

EMBLEM

QUICK INSTALLATION GUIDE



Installation &
Service Manual

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QR code.



Images may vary from the actual product.

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LEGEND



This symbol is used to highlight a key step to anticipate a risk for safety or a risk of damaging the equipment.



This symbol is used to indicate additional information or a quick tip.

1 SAFETY INSTRUCTIONS

Basic safety precautions should always be followed when using electrical appliances. Read all instructions before using this brewing equipment.

1.1 Food-Contact Parts

Evoca North America recommends to clean and sanitize all parts in contact with food prior to installation and use.

1.2 Warnings

To minimize the risk of fire or electric shock, do not expose this equipment to rain or moisture.

Do not immerse this equipment in water; it could lead to electric shock or other malfunctions.

Do not use this equipment other than for its intended use.

This equipment contains hot water. Never move it when full.

This brewing equipment is intended for indoor use only.

1.3 Power Supply

Always use a grounded 120 V AC 60 Hz socket outlet rated for 15A service.

Each brewing equipment must have its own electrical outlet, on a dedicated circuit.

Extension cords must not be used.

This brewer is equipped with a polarized alternating current line plug (one blade wider than the other).

Only use this plug with an outlet in which the prongs can be fully inserted.

1.4 Disconnect the equipment if:

- Damage is done to the power cord.
- The equipment does not work properly.
- The temperature of the power cord or plug increases dramatically during use.
- Unusual conditions occur.
- Whenever a part has to be changed, plugged or unplugged.

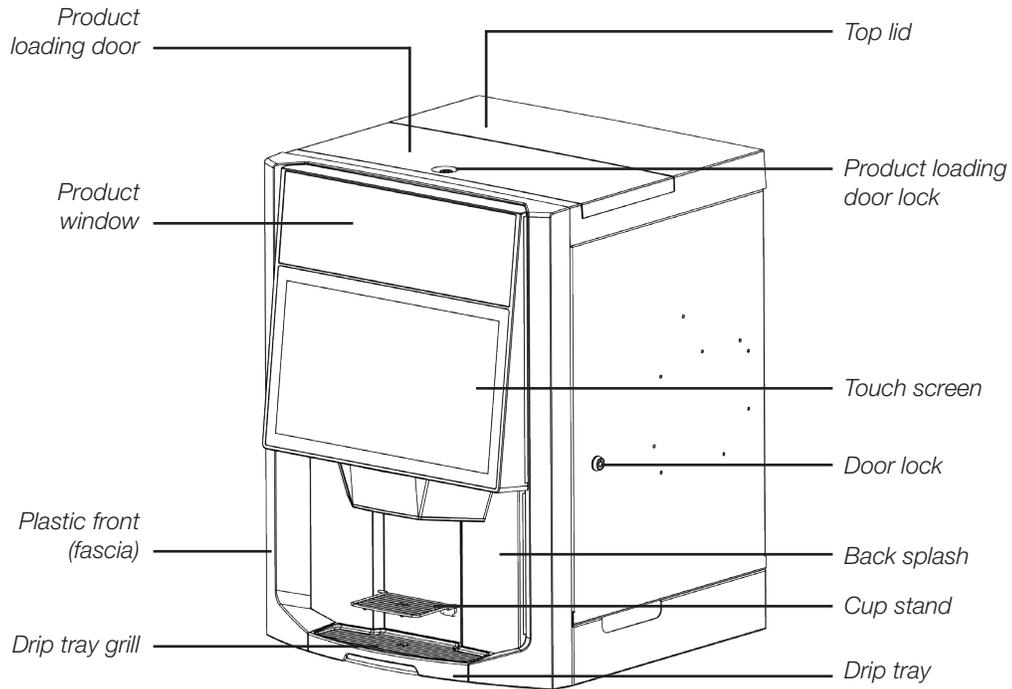


FAILURE TO COMPLY CAN CAUSE EQUIPMENT DAMAGE, FIRE OR SERIOUS INJURIES.

