# QUICK START GUIDE













1000 Series • 115 V / 60 Hz

# QUICK START GUIDE



#### **WELCOME TO U-LINE**

Congratulations on your U-Line purchase. Your product comes from a company with over five decades of premium modular ice making, refrigeration, and wine preservation experience. U-Line continues to be the American leader, delivering versatility and flexibility for multiple applications including residential, light commercial, outdoor and marine use. U-Line's complete product collection includes Wine Captain® Models, Beverage Centers, Clear Ice Machines, Crescent Ice Makers, Glass & Solid Door Refrigerators, Drawer Models, Freezers, Combo<sup>®</sup> Models, and more.

U-Line has captivated those with an appreciation for the finer things with exceptional functionality, style, inspired innovations and attention to even the smallest details. We are known and respected for our unwavering dedication to product design, quality and selection. U-Line is headquartered in Milwaukee, Wisconsin and has shipped product to five continents for over two decades and is proud to have the opportunity to ship to you.

#### PRODUCT INFORMATION

Looking for additional information on your product? User Guides, Spec Sheets, CAD Drawings, Compliance Documentation, and Product Warranty information are all available for reference and download at u-line.com.

#### PROPERTY DAMAGE / INJURY CONCERNS

In the unlikely event property damage or personal injury is suspected related to a U-Line product, please take the following

- 1. U-Line Customer Care must be contacted immediately at +1.800.779.2547.
- 2. Service or repairs performed on the unit without prior written approval from U-Line is not permitted. If the unit has been altered or repaired in the field without prior written approval from U-Line, claims will not be eligible.

#### **GENERAL INQUIRIES**

U-Line Corporation 8900 N. 55th Street Milwaukee, Wisconsin 53223 USA Monday - Friday 8:00 am to 4:30 pm CST

T: +1.414.354.0300 F: +1.414.354.7905 Email: sales@u-line.com

u-line.com

#### **SERVICE & PARTS ASSISTANCE**

Monday - Friday 8:00 am to 4:30 pm CST

T: +1.800.779.2547 F: +1.414.354.5696

Service Email: onlineservice@u-line.com Parts Email: onlineparts@u-line.com

#### **CONNECT WITH US**













Designed, engineered and assembled in WI, USA



This Quick Start Guide covers the basics of installation and general use of your product. For more details, see the complete User Guide & Service Manual on u-line.com.

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This product is eligible for an additional one-year warranty at no charge when you register your product on u-line.com. See complete warranty for details.



### Safety and Warning

#### **NOTICE**

Please read all instructions before installing, operating, or servicing the appliance.

Use this appliance for its intended purpose only and follow these general precautions with those listed throughout this quide:

#### **SAFETY ALERT DEFINITIONS**

Throughout this guide are safety items labeled with a Danger, Warning or Caution based on the risk type:



Danger means that failure to follow this safety statement will result in severe personal injury or death.

# **▲** WARNING

Warning means that failure to follow this safety statement could result in serious personal injury or death.

## **▲** CAUTION

Caution means that failure to follow this safety statement may result in minor or moderate personal injury, property or equipment damage.

# **▲** DANGER

This unit contains R600a (Isobutane) which is a flammable hydrocarbon. It is safe for regular use. Do not use sharp objects to expedite defrosting. Do not service without consulting the "R600a specifications" section included in the User Guide. Do not damage the refrigerant circuit.

# **▲** WARNING

Service must be done by factory authorized service personnel. Any parts shall be replaced with like components. Failure to comply could increase the risk of possible ignition due to incorrect parts or improper service.



### **Environmental Requirements**

#### **115 V UNITS**

This model is intended for indoor/interior applications only and is not to be used in installations that are open/exposed to natural elements.

This unit is designed to operate between 50°F (10°C) and 100°F (38°C). Higher ambient temperatures may reduce the unit's ability to reach low temperatures and/or reduce ice production on applicable models.

For best performance, keep the unit out of direct sunlight and away from heat generating equipment.

In climates where high humidity and dew points are present, condensation may appear on outside surfaces. This is considered normal. The condensation will evaporate when the humidity drops.



Damages caused by ambient temperatures of 40°F (4°C) or below are not covered by the warranty.

