

# Undercounter Ice and Water Dispenser with Chewblet® Ice Machine E7UC100A, E7UD100A

Installation, Operation and Service Manual Serial numbers after K46456



### Welcome to Follett

Follett equipment enjoys a well-deserved reputation for excellent performance, long-term reliability and outstanding after-the-sale support. To ensure that this equipment delivers that same degree of service, review this guide carefully before you begin your installation.

Should you need technical help, please call our Technical Service group at (877) 612-5086 or (610) 252-7301.

Please have your model number, serial number and complete and detailed explanation of the problem when contacting Technical Service.

#### **Getting Started**

After uncrating and removing all packing material, inspect the equipment for concealed shipping damage. All freight is to be inspected upon delivery. If visible signs of damage exist, please refuse delivery or sign your delivery receipt "damaged." Follett Customer Service must be notified within 48 hours. Wherever possible, please include detailed photos of the damage with the original packaging so that we may start the freight claim process.

# **CAUTION!**

- Do not tilt unit further than 30° off vertical during uncrating or installation.
- Dispenser bin area contains mechanical, moving parts. Keep hands and arms clear of this area at all times. If access to this area is required, power to unit must be disconnected first.
- This appliance is not suitable for installation in an area where a water jet could be used.
- This appliance must not be cleaned by a water jet.
- User maintence should not be done by children.
- Follett recommends a Follett water filter system be installed in the ice machine inlet water line (standard capacity #00130229, high capacity #00978957, carbonless high capacity #01050442).
- Prior to operation clean the dispenser in accordance with instructions found in this manual.
- Do not block air intake or exhaust.
- This appliance should be permanently connected by a qualified person in accordance with application codes
- A qualified person shall provide a readily accessible disconnect device incorporated into the fixed wiring.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- This appliance can be used by children aged 8 years and above and persons with reduced physical, sensory, or mental capabilities, or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children should be supervised to ensure that they do not play with the appliance.
- This appliance is designed for commercial use.
- WARNING! To avoid a hazard due to instability of the appliance, it must be fixed in accordance with the instructions.
- Warranty does not cover exterior or outside installations.
- To reduce risk of shock, disconnect power before servicing.
- Connect to potable water supply only.
- Ice is slippery. Maintain counters and floors around dispenser in a clean and ice-free condition.
- Ice is food. Follow recommended cleaning instructions to maintain cleanliness of delivered ice.



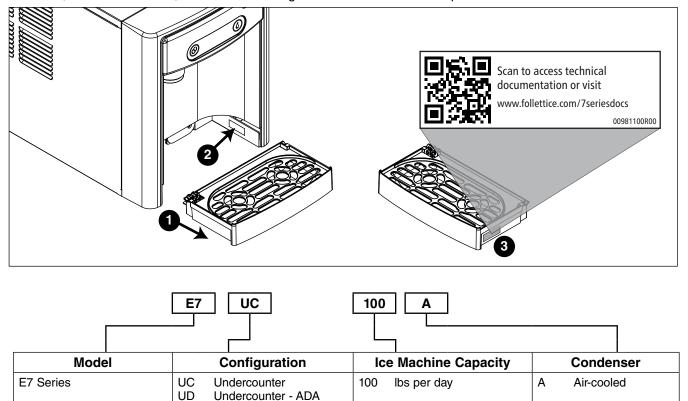
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# **Before You Begin**

If needed, the serial number of your dispenser can be found by removing the drip tray **1** and locating the serial number label **2**. A QR Code is located on the right hand side of the drip tray **3**. This code allows you to access manuals, technical bulletins, and on-line training related to the 7 Series dispensers.



# **Important Safety Information**

Please read and adhere to the following safety information while installing, using, or servicing your Follett E7 Series Ice Dispenser.

- **1.** Always disconnect power before servicing the dispenser.
- 2. Ice is slippery. Maintain counters and floors around dispenser in a clean and ice-free condition.
- Ice is food. Follow the recommended cleaning and sanitizing instructions to maintain cleanliness of delivered ice.
- 4. The appliance is not intended for use by persons including children with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervised or instruction concerning use of the appliance by a responsible person for their safety. Children should be supervised to ensure that they do not play with the appliance.



# **Specifications**

#### **Dimensions**

	E7UC100A	E7UD100A
Width	37 cm (14.55")	37 cm (14.55")
Depth	56 cm (22.05")	56 cm (22.05")
Height	85.1 cm (33.50")	80 cm (31.50")
Unit Shipping Weight	50 kg (110 lb)	50 kg (110 lb)

#### **Ambient Information**



The E7UC100A and E7UD100A are for indoor use only.

	Maximum	Minimum		
Air Temperature*	38 C (100 F)	10 C (50 F)		
Water Temperature	32.2 C (90 F)	4.5 C (40 F)		
Water Pressure	70 psi	10 psi		
Relative Humidity		55% at 25.5 C (78 F)		
* Best performance is achieved between 27 C (80 F) and 10 C (50 F).				

### **Plumbing**

- Water Inlet: 1/4" MPT
- Optional Drain Accessory Kit (item# 00956375): 1/2" ID tubing
- Water shut-off recommended within 1.5 m (5 ft) of dispenser.

#### Water

# **WARNING!**

Connect to potable water supply only.

- Water Mineral Content:
  - TDS: greater than 5 ppm (mg/l) but less than 400 ppm (mg/l)
  - Hardness: Less than 200 mg/l (12 gpg)
- Not recommended for use with softened water
- Ingress Protection (IP) rating: IPX0 (no protection)

#### **Clearances**

- 7.62 cm (3") behind dispenser for electrical and optional drain connection.
- 15.3 cm (6") in front of dispenser for ventilation.

#### **Electrical**

- 230 V, 50 Hz, 1 phase, 5A, maximum fuse 10A
- Connect to dedicated 15A circuit, fuse or breaker. **Note:** It is preferred that circuit be protected by a GFCI.
- Replacement cord instructions, type IEC 60320-C13 attachment If the supply cord is damaged, it must be replaced by a special cord or assembly available from the manufacturer or its service agent.

# Refrigeration



Do not damage the refrigerant circuit. Refrigerant can cause personal injury and/or damage dispenser.

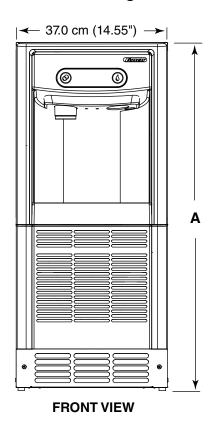
■ Refrigerant R134a – 204 grams (7.2 oz.)