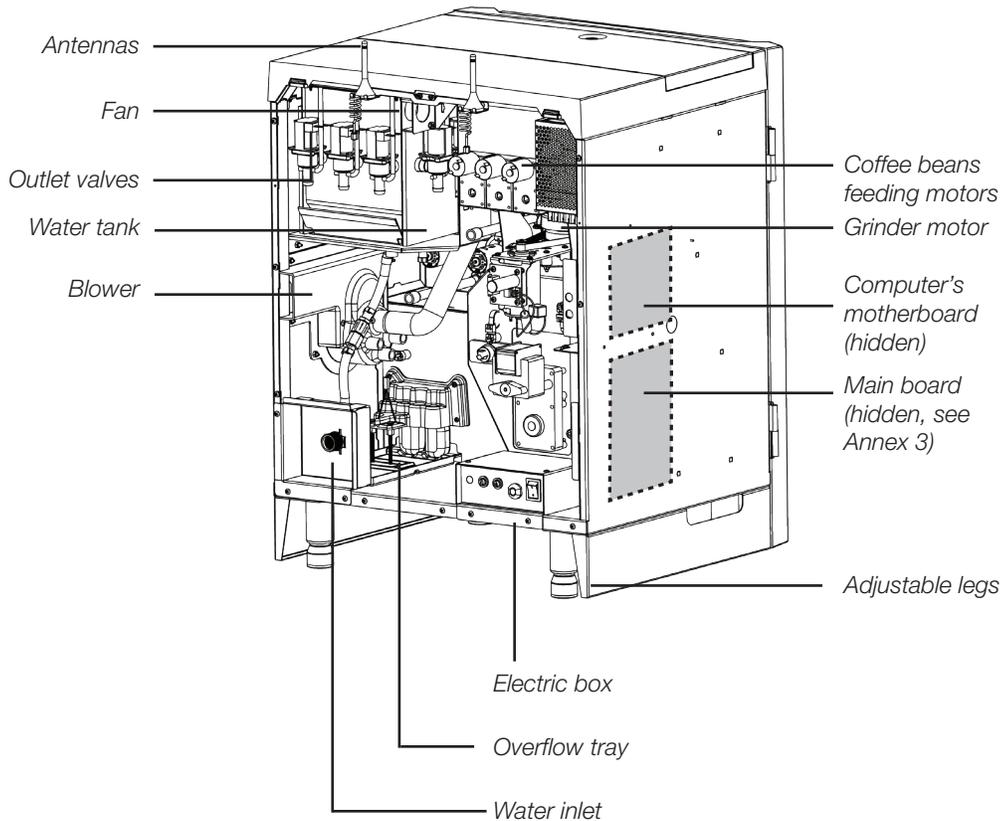
THE INSTALLATION PROCEDURE OF THIS GUIDE MUST BE COMPLETED BEFORE PLUGGING IN THE BREWER.