#### **OUTDOOR UNITS**

This unit is designed to operate between 50°F (10°C) and 100°F (38°C). Higher ambient temperatures may reduce the unit's ability to reach low temperatures and/or reduce ice production on applicable models.

For best performance, keep the unit out of direct sunlight and away from heat generating equipment.

In climates where high humidity and dew points are present, condensation may appear on outside surfaces. This is considered normal. The condensation will evaporate when the humidity drops.



Damages caused by ambient temperatures of 40°F (4°C) or below are not covered by the warranty.



### Electrical



SHOCK HAZARD — Electrical Grounding Required. Never attempt to repair or perform maintenance on the unit until the electricity has been disconnected.

Never remove the round grounding prong from the plug and never use a two-prong grounding adapter.

Altering, cutting or removing power cord, removing power plug, or direct wiring can cause serious injury, fire, loss of property and/or life, and will void the warranty.

Never use an extension cord to connect power to the unit.

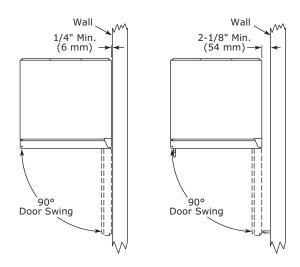
Always keep your working area dry.

#### **NOTICE**

Electrical installation must observe all state and local codes. This unit requires connection to a grounded (three-prong), polarized receptacle that has been placed by a qualified electrician.

The unit requires a grounded and polarized 115 VAC, 60 Hz, 15A power supply (normal household current). An individual, properly grounded branch circuit or circuit breaker is recommended. A GFCI (ground fault circuit interrupter) is usually not required for fixed location appliances and is not recommended for your unit because it could be prone to nuisance tripping. However, be sure to consult your local codes.

### **Door Swing**



Units have a zero clearance for the door to open 90°, when installed adjacent to cabinets.

Stainless Steel and black and white models require 2-1/8" (54 mm) door clearance to accommodate the handle if installed next to a wall.

Integrated models require 1/4" (6 mm) clearance if installed next to a wall. Allow for additional space for any knobs or pulls installed on the integrated panel/frame.



### **Door Adjustments**

# DOOR ALIGNMENT AND ADJUSTMENT 15" Models

These general instructions apply to all models. For further details, see user guide for your specific model at u-line.com.

Align and adjust the door if it is not level or is not sealing properly. If the door is not sealed, the unit may not cool properly, or excessive frost may form in the interior.

Properly aligned, the door's gasket should be firmly in contact with the cabinet all the way around the door (no gaps). Carefully examine the door's gasket to ensure that it is firmly in contact with the cabinet. Also make sure the door gasket is not pinched on the hinge side of the door.

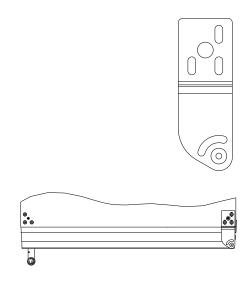
#### To align and adjust the door:

- 1. Loosen (do not remove) top and bottom hinge screws using a Torx T-25 screwdriver on the top and a 1/4" socket on the bottom.
- 2. Align door squarely with cabinet.
- 3. Make sure gasket is firmly in contact with cabinet all the way around the door (no gaps).
- 4. Tighten bottom hinge screws.
- 5. Tighten top hinge screws.

#### **REVERSING THE DOOR**

Location of the unit may make it desirable to mount the door on the opposite side of the cabinet.

The hinge hardware will be removed and reinstalled on the opposite side of the cabinet.



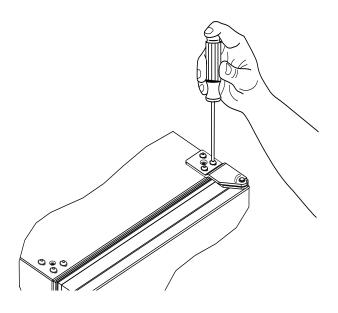
#### TO REVERSE THE DOOR

#### Remove grille:

Remove the grille (see GRILLE-PLINTH INSTALLATION section of this guide).

#### Remove top hinge and door:

- 1. Hold door to keep it from falling.
- 2. Remove top hinge from cabinet using a Torx T-25 screwdriver to remove three screws. Set aside and save for possible future use.