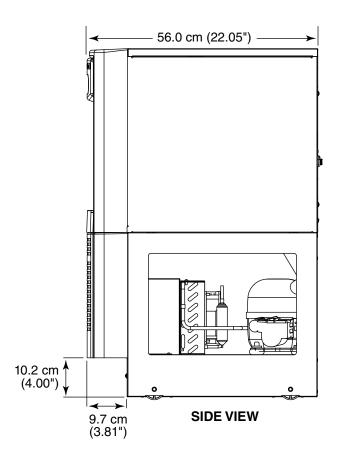
#### **Heat Rejection**

498 W (1700 BTU/hr)

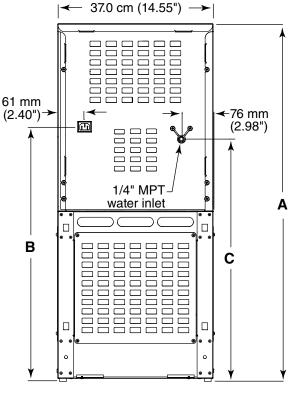


# **Detailed Drawing**





Dimension	E7UC100A	E7UD100A (ADA)	
Α	85.1 cm (33.50")	80.0 cm (31.50")	
В	60.7 cm (23.91")	55.7 cm (21.91")	
С	57.6 cm (22.69")	52.6 cm (20.69")	



### Installation

# CAUTION!

No service or maintenance should be performed until the technician has thoroughly read this service manual. Except for routine cleaning and sanitizing, only qualified technicians should attempt to service or maintain this equipment.

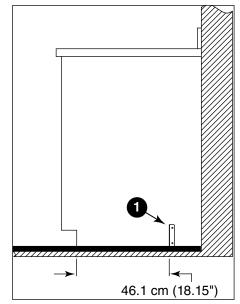
- 1. Measure to verify that the dispenser will fit in the desired location. A clearance of at least 3" (7.62 cm) is required behind the dispenser for the electrical and optional drain connection.
- 2. Ensure that the finished floor inside the cabinet is flush (level) with the floor outside the cabinet (Fig. 1). If the cabinet floor is lower than the finished floor, the cabinet floor must be built up (using appropriate materials) until it is flush with the finished floor. A flush floor is required for proper operation and maintenance/service of the dispenser.
- **3.** Rough-in the electrical service, water line, and optional Drip Tray Drain Kit\*.

Note: The dispenser must be installed such that it can be moved forward at least 4" (10.2 cm) to allow access to the Bin Lid Cleaning Spout (Fig. 9.6) for dispenser cleaning and sanitizing. Take this requirement into consideration during rough-in.

- Electrical: 230 V, 50 Hz, 1 phase, 5A, maximum fuse 10A.
- Water: supply line (with shut-off valve) connects to the dispenser's 1/4" MPT inlet.
- \* The optional Drip Tray Drain Kit (item# 00956375) requires a floor drain within 15 ft (4.5 m) of the dispenser. For detailed installation instructions, please refer to the instructions shipped with the Drip Tray Drain Kit.
- 4. Install the angle bracket inside the cabinet, 18.15" (46.1 cm) from the toe kick (Fig. 2.1). The bracket prevents the dispenser from being located/pushed beyond the recommended cabinet space depth. Do not attach the bracket to the dispenser.

floor cabinet space

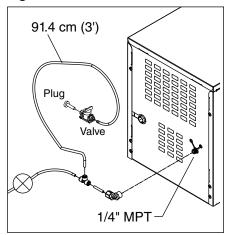
Fig. 2



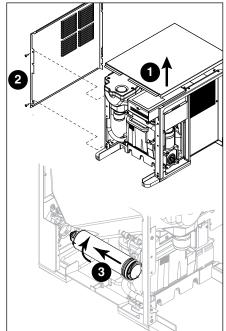
**5.** Connect water line. Recommended routing **(Fig. 3)** allows easy access to water for cleaning and sanitizing procedure.

Fig. 3

Fig. 4



- If installing the optional internal water filter\*, please complete
  the steps shown in Accessing Internal Components on page
  9 before proceeding. If not, proceed to step 10.
  - \* If your dispenser has the internal water filter option, the water filter *must* be installed for the dispenser to operate. Because internal components will need to be accessed for both procedures, Follett recommends installing the water filter just prior to initial sanitizing.
- 7. Lift and remove the top panel, set aside (Fig. 4.1).
- 8. Remove two screws (Fig. 4.2) and remove left side panel.
- 9. Install filter as shown. Turn filter clockwise until it is fully seated (Fig. 4.3).
- 10. Connect power supply.
- 11. Sanitize the dispenser prior to use (see *Cleaning and Sanitizing on page 11*).



# Maintenance/Cleaning Mode

# Cleaning Mode (Dispensing Disabled) - Use when cleaning surface

Entering Cleaning Mode disables the User Interface and allows you to clean the outside of the dispenser without accidentally dispensing water or ice.

- 1. To enter Cleaning Mode, press and immediately release the maintenance/clean switch (Fig. 5.1) so that only "FRESH FILTERED ICE AND WATER" displays in the user interface (Fig. 5.2).
- 2. To exit Cleaning Mode, press and immediately release the maintenance/clean switch so that the ice and water icons also display in the user interface.

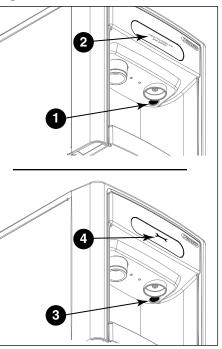
# Maintenance Mode (All Operations Disabled) - Use when cleaning/servicing ice machine

Entering Maintenance Mode disables all operations and allows you to safely clean and/or sanitize the ice machine and dispenser as well as service the entire unit.

- 1. To enter Maintenance Mode, press and hold the maintenance/clean switch (Fig. 5.3) until displays in the user interface (Fig. 5.4).
- 2. To exit Maintenance Mode, press and hold the maintenance/ clean switch until no longer displays in the user interface.