2 BREWER SPECIFICATIONS

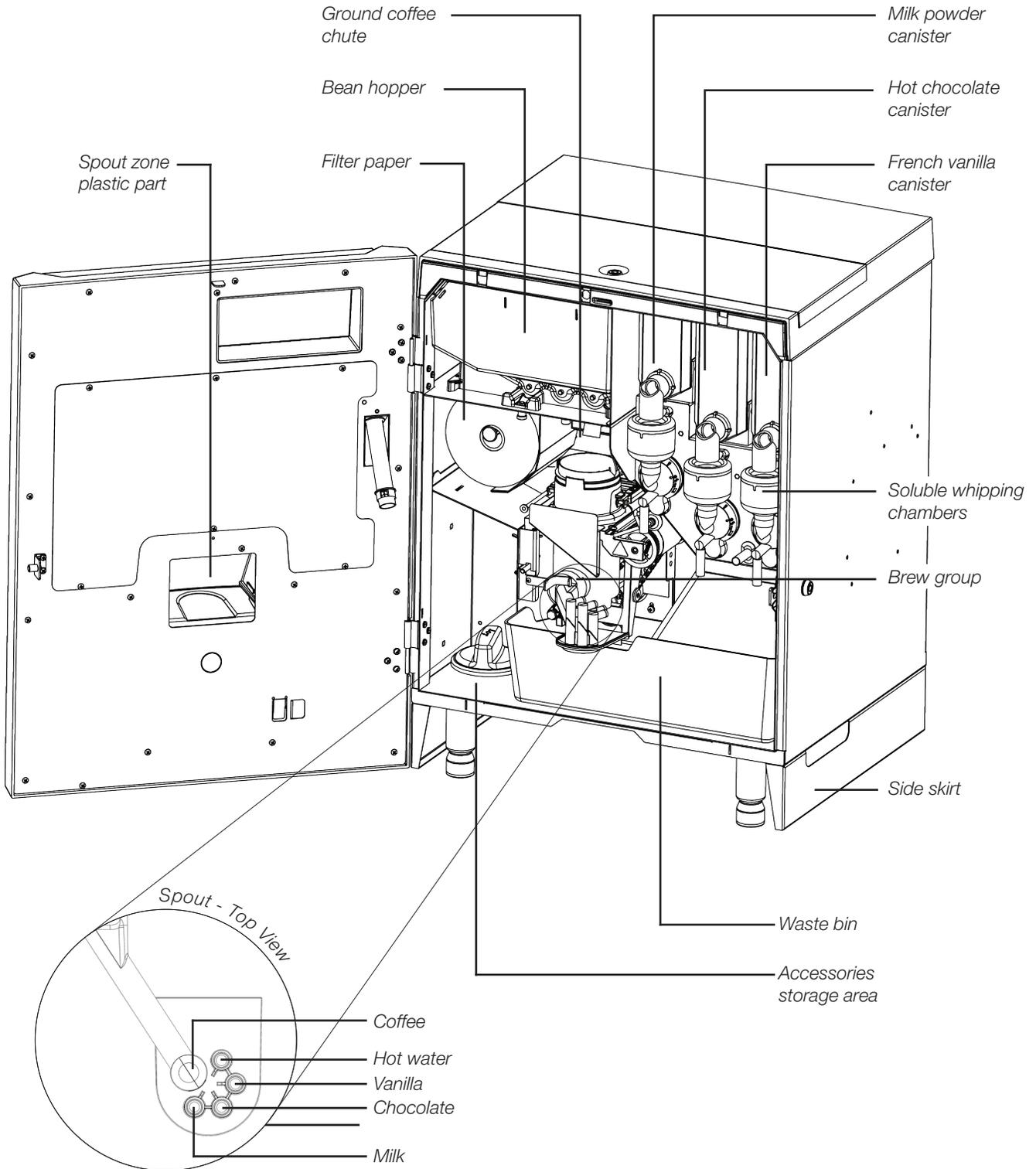
2.1 External View



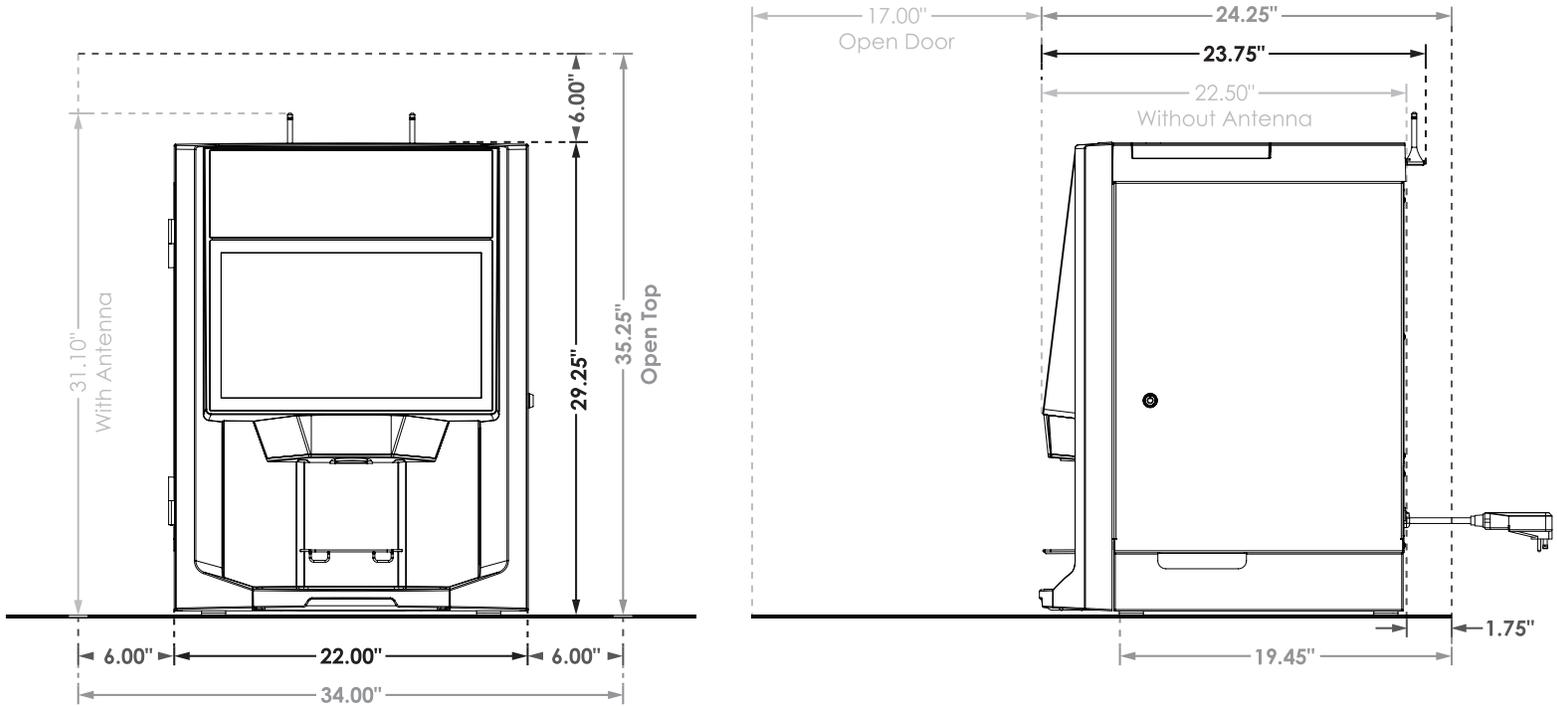
2.2 Rear View



2.3 Internal View



2.4 Dimensions and Clearances



2.5 Technical Specifications

3.2.1 Hopper & Canister Capacities

Whole Bean Hoppers

Left Section	4.2 lb (1.9 kg)
Middle Section	3.4 lb (1.5 kg)
Right Section	2.0 lb (0.9 kg)
Soluble Milk	1.2 lb (0.6 kg)
Soluble Chocolate.....	3.7 lb (1.7 kg)
Soluble Vanilla.....	3.7 lb (1.7 kg)

3.2.2 Water Tank

Capacity	0.74 gallons (2.8 L)
Water valves	5 simple valves
Heating element.....	1250 watts

3.2.3 Electrical Specifications (Brewer Consumption)

120 V AC / 60 Hz - 12 A
1440 Watts

3.2.4 Weight

98 lb (44.5 kg)

3 INITIAL SETUP

Before installing the brewer at the desired location, it is strongly suggested to unpack, inspect and perform a bench test of the machine at the warehouse.