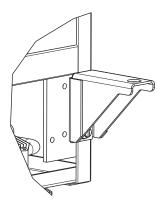




- 3. Remove door by tilting forward and lifting door off bottom hinge. Retain shoulder washers; they will be reused.
- 4. Remove three screws from hinge holes on the opposite side. Reinstall into holes where the hinge was removed. Take care not to scratch cabinet.

#### Remove bottom hinge:

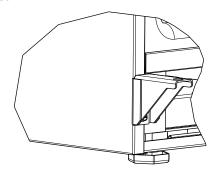
1. Remove bottom hinge from cabinet using 1/4" socket.



2. Remove corresponding screws on opposite side of cabinet. On some models there may be a nut behind one or both screws on either side.

#### Install bottom hinge:

Install two or three screws, depending on model. Replace nuts if used.



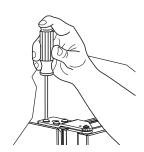
#### Prepare door for reinstallation:

1. Remove gasket. This will reveal mounting holes for the magnet assembly

- Remove magnet assembly from door with T-10 TORX driver. Be sure to only remove the two screws holding the assembly to the door. Reinstall on the opposite end of the door
- 3. Rotate gasket 180°, aligning notch with magnet assembly and pressing firmly into the gasket channel starting at the corners.
- 4. Rotate door 180° to reverse.

#### Install top hinge and door:

1. Use alternate hinge supplied with unit and reinstall the screws. Do not tighten..



- 2. Lift the door on to the bottom hinge.
- 3. Align flat edge of the hinge with the outer edge of the unit.
- 4. Tighten three screws.

#### Align and adjust the door:

Align and adjust the door (see DOOR ALIGNMENT AND ADJUSTMENT).

#### Install grille:

Install the grille.



#### TO ALIGN AND ADJUST THE DOOR

#### 24" Models

These general instructions apply to all models. For further details, see user guide for your specific model at u-line.com.

#### Remove grille:

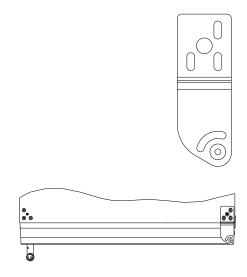
Remove the grille (see GRILLE-PLINTH INSTALLATION section of this guide).

- 1. Loosen (do not remove) top and bottom hinge screws using a Torx T-25 screwdriver.
- 2. Align door squarely with cabinet.
- 3. Make sure gasket is firmly in contact with cabinet all the way around the door (no gaps).
- 4. Tighten bottom hinge screws.
- 5. Tighten top hinge screws.

#### **REVERSING THE DOOR**

Location of the unit may make it desirable to mount the door on the opposite side of the cabinet.

The hinge hardware will be removed and installed on the opposite side of the cabinet.



To reverse the door

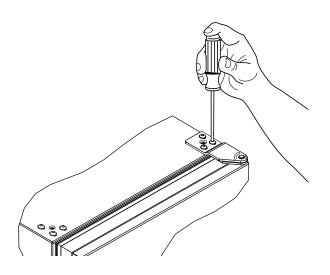
#### Remove grille:

Remove the grille (see GRILLE-PLINTH INSTALLATION section of this guide).

#### Remove top hinge and door:

- 1. Hold door to keep it from falling.
- 2. Remove top hinge from cabinet using a Torx T-25 screwdriver to remove three screws. Set aside and save for possible future use.

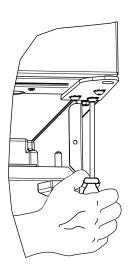




- Remove door by tilting forward and lifting door off bottom hinge. Retain shoulder washers; they will be reused.
- 4. Remove four screws from hinge holes on the opposite side. Reinstall into holes where the hinge was removed. Take care not to scratch cabinet.

#### Remove and reinstall bottom hinge:

1. Remove bottom hinge from cabinet using a Torx T-25 screwdriver to remove three screws.



2. Remove corresponding screws on opposite side of cabinet.

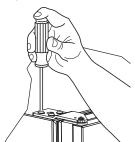
3. Flip hinge plate over and reinstall on opposite side.