**Note:** Entering and exiting Maintenance Mode will reset the six-month periodic maintenance reminder.

Fig. 5



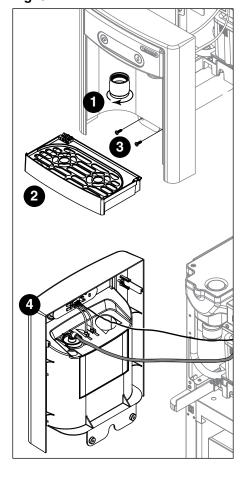
# **Accessing Internal Components**

# CAUTION!

Except for routine cleaning and sanitizing, only qualified technicians should attempt to service or maintain this equipment.

- 1. Press and hold the maintenance/clean switch (Fig. 5.1) until displays in the user interface (Fig. 5.2).
- 2. Remove (unscrew) chrome ice dispenser chute (Fig. 6.1).
- 3. Remove the drip tray (Fig. 6.2).
- **4.** Remove the two screws **(Fig. 6.3)** on the front panel (behind the drip tray).
- 5. Remove and set aside the front panel (Fig. 6.4). Do not disengage the plug on the back of the User Interface or the tubing at the water dispenser chute (if so equipped).

Fig. 6





# **Filter Display Indicator Activation**

If you purchased your dispenser with a Follett filter, the filter display indicator activation has been preset at the factory.

If you are using an "after market filter," an adjustment may be made to activate the "Fresh Filtered Ice & Water" display and a six-month maintenance reminder on the User Interface.

#### Activating "Fresh Filtered Ice & Water"

- Remove the front panel as explained in Accessing Internal Components on page 9 then refer to Fig. 7.
- 2. Remove top panel (Fig. 7.1).
- 3. Remove (1) screw and top of control board enclosure (Fig. 7.2).
- **4.** Locate the DIP switch on the dispenser's control board **(Fig. 8)**. Use a fine-pointed object to move the "Filter" DIP switch to the ON position.

#### **Deactivating the Six-Month Maintenance Reminder**

**1.** Use a fine-pointed object to move the "External Filter" DIP switch to the ON position.

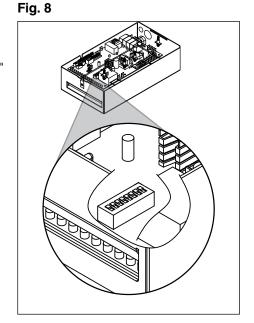
Fig. 7

Not used (OFF position)
Ice only
No internal filter
Not used (OFF position)
Not used (OFF position)
15 minute delay
Not used (OFF position)
Six-month PM enabled

OFF ON

Ice and water
Internal filter supplied or to display "Fresh Filtered"

30 minute delay
Six-month PM disabled



# Cleaning and Sanitizing

Cleaning and sanitizing should be performed at least every 6 months (more often if local water conditions dictate). For initial startup, only sanitizing is required.

**IMPORTANT!** Prior to cleaning and sanitizing, the dispenser must be moved forward at least 10.16 cm (4"). Do not remove the Bin Lid, cleaning and sanitizing solution is added through the Bin Lid Access Spout **(Fig. 9.6)**.

# **WARNING!**

- Place the dispenser in Maintenance Mode prior to servicing or cleaning the ice machine. See Maintenance/Cleaning Mode on page 9.
- For protection, rubber gloves and safety goggles (and/or face shield) should be worn when handling SafeCLEAN Plus.
- Do not use bleach, it will damage the dispenser.

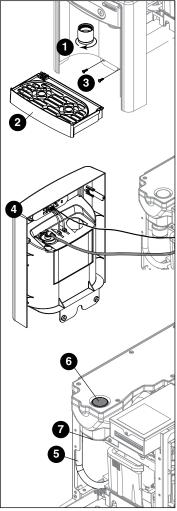
#### **Required Supplies**

- 7 Series: Follow the directions on the SafeCLEAN Plus packaging to mix 3 gal (11.4 L) of Follett SafeCLEAN Plus solution. Use 100 F (38 C) water.
- Funnel and Bucket

#### Cleaning: Ice machine and Dispenser

- 1. Dispense all the ice out of the unit.
- 2. Press and hold maintenance/clean switch until displays in the user interface to enter Maintenance Mode.
- 3. Remove (unscrew) chrome ice dispense chute (Fig. 9.1).
- 4. Remove drip tray (Fig. 9.2).
- 5. Remove (2) screws located behind the drip tray (Fig. 9.3).
- 6. Move front panel and place on top or beside unit (Fig. 9.4).
- 7. Remove plug cap from the end of drain tube (Fig. 9.5) and lower tube to drain water into bucket. After the system has been drained of water replace plug cap in drain tube.
- 8. Secure tube in holder.
- 9. Remove cap from bin lid cover (Fig. 9.6).
- 10. Screw bin lid cover cap onto ice discharge chute (Fig. 9.7).
- 11. Pour SafeCLEAN Plus solution into bin lid access spout until solution reaches the spout neck.
- 12. Allow the SafeCLEAN Plus solution to remain in unit for 15 minutes.
- **13.** While machine is cleaning, remove top and right side panel to access and clean air-cooled condenser.
- **14.** Submerge ice dispense chute in the remainder of SafeCLEAN Plus solution for 2 minutes. Rinse with clean, potable water.
- 15. Drain system by lowering drain tube into bucket.
- 16. Secure drain tube into holder.
- 17. Fill and drain twice with potable water. Secure drain tube.
- **18.** Place a bucket under the dispense chute and remove cap. **Note:** Some SafeCLEAN Plus solution will remain and drain out when cap is removed. Reposition cap on bin lid spout.
- 19. Reinstall front panel, ice dispense chute, and drip tray.
- 20. Press and hold maintenance/clean switch to exit Maintenance Mode.





#### **Cleaning: User Interface and Exterior Cabinet**

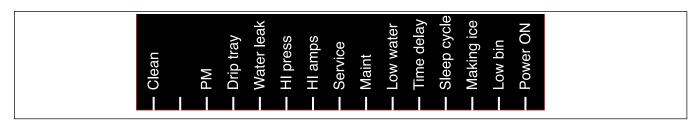
- 1. Press and release maintenance/clean switch so that only "FRESH FILTERED ICE AND WATER" displays in the user interface to enter Cleaning Mode (and disable dispensing).
- **2.** Plastic parts, including the user interface, can be cleaned with a non-abrasive glass cleaner. Clean stainless steel panels with stainless steel cleaner.
- 3. Press and release maintenance/clean switch to put unit back into service.