3.1 On-Site Installation Requirements

3.1.1 Operating Environment

Equipment is for indoor use only.

3.1.2 Power Supply

Make sure each unit has its own electrical circuit and is located within five (5) feet of the dedicated electrical outlet.

Use only a polarized grounded receptacle.

Domestic 120VAC / 60Hz - 15A circuit. NEMA 5-15 outlet.



3.1.3 Water Supply

Use a plastic 1/4" or 3/8" (outside diameter) dedicated line branched off a larger line.

An easily accessible shut off valve upstream of the unit is highly recommended for ease of installation.

Make sure that your installation complies with your federal, state, provincial and/or municipal codes.

Cold tap water pressure should be at least 20 psi and no more than 80 psi.



DO NOT USE DISTILLED WATER.

3.1.4 Tools Required

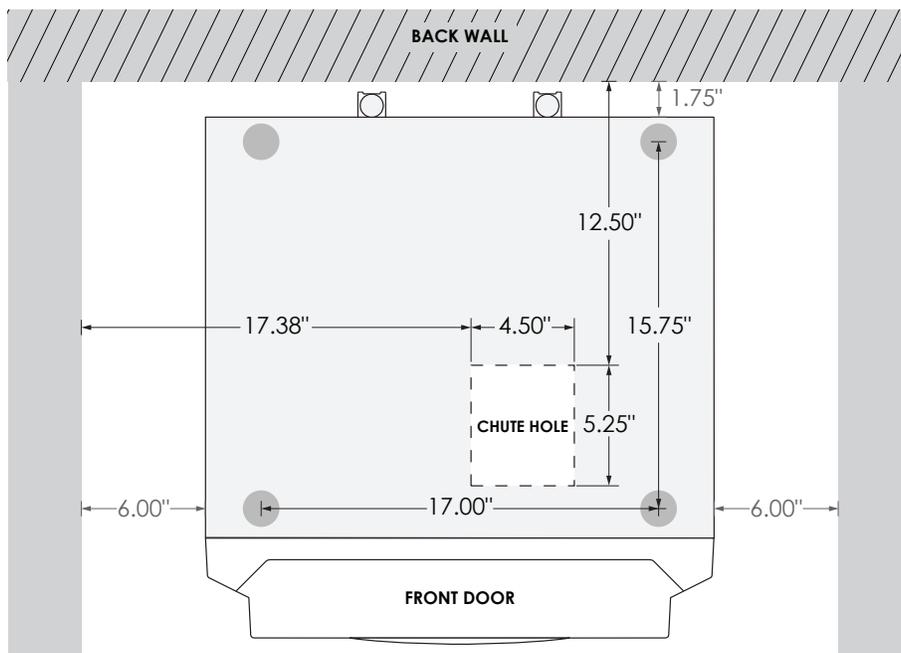
- Adjustable wrench
- Level indicator



Other tools may be required depending on the type of water supply tubing and location.

3.2 Chute Hole Cutting (optional)

If the machine needs to be installed with a chute kit, refer to the chute hole positioning plan below to cut the counter. Cut the hole in the counter top prior to installing the machine on it.

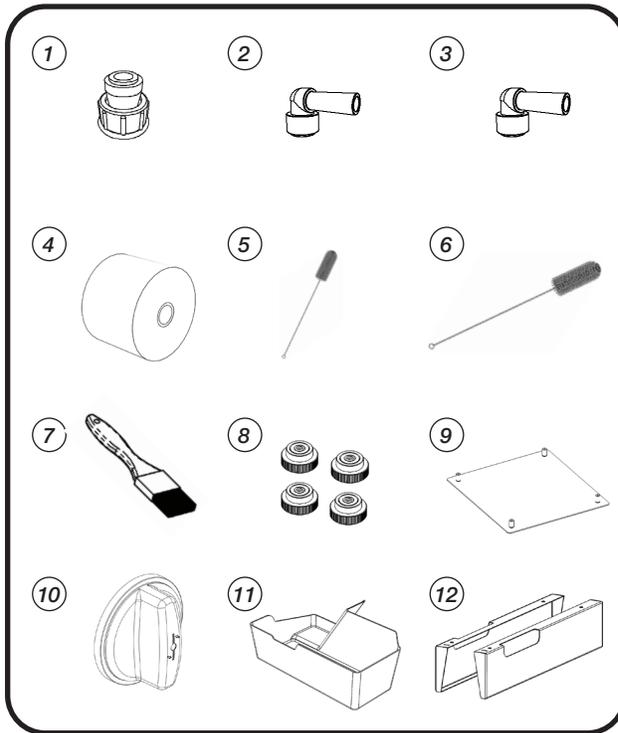


"HOLE EDGES SHOULD BE SEALED WITH SILICONE OR AN APPROPRIATE SEALANT FOR PROTECTION AGAINST WATER DAMAGE"

3.3 Unpacking

To remove the unit from the box, carefully cut the straps holding the box in place on the skid. Remove the top of the packaging, then pull up the unit's box. Inspect the unit to see if any damage occurred during shipment.