#### Prepare door for reinstallation:

- 1. Remove gasket. This will reveal mounting holes for the magnet assembly
- Remove plunger bracket from door with T-10 TORX driver. Be sure to only remove the two screws holding the assembly to the door. Reinstall on the opposite end of the door
- 3. Rotate gasket 180°, aligning notch with plunger bracket and pressing firmly into the gasket channel starting at the corners.
- 4. Rotate door 180° to reverse.

#### Install top hinge and door:

1. Use alternate hinge supplied with unit and reinstall the screws. Do not tighten..



- 2. Lift the door on to the bottom hinge.
- 3. Align flat edge of the hinge with the outer edge of the unit.
- 4. Tighten three screws.

#### Align and adjust the door:

Align and adjust the door (see DOOR ALIGNMENT AND ADJUSTMENT).

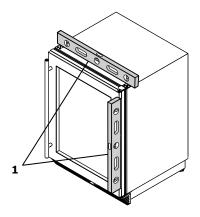
#### Install grille



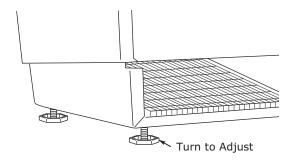
#### General Installation

#### **LEVELING INFORMATION**

1. Use a level to confirm the unit is level. Level should be placed along top edge and side edge as shown.



2. If the unit is not level, adjust the legs on the corners of the unit as necessary.



3. Confirm the unit is level after each adjustment and repeat the previous steps until the unit is level.

#### **INSTALLATION TIP**

If the room floor is higher than the floor in the cutout opening, adjust the rear legs to achieve a total unit rear height of 1/8" (3 mm) less than the opening's rear height. Shorten the unit height in the front by adjusting the front legs. This allows the unit to be gently tipped into the opening. Readjust the front legs to level the unit after it is correctly positioned in the opening.

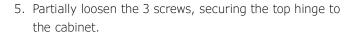
#### **INSTALLATION**

- 1. Plug in the power/electrical cord.
- 2. Gently push the unit into position. Be careful not to entangle the cord.
- 3. Re-check the leveling, from front to back and side to side. Make any necessary adjustments. The unit's top surface should be approximately 1/8" (3 mm) below the countertop.
- 4. Remove the interior packing material and wipe out the inside of the unit with a clean, water-dampened cloth.



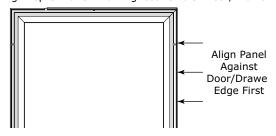
### **Integrated Panel Installation**

- 1. Fully open door/drawer.
- Starting at corner, pull gasket away from door/ drawer.
- 3. Continue to pull gasket free from gasket channel.
- 4. Upon removal, lay gasket down on a flat surface.

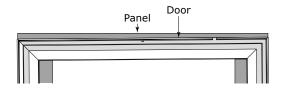


- 6. Align the panel with the outside edge (opposite the hinge) and high enough to align with the highest point in the door/drawer.
- Insert panel underneath top hinge and apply upward pressure while bringing the lower portion of the panel flush to the door inside the lower hinge. The panel will fit snuggly
- 8. Align door with cabinet. Tighten the top 3 screws, securing the top hinge to the cabinet.

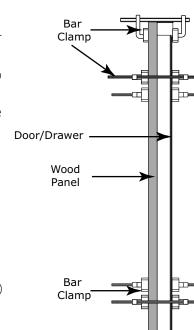
Align Top Of Panel With Highest Point Of Door/Drawer



Due to differences in floor construction or surrounding cabinetry, the panel may not sit flush with the top of the door/drawer.



9. Secure integrated panel to door/drawer using clamps. A robust tape may also be used. U-Line recommends the use of bar clamps to secure the panel to the door/drawer. If using tape, be certain the tape will not damage panel finish upon removal.



10. Using a 7/64" (3 mm) drill bit, drill 6 pilot holes into the wood panel 1/2" (12 mm)

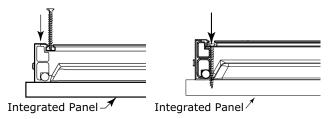
deep using the holes in the door/drawer frame as a guide.

