers

Service, Installation and Care Manual

Please read this manual completely before attempting to install or operate this equipment. Notify carrier of damage! Inspect all components immediately. See page 2.




NOTE
**IMPORTANT INFORMATION
READ BEFORE USE
PLEASE SAVE THESE INSTRUCTIONS!**

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SERIAL NUMBER INFORMATION

The serial number of all self-contained refrigerators and freezers is located inside the unit on the left hand side near the top on the wall.

Always have the serial number of your unit available when calling for parts or service.

This manual covers standard units only. If you have a custom unit, consult the customer service department at the number listed on the last page.

RECEIVING AND INSPECTING THE EQUIPMENT

Even though most equipment is shipped crated, care should be taken during unloading so the equipment is not damaged while being moved into the building.

1. Visually inspect the exterior of the package and skid or container. Any damage should be noted and reported to the delivering carrier immediately.
2. If damaged, open and inspect the contents with the carrier.
3. In the event that the exterior is not damaged, yet upon opening, there is concealed damage to the equipment notify the carrier. Notification should be made verbally as well as in written form.
4. Request an inspection by the shipping company of the damaged equipment. This should be done within 10 days from receipt of the equipment.
5. Be certain to check the compressor compartment housing and visually inspect the refrigeration package. Be sure lines are secure and base is still intact.
6. Freight carriers can supply the necessary damage forms upon request.
7. Retain all crating material until an inspection has been made or waived.

SPECIFICATIONS

PIZZA PREP TABLES										
MODEL #	V/Hz/Ph	AMPS	STORAGE CAPACITY Cu-ft	PAN 1/3 Size	SHELF CAPACITY Sq-ft	HP	BTU	CHARGE OZ	SHIP WEIGHT LBS	NEMA PLUG
P47	115/60/1	7.5	12	6	16	1/2	5600	9.9	348	5-15P
P70	115/60/1	7.5	22	9	34	1/2	6200	10.6	432	5-15P
P94	115/60/1	9	32	12	54	3/4	6800	13.8	582	5-15P

SANDWICH/SALAD UNITS										
MODEL #	V/Hz/Ph	AMPS	STORAGE CAPACITY Cu-ft	PAN 1/6 Size	SHELF CAPACITY Sq-ft	HP	BTU	CHARGE OZ	SHIP WEIGHT LBS	NEMA PLUG
S29	115/60/1	5	7	8	14	3/8	3200	9.5	276	5-15P
S48	115/60/1	7	12	12	26	1/2	5400	9.5	313	5-15P
S61	115/60/1	7	15.5	16	30	1/2	5800	10.6	362	5-15P

UNDERCOUNTER & WORKTOP REFRIGERATORS										
MODEL #	V/Hz/Ph	AMPS	STORAGE CAPACITY Cu-ft	SHELF CAPACITY Sq-ft	HP	BTU	CHARGE OZ	SHIP WEIGHT LBS	NEMA PLUG	
UR & WTR27	115/60/1	5	6.5	14	3/8	2800	9.5	243	5-15P	
UR & WTR48	115/60/1	5	12	26	3/8	3000	9.5	300	5-15P	
UR & WTR61	115/60/1	5	15.5	30	3/8	3200	10.6	348	5-15P	

UNDERCOUNTER & WORKTOP FREEZERS										
MODEL #	V/Hz/Ph	AMPS	STORAGE CAPACITY Cu-ft	SHELF CAPACITY Sq-ft	HP	BTU	CHARGE OZ	SHIP WEIGHT LBS	NEMA PLUG	
UF & WTF27	115/60/1	7	6.5	14	1/2	3500	12.3	291	5-15P	
UF & WTF48	115/60/1	9	12	26	1/2	3800	14.5	340	5-15P	
UF & WTF61	115/60/1	10	15.5	30	5/8	4200	15.2	388	5-15P	

INSTALLATION

Location

Units represented in this manual are intended for indoor use only. Be sure the location chosen has a floor strong enough to support the total weight of the cabinet and contents. A fully loaded unit can weigh as much as 1500 pounds. Reinforce the floor as necessary to provide for maximum loading. For the most efficient refrigeration, be sure to provide good air circulation inside and out.

Inside cabinet: Do not pack the units so full that air cannot circulate. The refrigerated air is discharged at the top rear of the unit. It is important to allow for proper air flow from the top rear to the bottom of the unit. Obstructions to this air flow can cause evaporator coil freeze ups and loss of temperature or overflow of water from the evaporator drain pan. The shelves have a rear turn up on them to prevent this. However, bags and other items can still be located to the far rear of the cabinet. Air is brought into the evaporator coil with fans. Prevent obstruction by locating large boxes and tall stacks of product to the outlet or inlet of air flow.

Outside cabinet:

Be sure that the unit has access to ample air. Avoid hot corners and locations near stoves and ovens. It is recommended that the unit be installed no closer than 2" from any wall.



Leveling

A level cabinet looks better and will perform better because the doors will line up with the frames properly, the cabinet will not be subject to undue strain and the contents of the cabinet will not move around on the shelves. Use a level to make sure the unit is level from front to back and side to side. Units supplied with legs will have adjustable bullet feet to make the necessary adjustments. If the unit is supplied with casters, no adjustments are available. Ensure the floor where the unit is to be located is level.

Stabilizing

All models are supplied with casters for your convenience, ease of cleaning underneath and for mobility. It is very important, however, that the cabinet be installed in a stable condition with the front wheels locked while in use.

Should it become necessary to lay the unit on its side or back for any reason, allow at least 24 hours before start-up so as to allow compressor oil to flow back to the sump. Failure to meet this requirement can cause compressor failure and unit damage.



NOTE

Unit repairs will not be subject to standard unit warranties due to improper installation procedures.

Electrical connection

Refer to the amperage data on page 3, the serial tag, your local code or the National Electrical Code to be sure the unit is connected to the proper power source. A protected circuit of the correct voltage and amperage must be run for connection of the line cord, or permanent connection to the unit.



DANGER

The on/off switch must be turned to OFF and the unit disconnected from the power source whenever performing service, maintenance functions or cleaning the refrigerated area.

OPERATION



Do not throw items into the storage area. Failure to heed these recommendations could result in damage to the interior of the cabinet.

Refrigerated cabinets

Temperature range for the internal cabinets is 33° to 40°F for all food prep units, undercounter and worktop refrigerator; and, -7° to -3°F for undercounter and worktop freezers. The rail's temperature range for all prep units is 33° to 41°F.

Food Prep units should operate with pans in place. Operated without pans and/or pan covers in place will lower efficiency and may damage the unit due to continuous running.

Continuous opening and closing of the door will prevent the unit's ability to maintain optimum refrigeration temperature.