#### Service

# **LED Indicator Description**

The LED Indicator is located behind the front panel.

Fig. 10



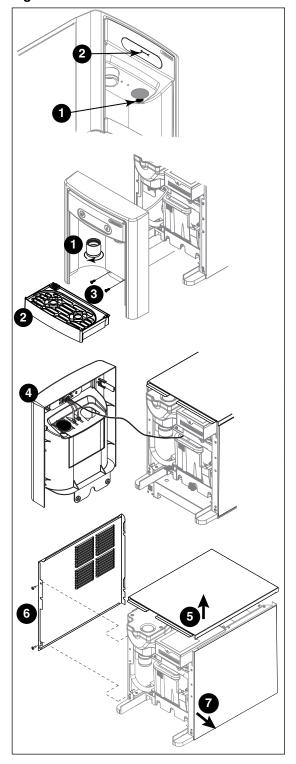
LED Name	LED Color	Description
Clean	Green	The dispenser is in Cleaning Mode. Dispenser is disabled to allow for cleaning of front panel. See <i>Maintenance/Cleaning Mode on page 9</i> .
_	N/A	Not used.
PM	Red	Six-month periodic maintenance required.
Drip tray	Red	Drip tray full.
Water leak	Red	Internal leak in dispenser.
High amps	Red	Auger gearmotor has exceeded 0.3A. The HI amps and Time delay LEDs will illuminate, the machine will shut down for one hour, the LEDs will turn off, and the machine will resume normal operation.
Service	Red	8000-hour Service and maintenance check. Press and hold the reset button on the circuit board for one minute.
Maintenance	Yellow	Enter Maintenance Mode by pressing and holding maintenance/clean switch for 5 seconds. Unit will not make or dispense ice.
Low water	Yellow	Insufficient water supply to machine or no low bin LED upon startup.
Time delay	Yellow	Ice production will not resume for at least 15 minutes after a full bin is achieved and a minimum amount of dispense activity has elapsed.
Sleep cycle	Green	After a full bin and 10 minutes of non-use, the unit goes into standby and will not produce ice until either 12 hours has elapsed or ice or water has dispensed.
Making ice	Green	Gearmotor, compressor, and fan motor energized.
Low bin	Green	Bin switch closed calling for ice.
Power on	Green	Power supplied to unit.



### **Evaporator Disassembly**

- 1. Disconnect power from the dispenser.
- 2. Turn off water supply to dispenser.
- **3.** Remove (unscrew) chrome ice dispenser chute **(Fig. 11.1)**.
- 4. Remove the drip tray (Fig. 11.2).
- **5.** Remove the two screws **(Fig. 11.3)** on the front panel (behind the drip tray).
- Remove and set aside the front panel (Fig. 11.4) do not disengage the plug on the back of the User Interface.
- 7. Lift and remove the top panel, set aside (Fig. 11.5).
- **8.** Remove two screws **(Fig. 11.6)** and remove left side panel.
- **9.** Remove two screws **(Fig. 11.7)** and remove right side panel.

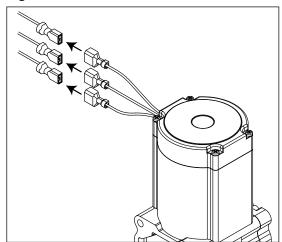
Fig. 11





- 10. Unplug the gear motor (three connectors) (Fig. 12).
- 11. Remove ground screw connection.

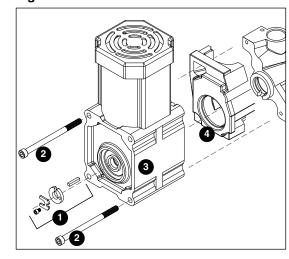
Fig. 12



**12.** Remove gear motor:

- Remove M6 allen screw, retainer, spacer and key (Fig. 13.1).
- Remove two M6x90 allen screws (Fig. 13.2).
- Pull gear motor from auger (Fig. 13.3).
- Remove main housing insulation (Fig. 13.4).
- 13. Remove all traces of Petrol-gel from auger shaft.

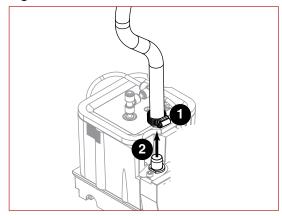
Fig. 13



**14.** Remove compression nozzle:

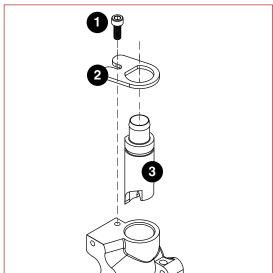
- Loosen hose clamp (Fig. 14.1).
- Remove transport tube (Fig. 14.2).

Fig. 14



- 15. Remove M6 socket head allen screw (Fig. 15.1).
- 16. Remove compression nozzle retainer (Fig. 15.2).
- 17. Remove compression nozzle (Fig. 15.3).

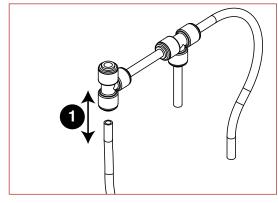
Fig. 15



18. Remove main housing:

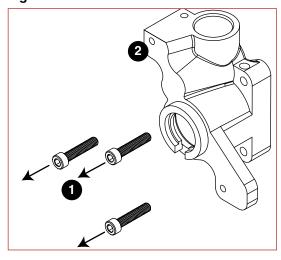
• Disconnect vent line from T fitting (Fig. 16.1).

Fig. 16



- **19.** Remove three M6x25 socket head allen screws (Fig. 17.1).
- 20. Remove main housing (Fig. 17.2).

Fig. 17



- 21. Remove and discard mating ring and seal (Fig. 18.1).
- 22. Carefully remove auger (Fig. 18.2).



Use caution when removing auger. The auger is very sharp - handle with care to avoid personal injury.

- Evaporator Assembly1. Remove and inspect main housing O-ring seal. Replace if damaged in any way.
  - **2.** Clean O-ring groove. Lubricate O-ring with Petrol-gel and reinstall.
  - **3.** Use cardboard disc to press new mating ring into main housing (**Fig. 19.1**).
  - 4. Lube the shaft with liquid soap in the area shown (Fig. 19.2) and slip on seal and spring (Fig. 19.3).