It is important to ensure that all drilled holes are drilled to the correct depth in order to avoid splits in the wood when hardwood is installed.

- 11.Locate 6 of the #6x 1-1/4" (32 mm) screws provided with your unit.
- 12. Using a Phillips screwdriver, place one screw into each of the 6 pilot holes and screw down. Do not overtighten screws.



13. Be sure the screws force their way past the opening on the gasket channel and sit flush against the bottom of the channel.



14. Remove clamps from door/drawer.

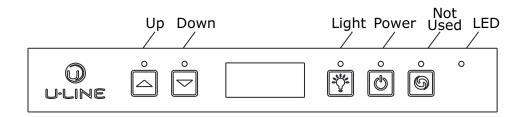
If panel requires additional adjustment after removing clamps, slightly loosen each screw and adjust panel as necessary. Tighten screws upon completion.

15. Starting at the corners, re-install the gasket into the gasket channel in the frame. Make sure the gasket is fully seated. This may take some force.



# **Control Operation**

#### **ALL 1200 SERIES EXCEPT FZR**



#### **CONTROL FUNCTION GUIDE**

FUNCTION	COMMAND	DISPLAY/OPTIONS
ON/OFF	Press 🐧 and release	Unit will immediately turn ON or OFF.
Toggle lights	Press 👸 and release to leave interior light on for 3 hours	Glass door wine and beverage centers only.
Adjust refrigerator set point	Press or and release	When the "F" or "C" in the display is flashing, press or to adjust the set point temperature.
View temperature in unit	Press △ and ▽ together and release	The display will flash and then toggle from set point to temperature in unit.
Toggle between F/C	Hold △ and ▽ for 5 seconds	The display will change units.

#### **DOOR ALERT NOTIFICATION**

When the door is left open for more than 5 minutes:

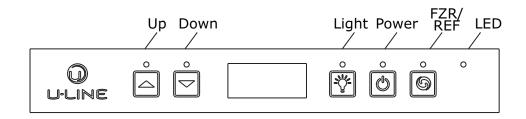
- An audible tone will sound for several seconds every minute.
- "dr" will appear in display.

Close door to silence alert and reset.



### **Control Operation**

#### **1200 SERIES FZR**



#### **CONTROL FUNCTION GUIDE**

FUNCTION	COMMAND	DISPLAY/OPTIONS
ON/OFF	Press 😈 and release	Unit will immediately turn ON or OFF.
Toggle lights	Press and release to leave interior light on for 3 hours	Glass door wine and beverage centers only.
Adjust Freezer/ Refrigerator set point	Press or and release	When the "F" or "C" in the display is flashing, press or to adjust the set point temperature.
View temperature in unit	Press △ and ▽ together and release	The display will flash and then toggle from set point to temperature in unit.
Toggle between F/C	Hold △ and ▽ for 5 seconds	The display will change units.
Toggle between Freezer/ Refrigerator	Hold for 3 seconds	Unit will "beep" and display will show the default set point for Refrigerator/Freezer

#### **DOOR ALERT NOTIFICATION**

When the door is left open for more than 5 minutes:

- A tone will sound for several seconds every minute.
- "dr" will appear in display.

Close door to silence alert and reset.

# QUICK START GUIDE



#### First Use

All U-Line controls are preset at the factory. Initial startup requires no adjustments.

#### **NOTICE**

U-Line recommends allowing the unit to run overnight before loading with product.

#### **1200 SERIES**

When plugged in, the unit will begin operating under the factory default settings. If the unit was turned off during installation, simply press  $\circlearrowleft$  and the unit will immediately switch on. To turn the unit off, press  $\circlearrowleft$ .

#### 1024BEV/1024R

#### **MECHANICAL DIAL CONTROL**

The control dial turns unit ON/OFF and sets temperature. This set point temperature is a base setting used by the controller to maintain the temperature zone in the unit. The factory default MID setting, number 4 set point, is approximately 38°F (3°C). The set point temperature is a gauge for further temperature adjustments.

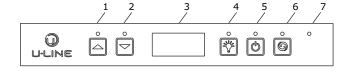
#### 1024WC

#### **MECHANICAL DIAL CONTROL**

The control dial turns unit ON/OFF and sets temperature. This set point temperature is a base setting used by the controller to maintain the temperature zone in the unit. The factory default MID setting, number 3 or 4 set point, is approximately 50°F (10°C). The set point temperature is a gauge for further temperature adjustments.