Top section is not intended for overnight storage. Product should be removed from pans. Pans can remain in cabinet while empty.

Defrosting

Every 6 hours, the unit will be off and let the evaporator coil clear up the ice, the controller now display defrost symbol. When the coil temperature reach terminal temperature or after 20 minutes, the unit start to work again.

On/Off Switch:

An on/off switch is located on the front of the bottom shroud and on the condenser compartment door for the Pizza prep tables. When the unit is on, the switch will glow green.

SOLID-STATE THERMOSTAT DESCRIPTION

1. FRONT PANEL COMMANDS



SET: To display target set point; in programming mode it elects a parameter or confirm an operation

❄️ (DEF) To start a manual defrost

▲ (UP): To see the last temperature alarm happened; in programming mode it browses the parameter codes or increases the displayed

▼ value (DOWN) To see the last temperature alarm happened; in programming mode it browses the parameter codes or decreases the displayed value.

KEY COMBINATIONS:

▲ + ▼ To lock & unlock the keyboard.

SET + ▼ To enter in programming mode.

SET + ▲ To return to the room temperature display.

1.1 USE OF LEDS

Each LED function is described in the following table.

LED	MODE	FUNCTION
❄️	ON	Compressor enabled
❄️	Flashing	-Programming Phase (flashing with ❄️) - Anti-short cycle delay enabled
❄️	ON	Defrost enabled
❄️	Flashing	- Programming Phase (flashing with ❄️) - Drip time in progress
🌀	ON	Fans enabled
🌀	Flashing	Fans delay after defrost in progress.
🔊	ON	An temperature alarm happened

2. MAIN FUNCTIONS

2.1 HOW TO SEE THE SETPOINT

1. Push and immediately release the **SET** key; the display will show the Set point value;
2. Push and immediately release the **SET** key or wait for 5 seconds to display the probe value again.

2.2 HOW TO CHANGE THE SETPOINT

1. Push the **SET** key for more than 2 seconds to change the Set point value;
2. The value of the set point will be displayed and the ❄️ LED starts blinking;
3. To change the Set value push the ▲ or ▼ arrows within 10s.
4. To memorise the new set point value push the **SET** key again or wait 10s.

2.3 HOW TO START A MANUAL DEFROST

1. Push the **DEF** key for more than 2 seconds and a manual defrost will start.

2.4 HOW TO LOCK THE KEYBOARD



1. Keep pressed for more than 3 s the UP and DOWN keys.
2. The "POF" message will be displayed and the keyboard will be locked. At this point it will be possible only to see the set point or the MAX or Min temperature stored
3. If a key is pressed more than 3s the "POF" message will be displayed.

2.5 TO UNLOCK THE KEYBOARD

Keep pressed together for more than 3s the ▲ and ▼ keys, till the "Pon" message will be displayed.

3. ALARM SIGNALS

Message	Cause	Outputs
"P1"	Room probe failure	Compressor output according to par. "Con" and "COF"
"P2"	Evaporator probe failure	Defrost end is timed
"P3"	Condenser probe failure	Outputs unchanged.
"HA"	Maximum temperature alarm	Outputs unchanged.
"LA"	Minimum temperature alarm	Outputs unchanged.
"dA"	Door open	Compressor and fans restarts
"EA"	External alarm	Output unchanged.
"CA"	Serious external alarm (i1F=bAL)	All outputs OFF.
"CSd"	Condenser alarm	All outputs OFF.

3.1 HOW TO SEE THE ALARM AND RESET THE RECORDED ALARM

1. Push the UP or Down key, the alarm signals are displayed.
2. When the signal is displayed, hold the SET key until the "rst" message is displayed, and push the SET again, the "rst" message starts blinking and the normal temperature will be displayed.

MAINTENANCE



The power switch must be turned to OFF and the unit disconnected from the power source whenever performing service, maintenance functions or cleaning the refrigerated area.

Refrigerators and Freezers

The interior and exterior can be cleaned using soap and warm water. If this isn't sufficient, try ammonia and water or a nonabrasive liquid cleaner. When cleaning the exterior, always rub with the "grain" of the stainless steel to avoid marring the finish.

Do not use an abrasive cleaner because it will scratch the stainless steel and plastic and can damage the breaker strips and gaskets.

Cleaning the Condenser Coil

The condenser coil requires regular cleaning, recommended is every 90 days. In some instances though you may find that there is a large amount of debris and dust or grease accumulated prior to the 90 day time frame. In these cases the condenser coil should be cleaned every 30 days.

If the build up on the coil consists of only light dust and debris the condenser coil can be cleaned with a simple brush, heavier dust build up may require a vacuum or even compressed air to blow through the condenser coil.

If heavy grease is present there are de-greasing agents available for refrigeration use and specifically for the condenser coils. The condenser coil may require a spray with the de-greasing agent and then blown through with compressed air.

Failure to maintain a clean condenser coil can initially cause high temperatures and excessive run times, continuous operation with dirty or clogged condenser coils can result in compressor failures. Neglecting the condenser coil cleaning procedures will void any warranties associated with the compressor or cost to replace the compressor.



Never use a high pressure water wash for this cleaning procedure as water can damage the electrical components located near or at the condenser coil.

In order to maintain proper refrigeration performance, the condenser fins must be cleaned of dust, dirt and grease regularly. It is recommended that this be done at least every three months. If conditions are such that the condenser is totally blocked in three months, the frequency of cleaning should be increased. Clean the condenser with a vacuum cleaner or stiff brush. If extremely dirty, a commercially available condenser cleaner may be required.

Stainless Steel Care and Cleaning

To prevent discoloration of rust on stainless steel several important steps need to be taken. First, we need to understand the properties of stainless steel. Stainless steel contains 70-80% iron which will rust. It also contains 12-30% chromium which forms an invisible passive film over the steel's surface which acts as a shield against corrosion. As long as the protective layer is intact, the metal is still stainless. If the film is broken or contaminated, outside elements can begin to breakdown the steel and begin to form rust or discoloration.

Proper cleaning of stainless steel requires soft cloths or plastic scouring pads,



NEVER USE STEEL PADS, WIRE BRUSHES OR SCRAPERS!

Cleaning solutions need to be alkaline based or non-chloride cleaners. Any cleaner containing chlorides will damage the protective film of the stainless steel. Chlorides are also commonly found in hard water, salts, and household and industrial cleaners. If cleaners containing chlorides are used be sure to rinse repeatedly and dry thoroughly upon completion.

Routine cleaning of stainless steel can be done with soap and water. Extreme stains or grease should be cleaned with a non-abrasive cleaner and plastic scrub pad. It is always good to rub with the grain of the steel. There are also stainless steel cleaners available which can restore and preserve the finish of the steel's protective layer.