**Note:** Do not touch the sealing surfaces with bare hands. Contact with bare skin will cause premature seal failure.

- 5. Install auger (Fig. 19.4).
- **6.** Install main housing:
  - Slide main housing onto auger shaft (Fig. 20.1).
  - Install three M6x25 allen screws (Fig. 20.1).
  - Connect vent line to T fitting (Fig. 20.1).

Fig. 18

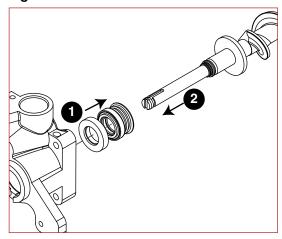


Fig. 19

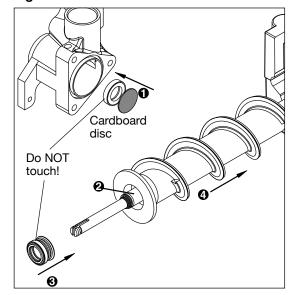
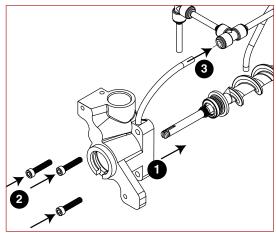


Fig. 20



- 7. Install compression nozzle:
  - Remove and inspect compression nozzle O-ring seal.
     Replace if damaged in any way.
  - Clean O-ring groove. Lubricate O-ring with Petrol-gel and reinstall.
  - Install compression nozzle (Fig. 21.1).
  - Install compression nozzle retainer (Fig. 21.2).
  - Install M6 socket head allen screw (Fig. 21.3).

8. Install transport tube (Fig. 22.1).

9. Tighten hose clamp (Fig. 22.2).

10. Install gear motor:

- Install main housing insulation (Fig. 23.1).
- Slide gear motor onto auger shaft (Fig. 23.2).
- Install two M6x90 allen screws (Fig. 23.3).

Fig. 21

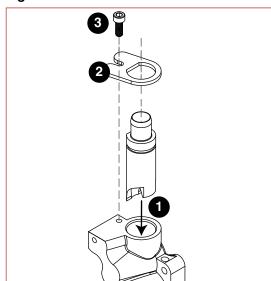


Fig. 22

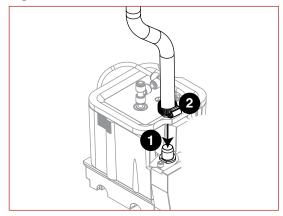
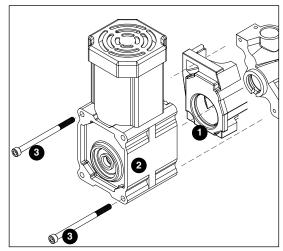


Fig. 23



- **11.** Use screwdriver to orient auger shaft to align with motor shaft keyway **(Fig. 24.1)**.
- 12. Install key into keyway (Fig. 24.2).

13. Install spacer, ensure that key is captured in slot (Fig. 25.1)

**14.** Insert screwdriver into groove of auger shaft and pry shaft outwards **(Fig. 26.1)**.

**15.** Insert retainer into groove **(Fig. 26.2)**, ensure that retainer is aligned with hole in spacer.

Fig. 24

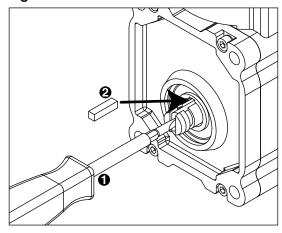


Fig. 25

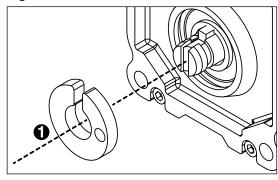
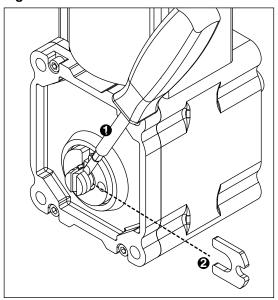
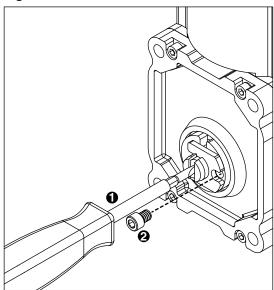


Fig. 26



16. Install screw and tighten (Fig. 27.1).

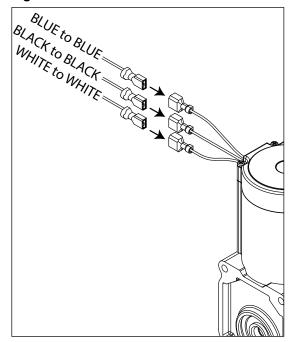
Fig. 27



17. Plug in gear motor (Fig. 28).

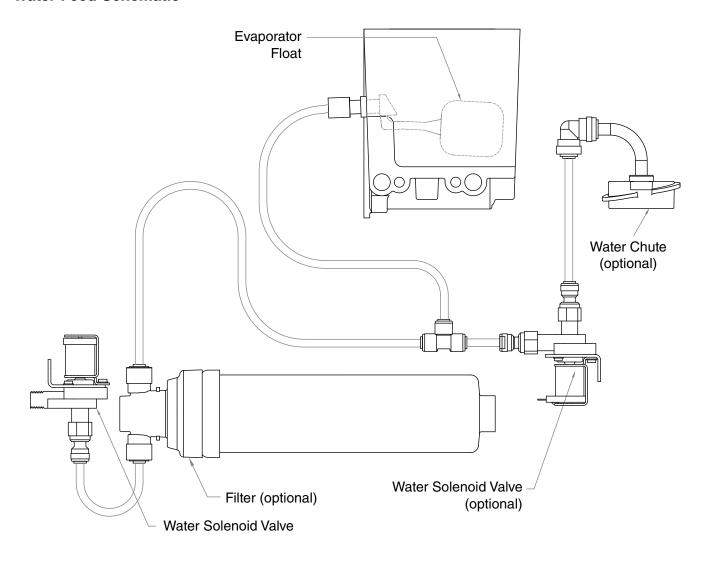
- BLUE to BLUE
- BLACK to BLACK
- WHITE to WHITE
- Connect ground wire with ground screw.