## Sabbath Mode





This unit is Star-K certified and offers a Sabbath mode. Sabbath mode disables system responses to user initiated activities and all external functions, including lighting, display and audible alarms. The unit will still maintain internal temperatures and set points. View a full list of Star-K certified U-Line units at www.star-k.org.

To enable Sabbath Mode:

- 1. Press (4) and hold for ten seconds and release (the °F/°C symbol will flash briefly at the end of the ten second period).
- 2. The interior light and control display (3) will go dark until user resets mode.
- 3. NOTE: Although the display will not be visible, the temperature controls in the unit remain active and preserve the interior temperature.

Sabbath Mode remains active until (4) is quickly pressed and released.

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### **U-Line Corporation (U-Line) Limited Warranty**

#### **One Year Limited Warranty**

For one year from the date of original purchase, this U-Line product warranty covers all parts and labor to repair or replace any part of the product that proves to be defective in materials or workmanship. For products installed and used for normal residential use, material cosmetic defects are included in this warranty, with coverage limited to 60 days from the date of original purchase. All service provided by U-Line under the above warranty must be performed by U-Line factory authorized service, unless otherwise specified by U-Line. Service provided during normal business hours.

#### **Available Second Year Limited Warranty**

Beyond the standard one year warranty outlined above, U-Line offers an extension of the one year warranty coverage for an additional second year from the date of purchase, free of charge. To take advantage of this second year warranty, you must register your product with U-Line within two months from the date of purchase at u-line.com providing proof of purchase.

#### **Five Year Sealed System Limited Warranty**

For five years from the date of original purchase, U-Line will repair or replace the following parts, labor not included, that prove to be defective in materials or workmanship: compressor, condenser, evaporator, drier, and all connecting tubing. All service provided by U-Line under the above warranty must be performed by U-Line factory authorized service, unless otherwise specified by U-Line. Service provided during normal business hours.

#### **Terms**

These warranties apply only to products installed in any one of the fifty states of the United States, the District of Columbia, or the ten provinces of Canada. The warranties do not cover any parts or labor to correct any defect caused by negligence, accident or improper use, maintenance, installation, service, repair, acts of God, fire, flood or other natural disasters. The product must be installed, operated, and maintained in accordance with the U-Line User Guide.

The remedies described above for each warranty are the only ones that U-Line will provide, either under these warranties or under any warranty arising by operation of law. U-Line will not be responsible for any consequential or incidental damages arising from the breach of these warranties or any other warranty, whether express, implied, or statutory. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. These warranties give you specific legal rights, and you may also have other rights which vary from state to state.

Any warranty that may be implied in connection with your purchase or use of the product, including any warranty of merchantability or any warranty fit for a particular purpose is limited to the duration of these warranties, and only extends to five years in duration for the parts described in the section related to the five year limited warranty above. Some states do not allow limitations on how long an implied warranty lasts, so the above limitations may not apply to you.

- The warranties only apply to the original purchaser and are non-transferable.
- The second year and five year warranties cover products installed and used for normal residential or designated marine use only.
- The warranties apply to units operated outside only if designed for outdoor use by model and serial number.
- Replacement water filters, light bulbs, and other consumable parts are not covered by these warranties.
- The start of U-Line's obligation is limited to four years after the shipment date from U-Line.
- In-home instruction on how to use your product is not covered by these warranties.
- Food, beverage, and medicine loss are not covered by these warranties.
- If the product is located in an area where U-Line factory authorized service is not available, you may be responsible for a trip charge or you may be required to bring the product to a U-Line factory authorized service location at your own expense.
- Units purchased after use as floor displays, and/or certified reconditioned units, are covered by the limited one year warranty only and no coverage is provided for cosmetic defects
- Signal issues related to Wi-Fi connectivity are not covered by these warranties.

For parts and service assistance, or to find U-Line factory authorized service near you, contact U-Line: 8900 N. 55th Street, Milwaukee, WI 53223 • u-line.com • onlineservice@u-line.com • +1.800.779.2547

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