Early signs of stainless steel breakdown can consist of small pits and cracks. If this has begun, clean thoroughly and start to apply stainless steel cleaners in attempt to restore the passivity of the steel.



Never use an acid based cleaning solution! Many food products have an acidic content which can deteriorate the finish. Be sure to clean the stainless steel surfaces of ALL food products. Common items include, tomatoes, peppers and other vegetables.

MAINTENANCE CONTINUED

If your unit seems to vibrate excessively when the compressor is running, loosen (but do not remove) the bolts on the compressor

MAINTENANCE**Gasket Maintenance**

Gaskets require regular cleaning to prevent mold and mildew build up and also to keep the elasticity of the gasket. Gasket cleaning can be done with the use of warm soapy water. Avoid full strength cleaning products on gaskets as this can cause them to become brittle and prevent proper seals. Also, never use sharp tools or knives to scrape or clean the gasket which could possibly tear the gasket and rip the bellows.

Gaskets can easily be replaced and do not require the use of tools or authorized service persons. The gaskets are "Dart" style and can be pulled out of the groove in the door and new gaskets can be "pressed" back into place.

Doors/Hinges

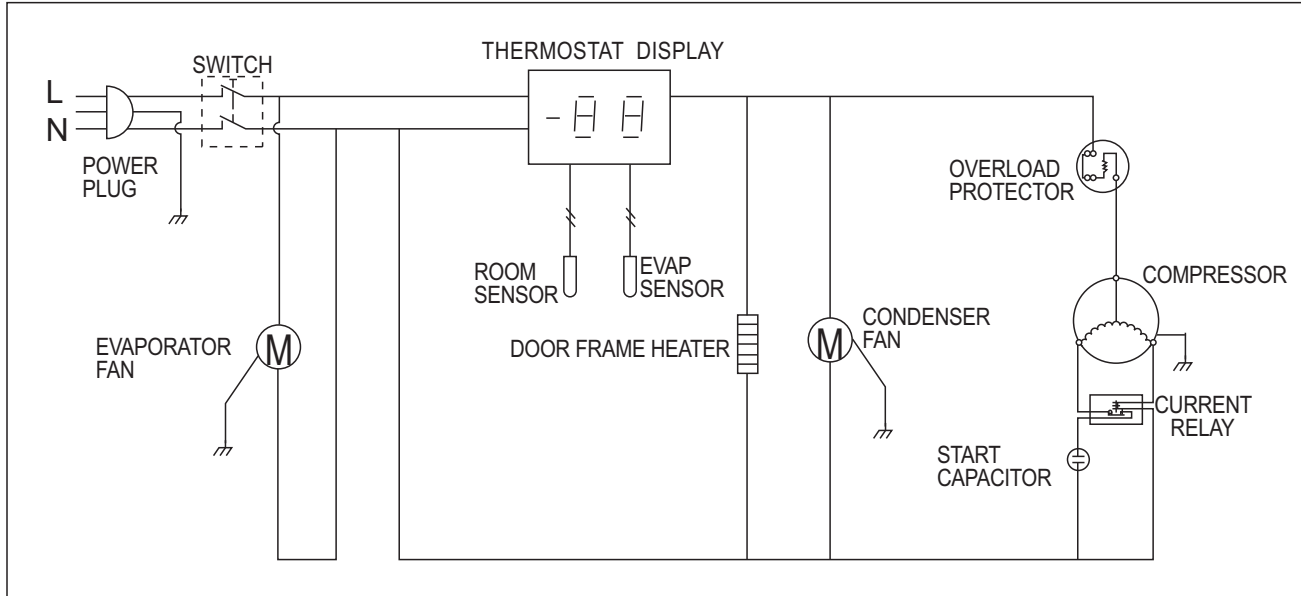
Over time and with heavy use doors the hinges may become loose. If it is noticed that the door is beginning to sag, it may become necessary to tighten the screws that mount the hinge brackets to the frame of the unit. If the doors are loose or sagging this can cause the hinge to pull out of the frame which may damage both the doors and the door hinges. In some cases this can require qualified service agents or maintenance personnel.

Drain Maintenance

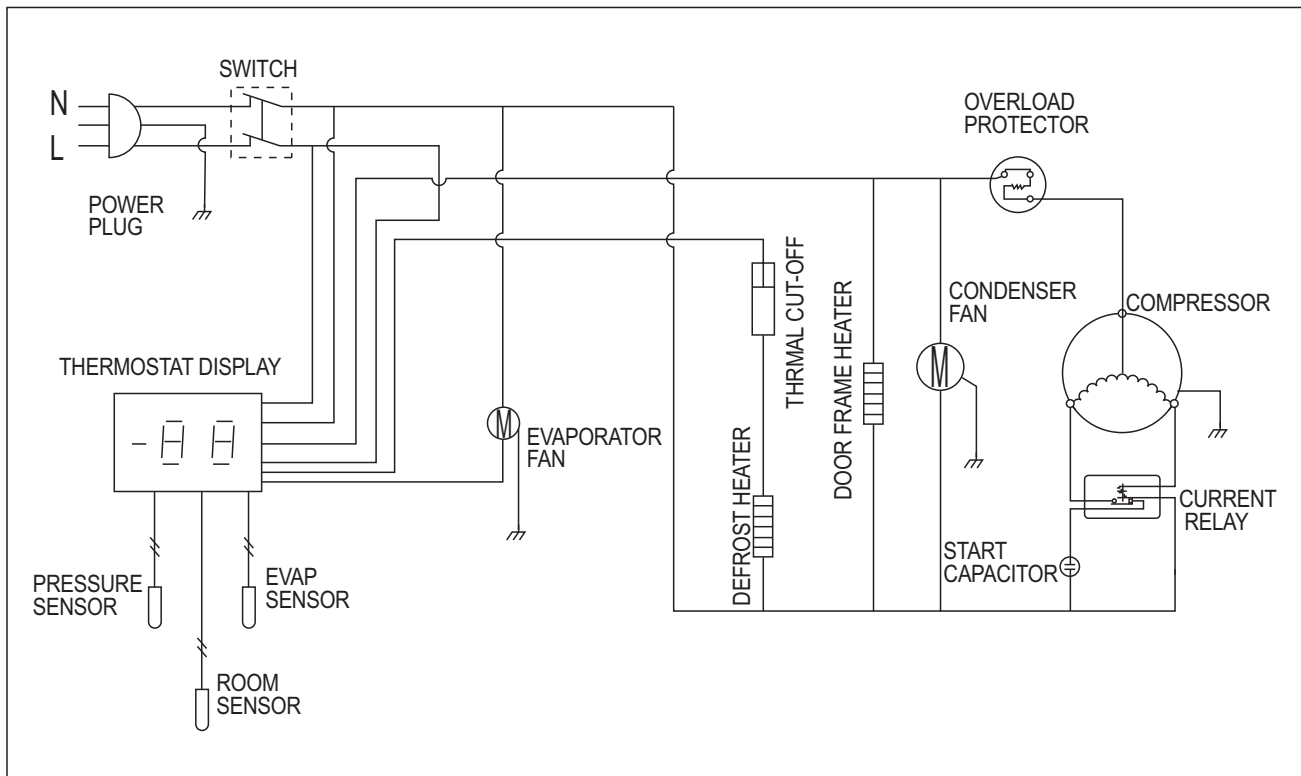
Each unit has a drain located inside the unit which removes the condensation from the evaporator coil and evaporates it at an external condensate evaporator pan. Each drain can become loose or disconnected from moving or bumping the drain. If you notice excessive water accumulation on the inside of the unit be sure the drain tube is connected from the evaporator housing to the condensate evaporator drain pan. If water is collected underneath the unit you may want to check the condensate evaporator drain tube to be sure it is still located inside the drain pan. The leveling of the unit is important as the units are designed to drain properly when on a level surface, if your floor is not level this can also cause drain problems. Be sure all drain lines are free of obstructions typically food product is found blocking drain lines causing water to back up and overflow the drain pans.