Some parts and accessories need to be installed on the equipment. Those were placed inside the accessories box for shipment. Here is a list of all accessories and parts that should be found in this box.

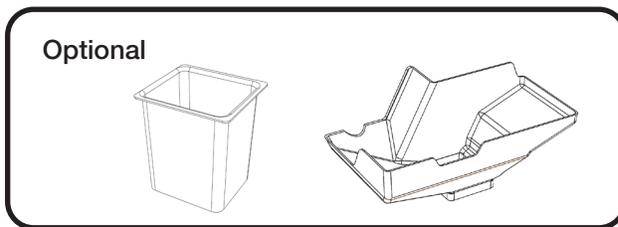


Parts required for installation

1. 3/8" Inlet Fitting
2. 3/8" to 1/4" Elbow Inlet Fitting
3. 3/8" to 3/8" Elbow Inlet Fitting
4. Filter Paper Roll
5. Small cleaning brush
6. Big cleaning brush
7. Brush
8. Thumb Nuts (4)
9. Chute Hole Hiding Plate
10. Tourne infuseur
11. Internal Waste Bin
12. Side Skirts (right and left)

Other items provided

- Machine Keys (2)
- Gage Identification Stickers
- "Milk" Sticker for Soluble Canister
- Microfiber Cloth
- Keychain and keys
- Service & Installation Manual
- Initial Setup Instructions
- Key Holder Booklet
- Deep Cleaning Reference Guide



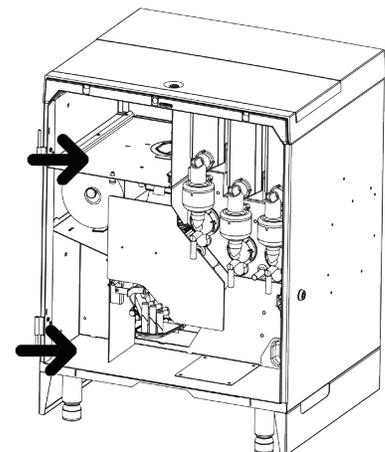
Optional

- Plastic Chute Kit (Chute Base and Chute)

3.4 Leveling the Equipment

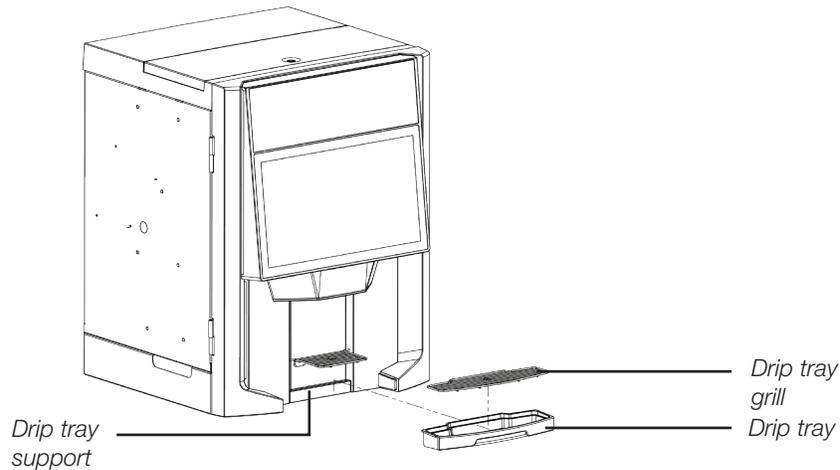
For optimal performance of the equipment, it is important to ensure that it is leveled. Avoiding to do so can create variations in product delivery.

1. Open the brewer's door and place a level on a flat surface (coffee bean shelf or internal waste bin shelf).
2. Adjust the four (4) threaded level legs of the equipment with an adjustable wrench to reach a leveled position.



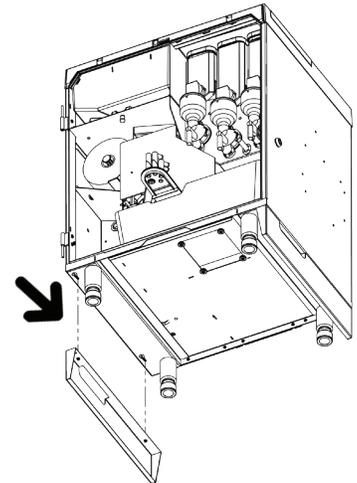
3.5 Drip Tray Installation

Place the drip tray grill on the drip tray, then place it on its support.



3.6 Side Skirts Installation

1. Open the main door.
2. Slide the skirt on each side under the cabinet. Screws on skirts are already adjusted.



3.7 Water Line Connection



THIS EQUIPMENT MUST BE INSTALLED IN COMPLIANCE WITH APPLICABLE FEDERAL, STATE, PROVINCIAL AND/OR MUNICIPAL PLUMBING CODES HAVING JURISDICTION.