Fig. 28

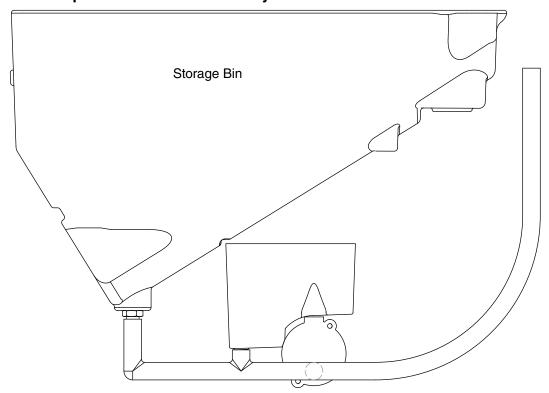




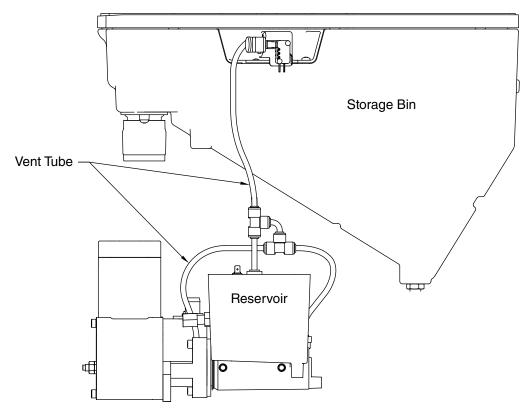
# **Water Feed Schematic**



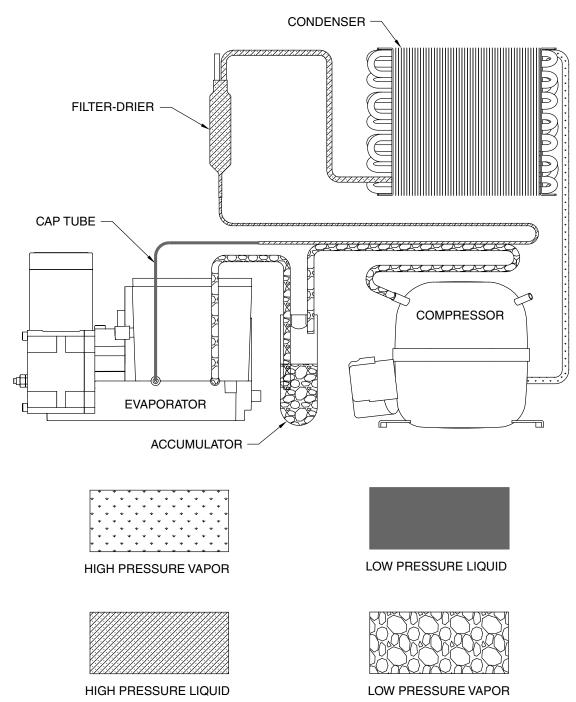
# Bin Melt Water/Evaporator Feed/Clean Out System Schematic



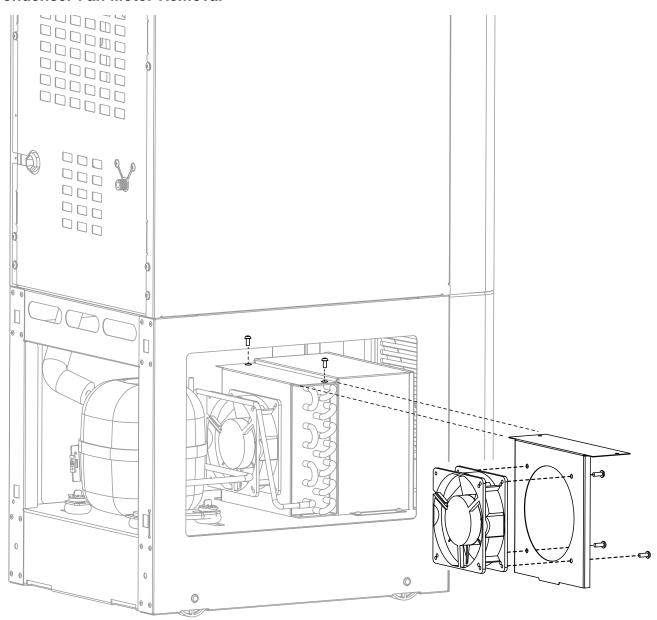
# **Vent System Schematic**



# **Refrigeration Schematic**



# **Condenser Fan Motor Removal**



# **User Interface Display Identification**

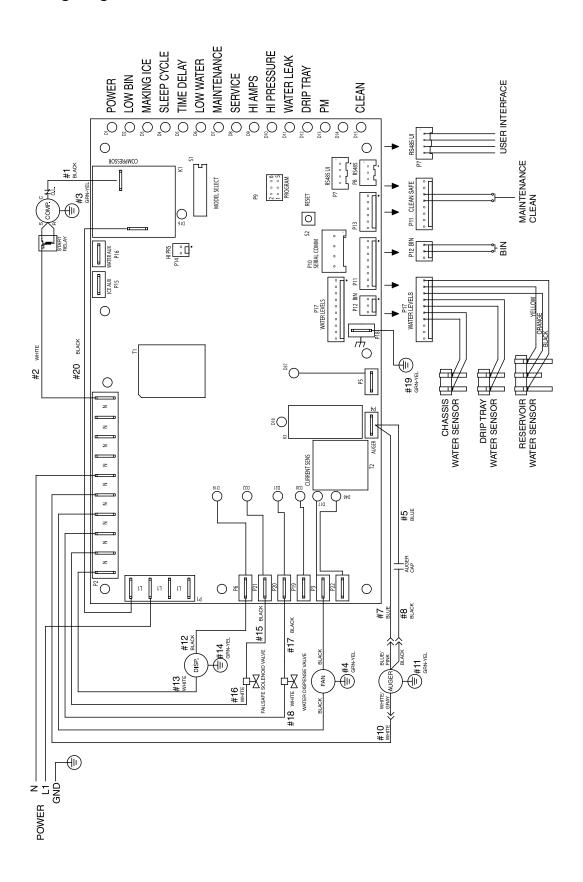
Operation Display	Condition	Procedure
FRESH FILTERED ICE AND WATER	Normal operation	_
FRESH FILTERED ICE AND WATER	Cleaning Mode	Press and release maintenance/ clean switch to clean the user interface without dispensing ice or water (see <i>Maintenance/Cleaning Mode on page 9</i> ).
FRESH FILTERED ICE AND WATER EMPTY DRIP TRAY	Drip tray full	Empty drip tray.
PM ICE AND WATER	Six-month filter maintenance required	Follow Maintenance Mode procedure (below) and also see Cleaning and Sanitizing on page 11.
<b>-</b>	Maintenance Mode	Enter Maintenance Mode by pressing maintenance/clean switch until displays. Complete the cleaning and sanitizing procedure shown on page 11 and change the filter, if so equipped. Exit Maintenance Mode by pressing and holding maintenance/clean switch until no longer displays.
ICE AND WATER	8000-hour Service and maintenance check	Press and hold the reset button on the circuit board for one minute.