WIRING DIAGRAM

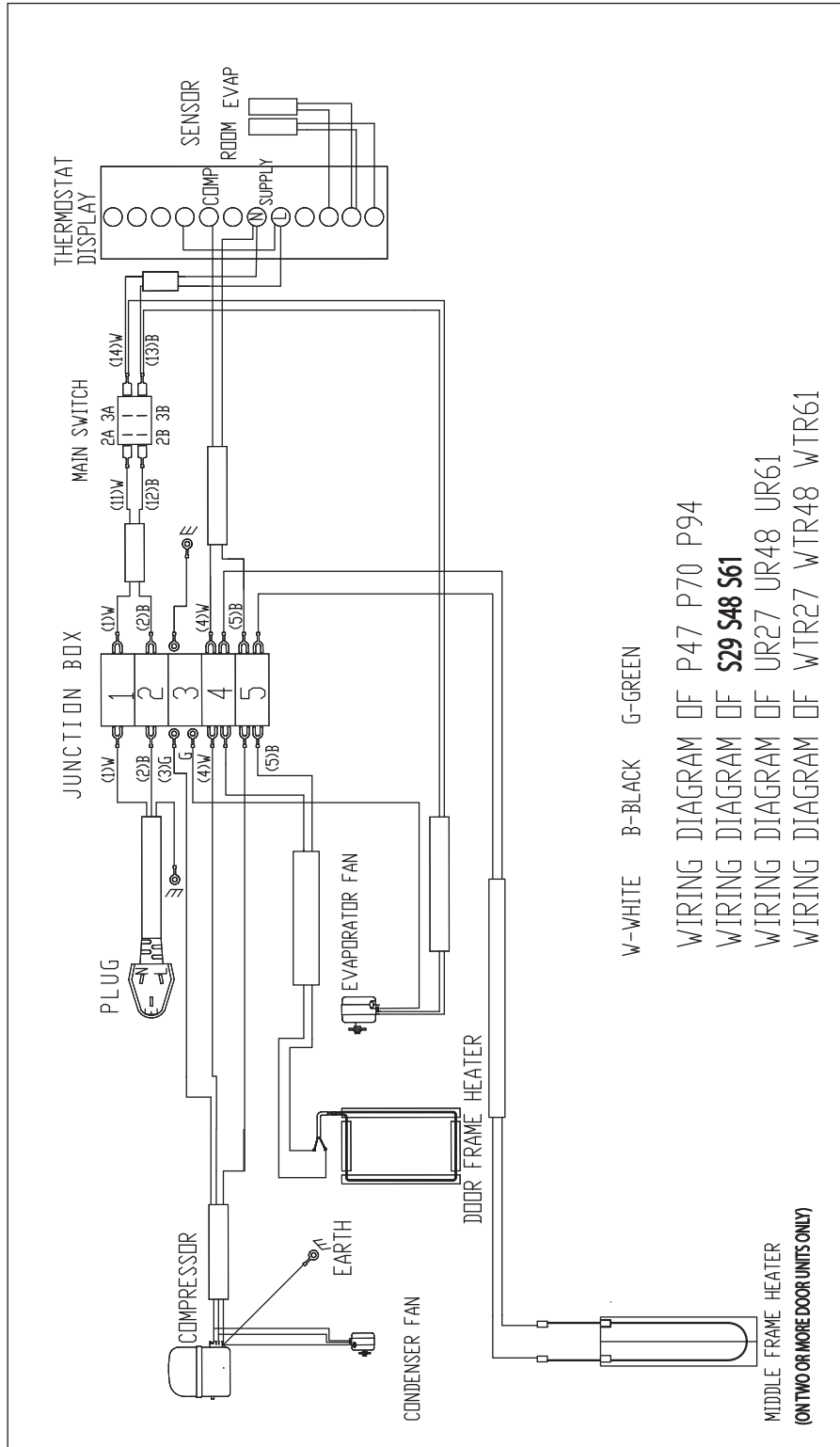
Model: P47, P70, P94, S29, S48, S61, UR27, UR48, UR61, WTR27, WTR48, WTR61