MAKE SURE THAT THE EQUIPMENT IS UNPLUGGED BEFORE PROCEEDING WITH THE WATER SUPPLY INSTALLATION. ALSO VERIFY THAT THE INCOMING WATER PRESSURE IS GREATER THAN 20 PSI AND NO MORE THAN 80 PSI.

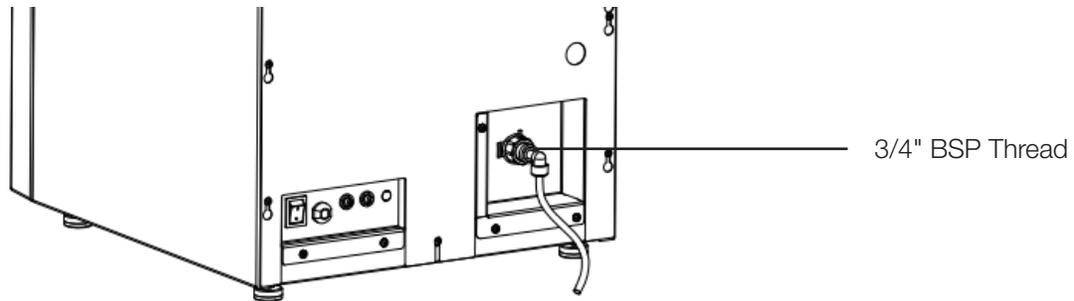
DO NOT USE DISTILLED WATER



This procedure does not take into consideration the installation of a water filtration system. Please refer to the water filter manufacturer's installation instructions and incorporate them with the next procedures.

3.7 Water Line Connection (continued...)

1. Prior to installing the equipment, flush out the water line by running approximately 1 gallon of water into a pail. This will ensure no sediment from a new installation gets in the equipment.
2. The incoming water supply must have a shut-off valve connected in-line. Water supply should be a plastic 1/4" or 3/8" outside diameter dedicated line branched off a larger supply line.
3. **Make sure the water source is turned off.** Firmly secure the inlet fitting onto the inlet valve. **Do not overtighten.**
4. **Make sure the equipment is unplugged.** Connect the water line to the quick connect inlet fitting.
5. Turn the water valve on, sending water to the brewer. If there are any leaks, tighten connections to stop leakage.



3.8 Electrical Connection

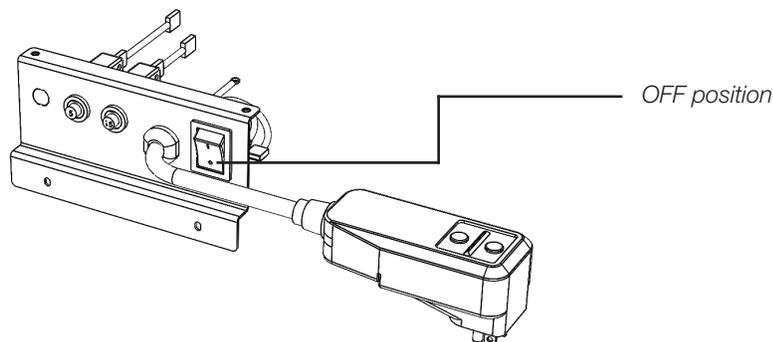


THIS EQUIPMENT MUST BE INSTALLED IN COMPLIANCE WITH APPLICABLE FEDERAL, STATE, PROVINCIAL AND/OR MUNICIPAL ELECTRICAL CODES HAVING JURISDICTION.

MAKE SURE:

- The equipment is OFF before plugging it in.
- The equipment has its own electrical outlet.
- NO extension cord is used.

1. Locate the unit's power cord.
2. Make sure the power switch at the back of the unit is in the OFF position before plugging it into its own grounded electrical outlet.
3. Toggle the power switch to the ON position. The front lights will turn on, and water will automatically enter the machine to fill the tank. The water tank filling process should take a maximum of three (3) minutes.
4. Once the tank is full, water will take 10-20 minutes to heat to brewing temperature.
5. Once the coffee machine is ready, the selection screen will appear.



ALWAYS UNPLUG THE MAIN POWER CORD FROM THE OUTLET (AC VOLTAGE) WHEN SERVICING ANY ELECTRICAL COMPONENTS ON THE EQUIPMENT.

3.9 Loading Products

3.9.1 Soluble Canisters

1. Unlock the product loading door and remove it.
2. Fill the canisters with their appropriate soluble. Remove the appropriate soluble lid, one at a time, to avoid cross-contamination.

Do not overfill the canisters.