Service Display	Condition	Procedure
FRESH FILTERED ICE AND WATER  CHECK FOR LEAKS	Internal leak in dispenser	Locate leak and repair - Press reset on control board. Contact Follett if ice machine is leaking.
	Sleep mode	Press either dispense button to return to normal operation.

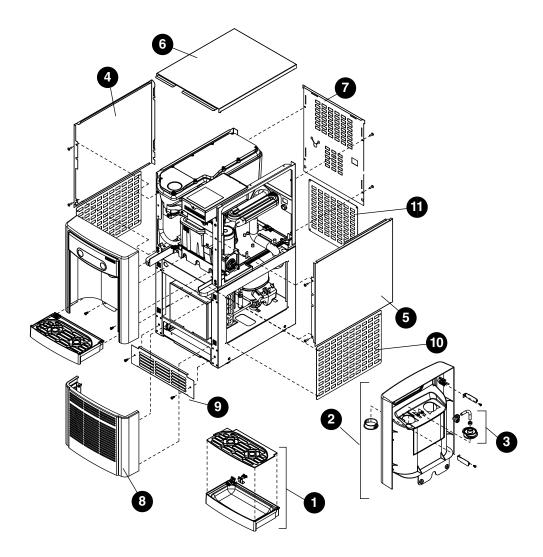


# **Electrical Wiring Diagram**



# **Parts**

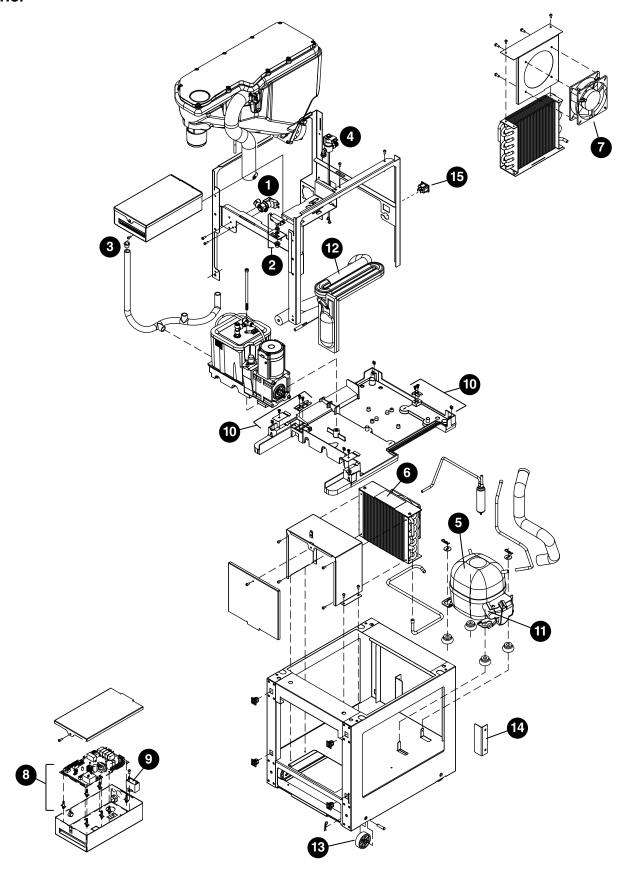
# **Exterior**



Reference #	Description	Part #
1	Drain, Tray Assembly	00957613
2	Panel, Front Assembly - Includes Water Nozzle and Plug	00957621
3	Chute, Water	00957688
4	Panel, Top Left	00924761
5	Panel, Top Right	00924779
6	Panel, Top	00957654
7	Panel, Rear	00968909
0	Panel, Lower, E7UC100A Height: 12.0" (304.8 mm)	00924738
8	Panel, Lower, E7UD100A Height: 10.0" (254 mm)	00924746
9	Panel, Intake	00924787
Not Shown	Fitting, Elbow - 1/4" FPT x 3/8" Tube	00990796
Not Shown	Packaging for Returns, Dispenser	00957993
Not Shown	Drip Tray Drain Kit	00956375
10	Panel, Bottom Left/Right, E7UC100A	00967331
10	Panel, Bottom Left/Right, E7UD100A	00967356
44	Panel, Bottom Rear, E7UC100A	00967349
11	Panel, Bottom Rear, E7UC100A	00967364