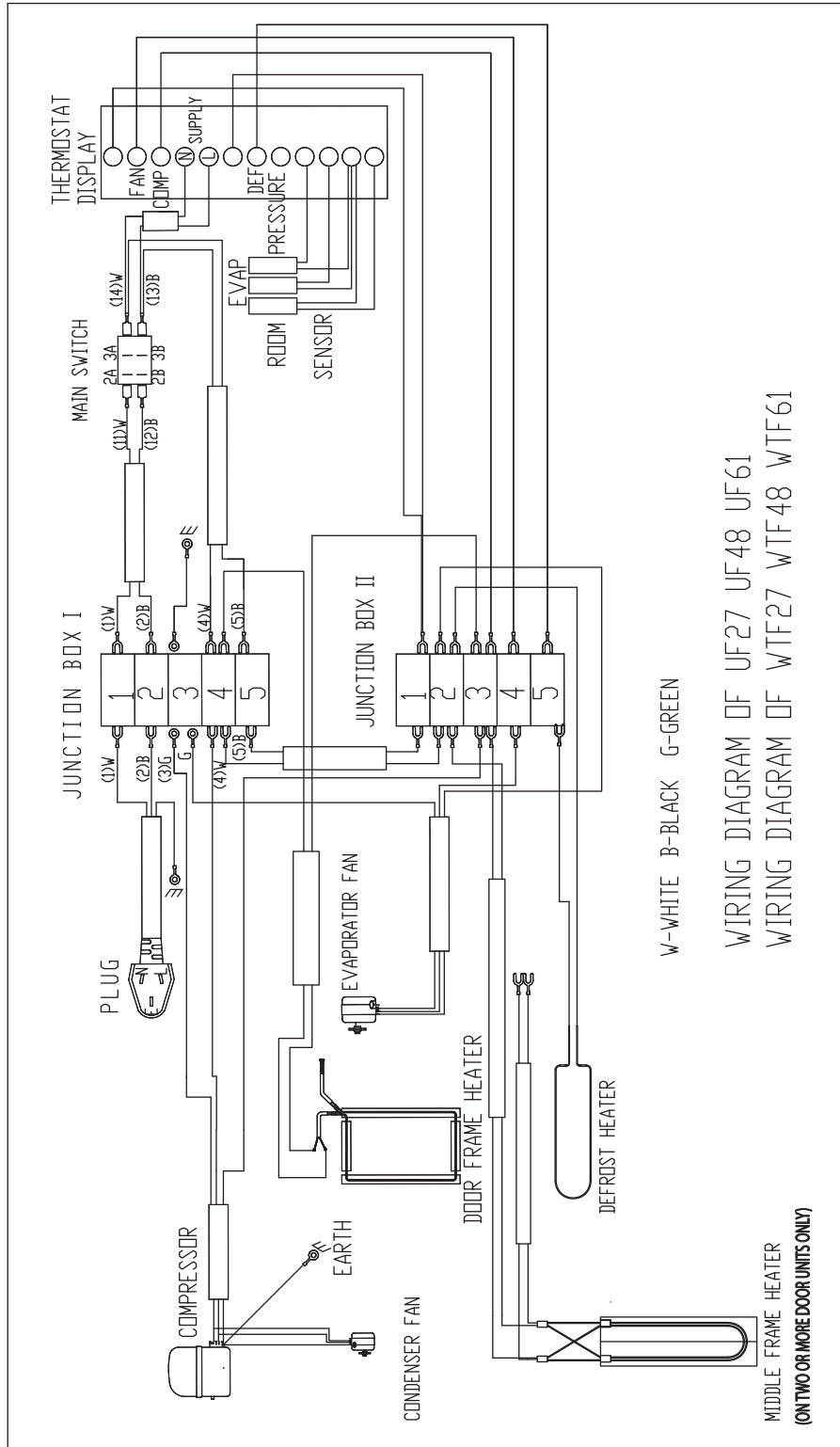
Model: UF27, UF48, UF61, WTF27, WTF48, WTF61



WIRING DIAGRAM:



WIRING DIAGRAM:



REPLACEMENT PARTS

PART NUMBER	DESCRIPTION	P47	P70	P94	S29	S48	S61	UR/ WTR 27	UR/ WTR 48	UR/ WTR 61	UF/ WTF 27	UF/ WTF 48	UF/ WTF 61
H00011	COMPRESSOR				x			x	x	x			
H00013	COMPRESSOR	x	x			x	x						
H00015	COMPRESSOR			x									
H00018	COMPRESSOR										x		
H00017	COMPRESSOR											x	x
H00110	MOTOR, COND. FAN, 9W			x									
H00120	MOTOR, COND. FAN, 5W	x	x		x	x	x	x	x	x	x	x	x
H01110	MOTOR, EVAP. FAN				x	x	x	x	x	x	x	x	x
H00120	MOTOR, EVAP. FAN, 5W	x	x	x									
H00111	BLADE, COND. FAN, 9W			x									
H00121	BLADE, COND. FAN, 5W	x	x		x	x	x	x	x	x	x	x	x
H00121	BLADE, EVAP. FAN, 5W	x	x	x									
H00112	GUARD, COND. FAN 9W			x									
H00122	GUARD, COND. FAN 5W	x	x		x	x	x	x	x	x	x	x	x
H01122	GUARD, EVAP. FAN 5W	x	x	x									
H00345	CONDENSER COIL							x	x	x			
H00346	CONDENSER COIL			x									
H01347	CONDENSER COIL	x	x		x	x	x				x	x	x
H01349	EVAPORATOR COIL				x						x		
H01350	EVAPORATOR COIL					x						x	
H01351	EVAPORATOR COIL						x						x
H01352	EVAPORATOR COIL							x					
H01348	EVAPORATOR COIL								x	x			
H01346	EVAPORATOR COIL	x	x	x									
H01131	MOTOR SUPPORT, EVAP. FAN				x						x		
H01132	MOTOR SUPPORT, EVAP. FAN					x							

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION	P47	P70	P94	S29	S48	S61	UR/ WTR 27	UR/ WTR 48	UR/ WTR 61	UF/ WTF 27	UF/ WTF 48	UF/ WTF 61
H01133	MOTOR SUPPORT, EVAP. FAN						x						
H01134	MOTOR SUPPORT, EVAP. FAN							x					
H01135	MOTOR SUPPORT, EVAP. FAN								x	x			
H01136	MOTOR SUPPORT, EVAP. FAN											x	
H03131	MOTOR SUPPORT, EVAP. FAN												x
H03132	MOTOR SUPPORT, EVAP. FAN	x	x	x									
H01142	EVAPORATOR DRAIN PAN				x								
H01143	EVAPORATOR DRAIN PAN					x						x	
H01144	EVAPORATOR DRAIN PAN						x						x
H01145	EVAPORATOR DRAIN PAN							x					
H03142	EVAPORATOR DRAIN PAN								x	x			
H03143	EVAPORATOR DRAIN PAN										x		
H01146	EVAPORATOR DRAIN PAN	x	x	x									
H01151	EVAPORATOR COVER				x								
H01152	EVAPORATOR COVER					x							
H01153	EVAPORATOR COVER						x						
H03151	EVAPORATOR COVER							x					
H03152	EVAPORATOR COVER								x	x			
H01154	EVAPORATOR COVER										x		
H03153	EVAPORATOR COVER											x	
H03154	EVAPORATOR COVER												x
H01301	CAPILLARY TUBE				x				x				