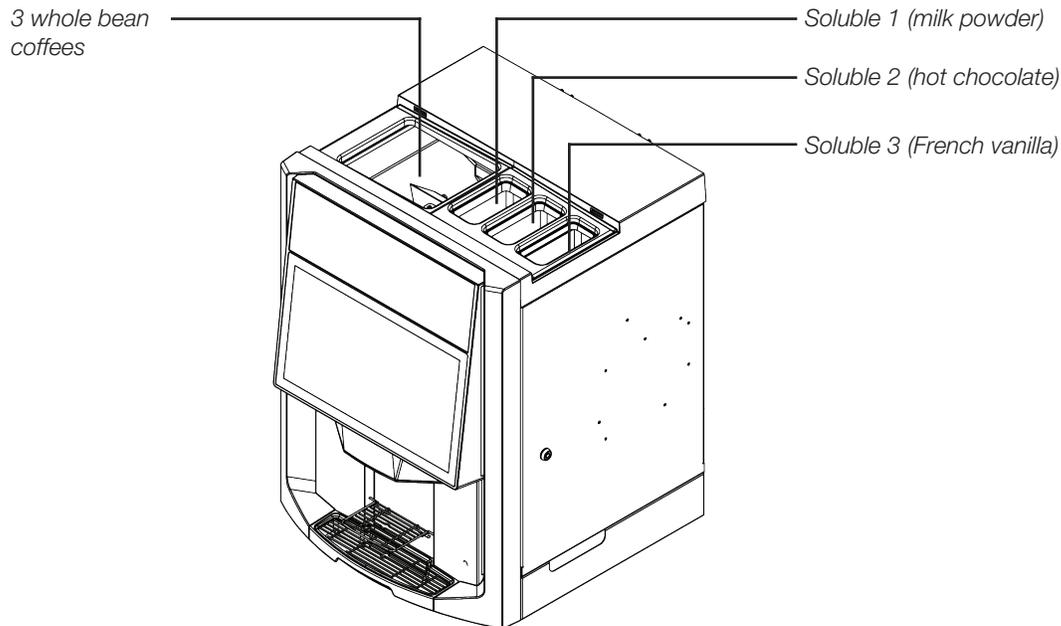
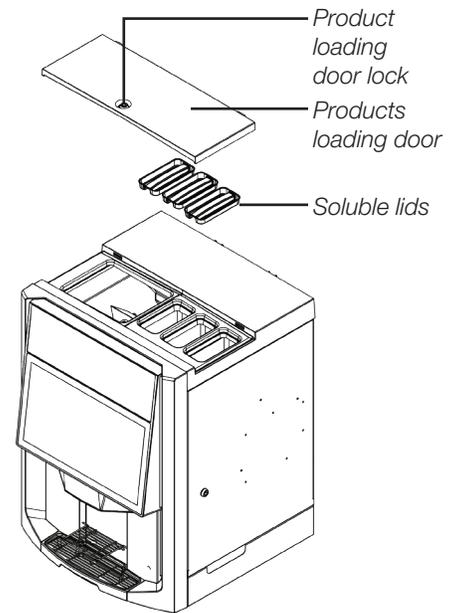
3. Reinstall the soluble lids and the product loading door.

3.9.2 Bean Hopper

1. Unlock the product loading door and remove it.
2. Fill the compartments with their appropriate coffee blend.

Do not overfill the bean hopper.

3. Reinstall the product loading door.



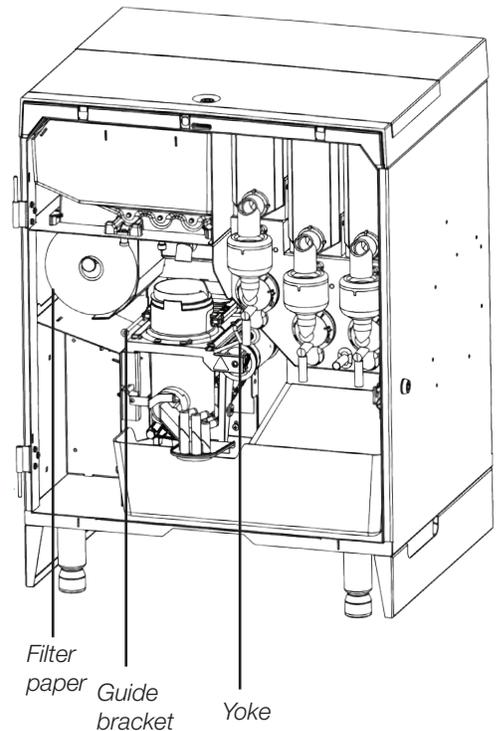
FLAVORED COFFEE BEANS CAN CONTAIN ETHYL ALCOHOL THAT COULD AFFECT THE BEAN HOPPER'S LONGEVITY. CAFECTION DO NOT RECOMMEND USING FLAVORED BEANS.

3.10 Filter Paper Installation



MAKE SURE THE BREWER IS ON.