# Interior



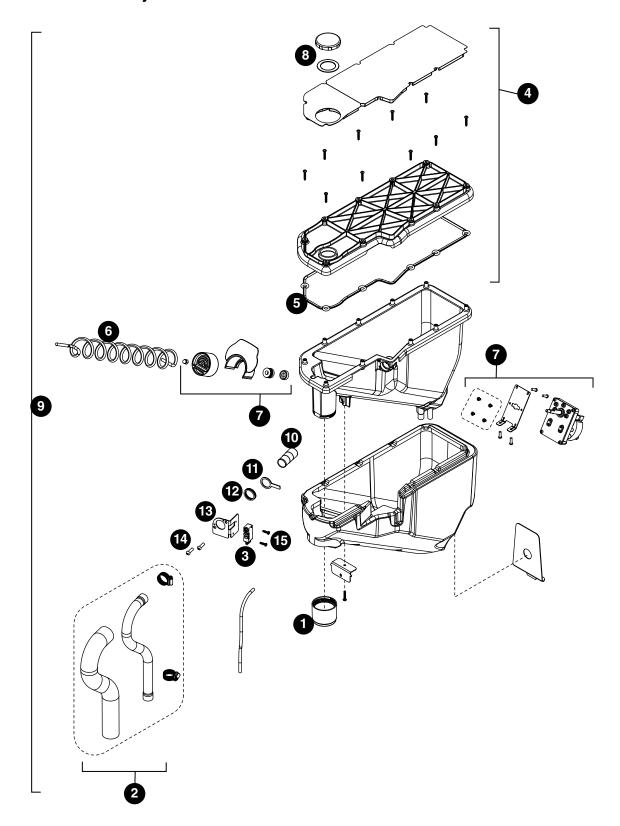


### Interior

IIILETIOI			
Reference #	Description		Part #
1	Valve, Dispense Solenoid	00968917	
2	Switch, Cleaning		00957712
3	Drain/Feed Tube with Cap		00957720
4	Valve, Failsafe Solenoid		00968925
5	Compressor with Mounting Hardware		00968933
6	Condenser		00958017
7	Condenser Fan and Cord		00968941
8	Control Board with Stand-offs		00969048
9	Capacitor, Gearmotor		00968958
10	Sensor, Retainer Hardware Kit		00958066
11	Relay and Overload		00968966
12	Refrigeration, Piping Assembly	00958132	
13	Roller Kit, Set of 4	00924753	
14	Bracket, Stop		00924795
15	Power Input		00968974
Not Shown	Cord, Power IEC60320-C13 to BS 1363		00976753
Not Shown	Cord, Power IEC60320-C13 to AS 3112		00976761
Not Shown	Cord, Power IEC60320-C13 to CEE 7/7		00976779



# **E7 Series Bin Assembly**

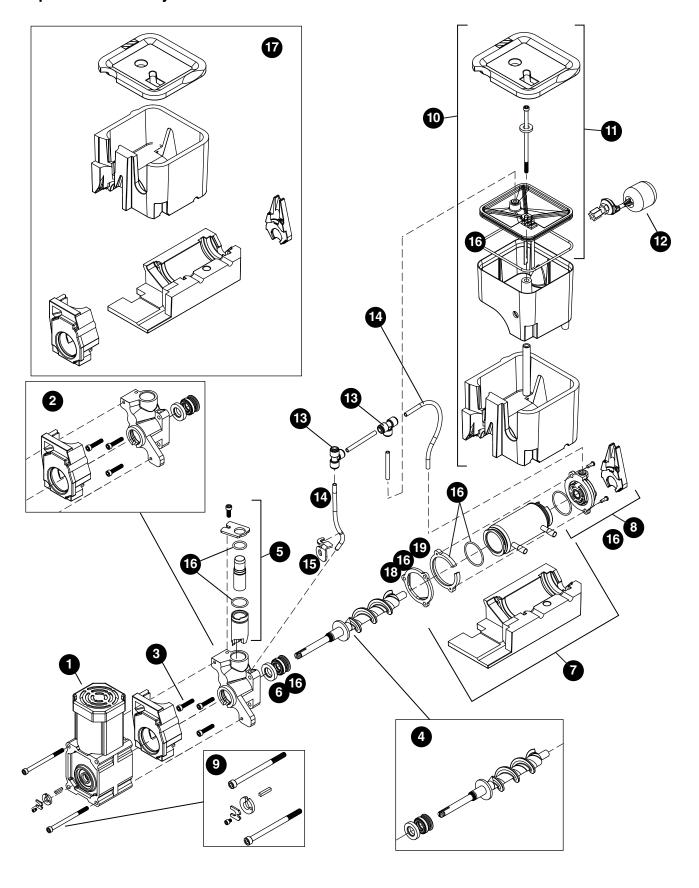


# **E7 Series Bin Assembly**

Reference #	Description	Part #
1	Ice Chute, Inside Thread	01238906
2	Ice Transport Tubing with Insulation	00957746
3	Switch, Shuttle	00957753
4	Lid, Bin Assy	01233808
5	Lid, Gasket, 7 Series	01233824
6	Auger, Dispense	00957795
7	Assembly, Motor Dispense	01233865
8	Cap and gasket	01233816
9	Bin assembly, 7 Series (does not include ice transport tube and insulation)	01233840
10	Coupling, transport tube	00998278
11	Flag, shuttle	00998286
12	Spring, wave	00998302
13	Bracket, shuttle support (Before serial number K46457)	00998260
13	Bracket, shuttle support (After serial number K46456)	00998336
14	Screws (2), self-tapping, #10 x 5/8	00998328
15	Screws (2), M3 x 12 Phillips pan head	00998294



# **Evaporator Assembly**



# **Evaporator Assembly**

Reference #	Description	Part #
1	Gearmotor	00968990
2	Main Housing with Front Seal and Screws	00957829
3	Screws, Main Housing	00957837
4	Auger with front seal (includes gearmotor hardware kit)	00957845
5	Ice Compression Nozzle Assy	00957852
6	Front Seal and O-Ring	00957860
7	Evaporator Assembly with Insulation	00957878
8	Housing, Bushing with Insulation	00957886
9	Hardware kit, Gearmotor (For serial numbers E01087 and above)	01048628
9	Hardware kit, Gearmotor (For serial numbers below E01087)	00957894
10	Reservoir and Float Complete Assy	00957902
11	Lid, Reservoir with Insulation and O-Ring (does not include bolt)	00957910
12	Float Valve	00957928
13	"T" Fitting - 1/4"	502923
14	Tubing - 1/4"	502079
15	Vent Tube Retainer (includes vent tube)	01278779
16	Seal kit (includes front auger seal, reservoir lid o-ring, compression nozzle o-rings, end bushing cap with o-ring and (2) screws, front and rear flange jacket, vent tube retainer, and 1 ft of 1/4" tubing)	01348093
17	Insulation Kit (5 pieces)	01442557
18	Front Flange Jacket	00947721
19	Rear Flange Jacket	00947739

# Miscellaneous

Reference #	Description	Part #
Not Shown	Water filter cartridge, 5 micron	00968107
Not Shown	SafeClean Plus liquid, case of 6	01149954
Not Shown	SafeClean Plus liquid, case of 24	01149962







#### **Warranty Registration and Equipment Evaluation**

Thank you for purchasing Follett® equipment. Our goal is to deliver high value products and services that earn your complete satisfaction by delivering high-value products and services backed by outstanding customer and technical support.

Please review the installation instructions thoroughly. It is important that the installation be performed to factory specifications so your equipment operates at its maximum efficiency.

Follett LLC will not be liable for any consequential damages, expenses, connecting or disconnecting charges, or any losses resulting from a defect of the machine. For full warranty details, visit our website www.follettice.com/productwarranties.

Registering your equipments helps Follett track your equipment's service history should you need to contact us for technical support, and your feedback helps us improve our products and services. Please visit www.follettice.com/support to complete the Warranty Registration form.

Should you have any questions, please contact Follett's technical support group at (877) 612-5086 or (610) 252-7301 and we will be happy to assist you.