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION	P47	P70	P94	S29	S48	S61	UR/ WTR 27	UR/ WTR 48	UR/ WTR 61	UF/ WTF 27	UF/ WTF 48	UF/ WTF 61
H01302	CAPILLARY TUBE		x			x	x						
H01303	CAPILLARY TUBE							x					
H01304	CAPILLARY TUBE									x			
H01305	CAPILLARY TUBE										x		
H01306	CAPILLARY TUBE											x	
H03301	CAPILLARY TUBE												x
H03302	CAPILLARY TUBE	x											
H03303	CAPILLARY TUBE			x									
H01201	DEFROST HEATER										x		
H01202	DEFROST HEATER											x	
H02201	DEFROST HEATER												x
H00341	DRYER FILTER	x	x	x	x	x	x	x	x	x	x	x	x
H00219	CONTROLLER, REFRIGERATOR	x	x	x	x	x	x	x	x	x			
H00204	CONTROLLER, FREEZER										x	x	x
H00205	TEMPERATURE SENSOR	x	x	x	x	x	x	x	x	x	x	x	x
C2194683	SWITCH, ON/OFF	x	x	x	x	x	x	x	x	x	x	x	x
H00207	THERMAL CUT-OFF										x	x	x
H01307	SHELF				x								
H01308	SHELF							x			x		
H01309	SHELF					x			x			x	
H01310	SHELF						x			x			x
H01311	SHELF	x											
H02307	SHELF		x										
H02308	SHELF, LEFT and RIGHT			x									
H03307	MIDDLE SHELF			x									
H01342	PILASTER	x	x	x	x	x	x	x	x	x	x	x	x
H03342	SHORT PILASTER				x	x	x	x	x	x	x	x	x
H02342	LONG PILASTER	x	x	x									
H00312	THUMB SCREWS	x	x	x	x	x	x	x	x	x	x	x	x
C2194684	POWER CORD	x	x	x	x	x	x	x	x	x	x	x	x
H01313	REAR MACHINE COMPARTMENT COVER				x								

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION	P47	P70	P94	S29	S48	S61	UR/ WTR 27	UR/ WTR 48	UR/ WTR 61	UF/ WTF 27	UF/ WTF 48	UF/ WTF 61
H01314	REAR MACHINE COMPARTMENT COVER							x			x		
H01315	REAR MACHINE COMPARTMENT					x			x			x	
H02313	REAR MACHINE COMPARTMENT COVER						x			x			x
H02314	REAR MACHINE COMPARTMENT COVER	x	x	x									
H01322	FULL DOOR	x			x								
H01324	FULL DOOR					x			x				
H02322	FULL DOOR						x			x			
H02323	FULL DOOR												x
H02324	FULL DOOR		x										
H00323	FULL DOOR			x									
H01323	FULL DOOR							x					
H03323	FULL DOOR										x		
H03324	FULL DOOR											x	
H01325	GASKET, FULL DOOR	x			x								
H02325	GASKET, FULL DOOR					x			x				
H01326	GASKET, FULL DOOR						x			x			
H02326	GASKET, FULL DOOR,							x					
H03325	GASKET, FULL DOOR										x		
H03326	GASKET, FULL DOOR											x	
H01320	GASKET, FULL DOOR												x
H01319	GASKET, FULL DOOR		x										
H01318	GASKET, FULL DOOR			x									
H01316	CASTER 2.5" DIAMETER				x	x	x	x	x	x	x	x	x
H00316	CASTER 4" DIAMETER	x	x	x									
H00327	HINGE AXIS , TOP	x	x	x	x	x	x	x	x	x	x	x	x
H00328	HINGE CARTRIDGE, SELF CLOSING	x	x	x	x	x	x	x	x	x	x	x	x
H00361	HINGE, BOTTOM LEFT		x	x		x	x		x	x		x	x

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION	P47	P70	P94	S29	S48	S61	UR/ WTR 27	UR/ WTR 48	UR/ WTR 61	UF/ WTF 27	UF/ WTF 48	UF/ WTF 61
H00362	HINGE, BOTTOM RIGHT	x	x	x	x	x	x	x	x	x	x	x	x
H00335	SENSOR FASTENED PANEL	x	x	x	x	x	x	x	x	x	x	x	x
H00363	BOTTOM SHROUD, 29				x								
H00364	BOTTOM SHROUD, 27							x			x		
H00365	BOTTOM SHROUD, 48					x			x			x	
H00366	BOTTOM SHROUD, 61						x			x			x
H00367	SIDE SHROUD, PIZZA	x	x	x									
H00368	HOOD, S29				x								
H00369	HOOD, S48					x							
H00370	HOOD, S61						x						
H00371	LID, S29				x								
H00372	LID, S48					x							
H00373	LID, S61						x						
H00374	LID, P47, P94	x		x									
H00375	LID, P70, P94		x	x									
H00376	HANDLE	x	x	x	x	x	x						
H00377	PAN SUPPORT CHANEL, SALAD SHORT				x								
H01377	PAN SUPPORT PANEL, S29				x								
H00378	PAN SUPPORT CHANEL, PIZZA	x	x	x		x	x						
H01378	PAN SUPPORT PANEL, SALAD SHORT					x	x						
H00382	CUTTING BOARD FASTEN PANEL	x	x	x	x	x	x						
H00379	LID HINGE, SALAD				x	x	x						
H00380	LID HINGE, LEFT	x	x	x									
H00383	LID HINGE, RIGHT	x	x	x									
H00381	CONTROLLER BOX				x	x	x	x	x	x	x	x	x
H00390	TERMINAL BLOCK INSTALLING PANEL				x	x	x	x	x	x	x	x	x
H00391	DRAIN PIPE	x	x	x	x	x	x	x	x	x	x	x	x
H01241	FOOD PAN, 1/3 SIZE X 6"	x	x	x									
H01242	FOOD PAN, 1/6 SIZE X 4"				x	x	x						

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION	P47	P70	P94	S29	S48	S61	UR/ WTR 27	UR/ WTR 48	UR/ WTR 61	UF/ WTF 27	UF/ WTF 48	UF/ WTF 61
H01243	CUTTING BOARD				x								
H01244	CUTTING BOARD					x							
H01245	CUTTING BOARD						x						
H01246	CUTTING BOARD	x											
H01247	CUTTING BOARD		x										
H01248	CUTTING BOARD			x									
H00215	TERMINAL BLOCK	x	x	x	x	x	x	x	x	x	x	x	x

ITEM	START RELAY	OLP (Over Load Protection)	START CAPACITOR	RUN CAPACITOR
P47	9660 (+) - (++) -189	4TM801NFB	145-175uF, 165 or 250V	/
P70	9660 (+) - (++) -189	4TM801NFB	145-175uF, 165 or 250V	/
P94	MTRPH0016	T0820	189-227uF, 165V	/
UR/WTR27	9660 (+) - (++) -182	MRA6981	145-175uF, 250V	/
UR/WTR48	9660 (+) - (++) -182	MRA6981	145-175uF, 250V	/
UR/WTR61	9660 (+) - (++) -182	MRA6981	145-175uF, 250V	/
UF/WTF27	9660 (+) - (++) -183	T0793	189-227uF, 165V	/
UF/WTF48	9660 (+) - (++) -191	T0829	145-174uF, 250V	/
UF/WTF61	9660 (+) - (++) -191	T0829	145-174uF, 250V	/
S29	9660 (+) - (++) -182	MRA6981	145-175uF, 250V	/
S48	9660 (+) - (++) -189	4TM801NFB	145-175uF, 165 or 250V	/
S61	9660 (+) - (++) -189	4TM801NFB	145-175uF, 165 or 250V	/

(+) May be A or B or C

(++) Additional characters indicating terminals or leads.