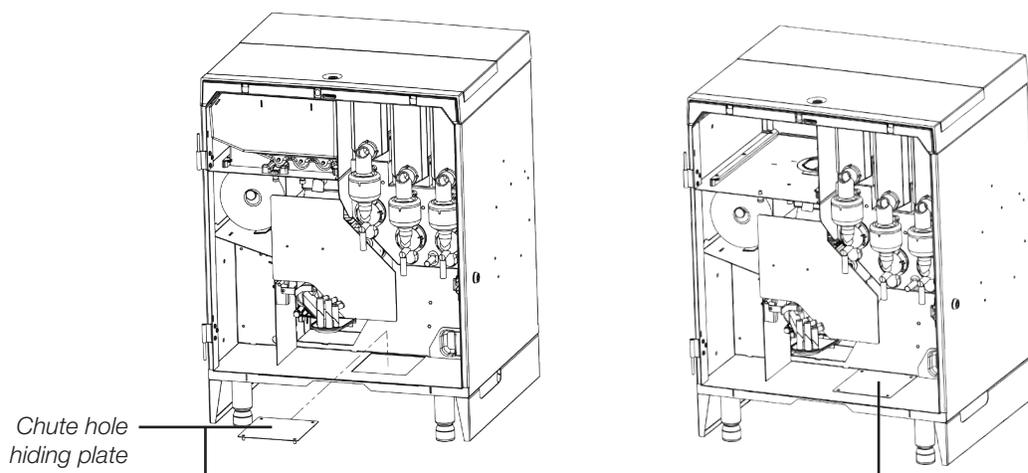
1. Place the filter paper roll on the bracket so it dispenses on the left-hand side (see the diagram below).
2. Access Service mode by tapping in order on the top left, bottom left and bottom right corners of the screen and enter NIP 5657 (see section 6). Press on the "Install Filter Paper" button and follow the instructions on the screen.
3. Pass the filter paper under the left guide bracket of the brew group, under the brew chamber and under the wheel guides by gently lifting them using the yoke.
4. Pull on the paper and carry it into the internal waste bin or through the chute hole and into the waste bin (if the machine is equipped with a chute kit).
5. Make sure the paper is feeding straight and stays within the guide bracket.



IMPROPER FILTER PAPER FEEDING WILL CAUSE A VACUUM LEAK AND MAY CAUSE GROUNDS TO SPILL INSIDE THE EQUIPMENT.

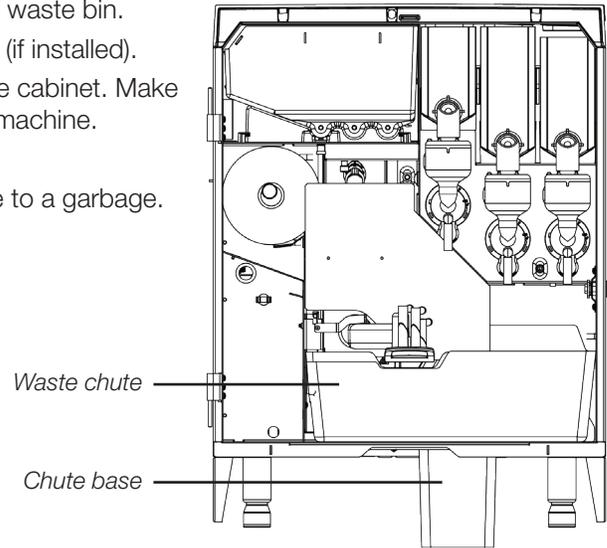
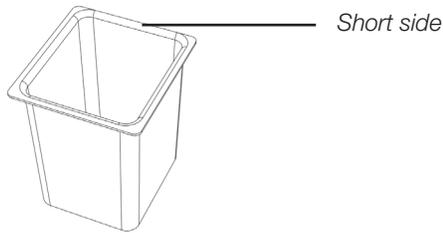
3.11 Chute Hole Hiding Plate Installation

1. Open the brewer's door and remove the internal waste bin.
2. Insert the chute hole hiding plate in the chute hole of the cabinet.
3. Use the 4 thumb nuts to fix the plate under the brewer.



3.12 Chute Kit Installation (Optional)

1. Open the brewer's door and remove the internal waste bin.
2. Remove and discard the chute hole hiding plate (if installed).
3. Insert the chute base inside the chute hole of the cabinet. Make sure the shortest side points to the back of the machine.
4. Insert the waste chute into the chute base.
5. Verify that the filter paper runs through the chute to a garbage.



3.13 Installation Verification

It is important to perform several brew cycles on the equipment before completing the installation. At least two (2) cups of each product selection should be ordered to ensure that the brewer is operating as per the specifications laid out in this manual. During this process, review the following checklist as a reminder. Make sure that the brewer is clean, safe and functioning once it is ready to be left on-site.

What to verify

<input checked="" type="checkbox"/>	Inlet valve is free of leaks.	Verify that it is secured and not overtightened.
<input checked="" type="checkbox"/>	Brew chamber is empty of coffee.	Verify that the unit is leveled.
<input checked="" type="checkbox"/>	Filter paper feeds without resistance and goes straight into the waste bin or chute.	Verify that the chute is properly installed. Repeat the installation procedure, if needed.
<input checked="" type="checkbox"/>	Soluble whipping chambers are free of leaks.	Verify that it is installed straight and that the tube is secured.
<input checked="" type="checkbox"/>	Water temperature is acceptable.	Verify water temperature.
<input checked="" type="checkbox"/>	Products are loaded.	Load products.
<input checked="" type="checkbox"/>	Brewer and area are clean and tidy.	Clean and tidy up.