## First-time use cycle

Rinse and get your machine ready to operate. This is only required for the first time use out of the box.





nove the orange 2. Install the reservoir. ug on the bottom of reservoir.

am Wand towards the



room-temperature water. The machine will start to preheat.

3. Fill the reservoir with 4. Turn on the machine. 5. All buttons are fully illuminated = Ready





| tertop and position to  $\langle | \rangle / \langle | \rangle$  position. spout out for 10 seconds. "OFF" position.

**NOTE**: There will be a loud noise and a little shake when you run the machine for the first time. This is normal for the 20-bar pump. The noise will decrease with further use.

You can check INSTRUCTIONAL VIDEO about this machine via this link: https://www.amazon.com/stores/page/1A32D3C8-D3CD-4744-A238-D6126F90099F

# Pre-heat the brewing system

A cold brew head, portafilter, filter, and cup can reduce the extraction temperature. For the optimal coffee temperature, preheat the coffee maker at least once before brewing.



Turn on the machine. 2. All buttons are fully illuminated = Ready. he machine will start o preheat.







The Portafilter should 7. Place a cup on the 8. Press the 1 CUP or be in the center position. Drip Tray under Filter 2 CUP button to run a spout out. Holder

brew cycle. Repeat this step if needed.

3. Insert the Single Filter 4. Keep the Portafilter or Double Filter without level and insert it into the right. any coffee grounds in the Brew Head. the Portafilter.



9. Let the hot water from cup.

10. Empty the hot water

5. Rotate the Portafilte

## Making espresso





1. Rotate the Portafilter and remove it from Brew Head.





2. Wipe the Filter Basket 3. Fill the Filter with 4. Evenly and firmly t with a dry cloth. coffee grounds.





any coffee residue. und reaches the X line after tamping.



flake sure the coffee 6. Wipe edges to remove 7. Keep the Portafilter 8. Rotate the Portafilter 9. The Portafilter should 10. Place a cup on the l level and insert it into to the right. the Brew Head.







be in the center position. Tray under the Portafil









2 CUP button to start brewing.



# Making espresso



5. Once brewing is complete, all buttons are ully illuminated = Ready.

16. Rotate the Portafilter and remove it from the Brew Head.

17. Remove the Espre Puck from the Portafil

the "OFF" position.

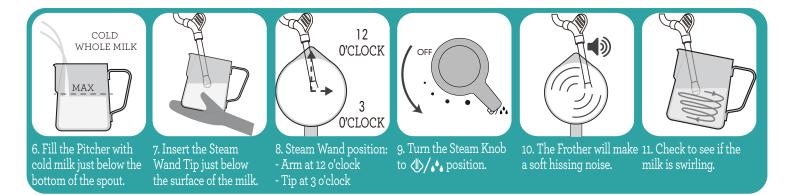


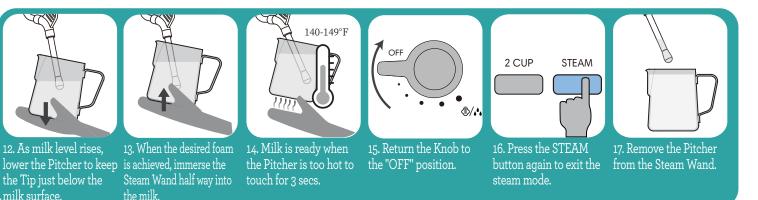
18. Wash all the parts v warm water. **Do not use a dishwash**e

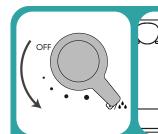
# Frothing milk

2 CUP STEAM		ON/OFF 1 CUP 2 CUP STEAM		
1. Press the STEAM button. The machine will start to preheat.	2. Water may come out of the Steam Wand.	3. The STEAM button stops flashing and is fully illuminated = Ready.	4. Turn the Steam Knob to ଐ∕₀₀ position and let the residual water	5. When only steam is out of the Steam Wand, turn the Steam Knob to

drain.







Turn the Steam Knob to 🕼 🕼 position, let the 19. Wipe the Steam 🛛 20. Tap the Pitcher to 🛛 21. Swirl the Pitcher to 🖉 22. Pour the milk in a on m come out of the wand for 1-2 seconds. Then Wand and Tip with a release larger air bubbles. blend the milk and rn the Steam Knob to the "OFF" position. damp cloth.



steady stream.

create a silky texture.

# Making hot water





All buttons are fully illuminated = Read

### **ATTENTION: OVER-HEATING PROTECTION**

Do not brew coffee immediately after frothing milk. The boiler must be cooled down first, otherwise the temperature and the pressure inside the machine will be too high, and the machine will go into the over-heating protection mode. When in over-heating protection mode, the machine will not brew coffee, and the 1 CUP and 2 CUP buttons will flash alternately when pressed.

Proceed as follows to cool down the machine:



1. When in over-heating protection. 2. Turn the Steam Knob 3. Let hot water come out 4. All buttons are fully illuminated=the 5. Return knob to the





to  $\langle | \rangle / \langle | \rangle$  position. out of the Steam Wand. "OFF" position when





to  $\left(\frac{1}{2}\right)$  position. of the steam wand for boiler is cool, when the boiler is cool, "OFF" position. Now the boiler is cool, "OFF" position. the pump stops operating and no more water is delivered.

coffee maker is ready f the next brew.

# **User Tips**

Espresso machines require a finely ground blend. We recommend using a grinder mill rather than a blade mill



- >>> Fresh, quality coffee beans will give you the best possible flavor extraction.
- >>> We recommend storing the coffee in an airtight container, in a cool, dry place, away from heat sources.
- Serve espresso coffee immediately after preparing it.

## The pressure gauge



### **Under-Extracted Zone**

When the gauge needle is positioned n the lower zone during extraction nis indicates that the espresso has peen extracted with insufficient



### Ideal Espresso Zone

hen the gauge needle is positioned 1ywhere within the solid gray zone ring extraction, this indicates the espresso has been extracted at the eal pressure.



### **Over-Extracted Zone**

When the gauge needle is positione n the upper zone during extraction his indicates that the espresso has been extracted with too much pressure.

Extraction Quality		GRIND	Amount of Coffee Ground	TAMP	SHOT TIME
OVER EXTRACTED	PROBABLE CAUSE	TOO FINE	TOO MUCH	TOO HEAVY	OVER 50 SEC
Crema very dark and not uniformed	SOLUTION	Grind coarser	Decrease the amount	Decrease the tamping pressure	
IDEAL EXTRACTION		OPTIMUM	7-9g (1 CUP) 13-15g (2 CUP)	20-33lbs (9-15kg)	25-45 SEC
UNDER EXTRACTED	PROBABLE CAUSE	TOO COARSE	TOO LITTLE	TOO LIGHT	UNDER 20 SEC
Light and pale Crema	SOLUTION	Grind finer	Increase the amount	Increase the tamping pressure	