STANDARD LABOR GUIDELINES TO REPAIR OR REPLACE PARTS ON ENTRÉE EQUIPMENT

Advice and recommendations given by Entrée Service Technicians do not constitute or guarantee any special coverage.

- A maximum of 1-hour is allowed to **diagnose a defective component**.
- A maximum of 1-hour is allowed for **retrieval of parts** not in stock.
- A maximum **travel distance** of 100 miles round trip and 2-hours will be reimbursed.
- Overtime, installation/start-up, normal control adjustments, general maintenance, glass breakage, freight damage, and/or correcting and end-user installation error will not be reimbursed under warranty unless pre-approved with a **Service Work Authorization** from Entrée. You must submit the number with the service claim.

LABOR OF 1-HOUR IS ALLOWED TO REPLACE:

- | | |
|-----------------------------------------------------|------------------------------------------|
| •Thermostat | Contactor/Relay |
| •Infinite Switch | Transformer |
| •Door Jamb Switch | Evaporator/Condenser Fan Motor and Blade |
| •Solenoid Coil | Circulating Fan Motor and Blade |
| •Hi-limit/Thermal Protector Switch | Microprocessor Control |
| • Fan Delay/Defrost Termination Switch | Water Level Sensor/Probe |
| •Compressor Start Components and Overload protector | Door Hinges, Locks, and Gaskets |
| •Defrost Timer | Condensate Element |
| •Thermometer | Springs/Lowerator |
| •Gear Box | |

LABOR OF 2 HOURS TO REPLACE:

- | | |
|---------------------------|--------------------|
| •Drawer Tracks/Cartridges | Defrost Element |
| •Pressure Control | Heating Element |
| •Solenoid Valve | Locate/Repair Leak |

LABOR OF 3 HOURS TO REPLACE:

- | | |
|-------------------|------------------------------|
| •EPR or CPR Valve | Condenser or Evaporator Coil |
| •Expansion Valve | |

LABOR OF 4 HOURS TO REPLACE

- Compressor

This includes recovery of refrigerant and leak check.

\$35.00 maximum reimbursement for refrigerant recovery (includes recovery machine, pump, torch, oil, flux, minor fittings, solder, brazing rod, nitrogen, or similar fees.)

REFRIGERANTS

- R134a A maximum of \$5.0/lb. or 31 ¢/oz. will be reimbursed
- R404A A maximum of \$12/lb. or 750¢/oz. will be reimbursed

STANDARD ONE YEAR WARRANTY (ONE YEAR PARTS AND LABOR)

The Entrée Company ("Entrée") warrants to the Original Purchaser of the Entrée product (herein called the "Unit") that such Unit, and all parts thereof, will be free from defects in material and workmanship under normal use and service for a period of one (1) year from the date of shipment of the Unit to the Original Purchaser. During this one year warranty period, Entrée will repair or replace any defective part or portion thereof returned to Entrée by the Original Purchaser which Entrée determines was defective due to faulty material or workmanship. The Original purchaser will pay all labor, crating, freight and related costs incurred in the removal of the Unit of defective component and shipment to Entrée, except that during a period of either ninety (90) days from the date of shipment of the Unit to the Original Purchaser or, if the Original Purchaser returns the warranty card completely filled out including the date of installation within thirty (30) days of receipt of the Unit, ninety (90) days from the date of installation Entrée will pay all related labor costs. Entrée will pay the return costs if the Unit or part thereof was defective.

The term "Original Purchaser" as used herein means that person, firm, association, or corporation for whom the Unit was originally installed.

This warranty does not apply to any Unit or part thereof that has been subjected to misuse, neglect, alteration, or accident, such as accidental damage to the exterior finish, operated contrary to the recommendations specified by Entrée; or repaired or altered by anyone other than Entrée in any way so as to, in Entrée's sole judgement, affect its quality or efficiency. This warranty does not apply to any Unit that has been moved from the location where it was originally installed. This warranty also does not cover the refrigerator drier or the light bulbs used in the Unit. **The warranty is subject to the user's normal maintenance and care responsibility as set forth in the Service and Installation Manual, such as cleaning the condenser coil, and is in lieu of all other obligations of Entrée. Entrée neither assumes, nor authorizes any other person to assume for Entrée, any other liability in connection with Entrée's products.**

Removal or defacement of the original Serial Number or Model Number from any Unit shall be deemed to release Entrée from all obligations hereunder or any other obligations, express or implied.

Parts furnished by suppliers to Entrée are guaranteed by Entrée only to the extent of the original manufacturer's express warranty to Entrée. Failure of the Original Purchaser to receive such manufacturer's express warranty to Entrée. Failure of the Original Purchaser to receive such manufacturer's warranty shall in no way create any warranty, expressed or implied, or any other obligation or liability on Entrée's part in respect thereof.

IF THE CUSTOMER IS USING A PART THAT RESULTS IN A VOIDED WARRANTY AND A ENTRÉE AUTHORIZED REPRESENTATIVE TRAVELS TO THE INSTALLATION ADDRESS TO PERFORM WARRANTY SERVICE, THE SERVICE REPRESENTATIVE WILL ADVISE CUSTOMER THE WARRANTY IS VOID. SUCH SERVICE CALLS WILL BE BILLED TO CUSTOMER AT THE AUTHORIZED SERVICE CENTER'S THEN APPLICABLE TIME AND MATERIALS RATES. CONSIDER: CUSTOMER MAY INITIATE A SERVICE AGREEMENT WITHOUT PARTS COVERAGE.

If shipment of a replacement part is requested prior to the arrival in the Entrée factory of the part claimed to be defective, the Original Purchaser must accept delivery of the replacement part of a C.O.D. basis, with credit being issued after the part has been received and inspected at Entrée's plant and determined by Entrée to be within this warranty.

Under no condition does this warranty give the Original Purchaser the right to replace the defective Unit with a complete Unit of the same manufacturer or of another make. Unless authorized by Entrée in writing, this warranty does not permit the replacement of any part, including the motor-compressor, to be made with the part of another make or manufacturer.

No claims can be made under this warranty for spoilage of any products for any reason, including system failure.

The installation contractor shall be responsible for building access, entrance and field conditions to insure sufficient clearance to allow any hood(s), vent(s), or Unit(s) if necessary, to be brought into the building. Entrée will not be responsible for structural changes or damages incurred during installation of the Unit or any exhaust system.

Entrée shall not be liable in any manner for any default or delay in performance hereunder caused by or resulting from any contingency beyond Entrée's control, including, but not limited to, war, governmental restrictions or restraints, strike, lockouts, injunctions, fire, flood, acts of nature, short or reduced supply of raw materials, or discontinuance of the parts by the original part manufacturer.

Except as provided in any Additional Service Labor Contract, if applicable, the foregoing is exclusive and in lieu of all other warranties, whether written or oral, express or implied. This warranty supersedes and excludes any prior oral or written representations or warranties. Entrée expressly disclaims any implied warranties of merchantability, fitness for a particular purpose of compliance with any law, treaty, rule or regulation relating to the discharge of substances into

STANDARD ONE YEAR WARRANTY (ONE YEAR PARTS AND LABOR)

the environment. The sole and exclusive remedies of any person relating to the Unit, and the full liability of Entrée for any breach of this warranty, will be as provided in this warranty.

Other than this Entrée Standard One Year Limited In no event will Entrée be liable for special, incidental or consequential damages, or for damages in the nature of penalties.

In no event will Entrée be liable for special, incidental or consequential damages, or for damages in the nature of penalties.

IF DURING THE WARRANTY PERIOD, CUSTOMER USES A PART FOR THIS CONOTCH EQUIPMENT OTHER THAN AN UNMODIFIED NEW OR RECYCLES PART PURCHASED DIRECTLY FROM ENTRÉE OR ANY OF ITS AUTHORIZED SERVICE CENTERS AND/OR THE PART BEING USED IS MODIFIED FROM ITS ORIGINAL CONFIGURATION, THIS WARRANTY WILL BE VOID. FURTHER, ENTRÉE AND (TS AFFILIATES WILL NOT BE LIABLE FOR ANY CLAIMS DAMAGES OR EXPENSES INCURRED BY THE CUSTOMER WHICH ARISE DIRECTLY OR INDIRECTLY, IN WHOLE OR IN PART, DUE TO THE INSTALLATION OF ANY MODIFIED PART AND/OR PART RECEIVED FROM AN UNAUTHORIZED SERVICE CENTER. If the warranty becomes void, Customer may purchase from Entrée, if available, a Service Agreement or service at the then current time and materials rate.

ADDITIONAL TWO YEARS PROTECTION PLAN (FOR MOTOR-COMPRESSORS ONLY)

Entrée Model #	Serial #	Installation Date
<input type="text"/>	<input type="text"/>	<input type="text"/>

In addition to the Standard One Year Warranty on the Motor-Compressor contained in the above listed Entrée product (the "Unit"), The Entrée Company "Entrée") also agrees to repair, or exchange with similar or interchangeable parts in design and capacity at Entrée's option, the defective Motor-Compressor contained in the Unit (the 'Motor-Compressor), or any part thereof, for the Original Purchaser only, at any time during the two (2) years following the initial one (1) year period commencing on the date of installation for the Original Purchaser, **Failure of the Original Purchaser to register the registration card containing the Original Purchasers name, address, date of installation, model number and serial number of the Unit containing the Motor-Compressor within 30 days from the date of installation shall void this warranty.** This additional warranty is only available if the Motor-Compressor is inoperative due to defects in material or factory workmanship, as determined by Entrée in its sole judgement and discretion, The Original Purchaser shall be responsible for returning the defective Motor-Compressor to Entrée prepaid, F.O.B. at the address shown on the back cover of this manual.

The term "Original Purchaser" as used herein means that person, firm, association, or corporation for whom the Unit was originally installed.

The term "Motor-Compressor" as used herein does not include unit base, air or water cooled condenser, receiver, electrical accessories such as relay, capacitors, refrigerant controls, or condenser fan/motor assembly. This warranty does not cover labor charges incidental to the replacement of parts. This warranty further does not include any equipment to which said condensing unit is connected, such as cooling coils, temperature controls or refrigerant metering devices. This warranty shall be void if the Motor-Compressor, in Entrée's sole judgement, has been subjected to misuse, neglect, alteration or accident, operated contrary to the recommendations specified by the Unit manufacturer, repaired or altered by anyone other than Entrée in any way so as, in Entrée's sole judgment, to affect its quality or efficiency or if the serial number has been altered, defaced or removed. This Warranty does not apply to a Motor-Compressor in any Unit that has been moved from the location where it was originally installed. The addition of methyl chloride to the condensing unit or refrigeration system shall void this warranty. General Conditions

Entrée shall not be liable in any manner for any default or delay in performance hereunder caused by or resulting from any contingency beyond Entrée's control, including, but not limited to, war, governmental restrictions or restraints, strike, lockouts, injunctions, fire, flood, acts of nature, short or reduced supply of raw materials, or discontinuance of any part or the Motor-Compressor by the unit manufacturer.

Replacement of a defective Motor-Compressor is limited to one (1) Motor-Compressor by us during the two (2) years period. Entrée shall replace the Motor-Compressor at no charge.

This warranty does not give the Original Purchaser of the Motor-Compressor the right to purchase a complete replacement Motor-Compressor of the same make or of another make. It further does not permit the replacement to be made with a Motor-Compressor of another kind unless authorized by Entrée. In the event Entrée authorizes the Original Purchaser to purchase a replacement Motor-Compressor locally, only the wholesale cost of the Motor-Compressor is refundable.

Expressly excluded from this warranty are damages resulting from spoilage of goods.

Except as provided in any applicable Standard One Year Limited Warranty or applicable Service Labor Contract, the foregoing is exclusive and in lieu of all other warranties, whether written or oral, express or implied. This Warranty supersedes and excludes any prior oral or written representations or warranties. Entrée expressly disclaims any implied warranties of merchantability, fitness for a particular purpose or compliance with any law, treaty, rule or regulation relating to the Motor-Compressor, and the full liability of Entrée for any breach of this warranty, will be as provided in this warranty.

Other than any applicable Entrée Standard One year Limited Warranty, this Entrée Additional two Year Protection Plan and any applicable Entrée Service Labor Contract, the Original Purchaser agrees and acknowledges that no other warranties are offered or provided in connection with or for the Motor-compressor or any part thereof.

In no event will Entrée be liable for special, incidental or consequential damages, or for damages in the nature of penalties

Entrée

Conotech LLC, 1820 Valley Forge Road, Allentown, PA 18104

For customer service, call 570 497 5477