Acopino Ravenna

USER MANUAL





CONTENTS

Information	Safety	
Operation	Menu Mode 20 Mark your Espresso 30 Mark Coffee wiht powder 31 Steam 32	

Maintenance	Cleaning and maintenance
Others	Specifications

SAFETY GUARDS

When using electrical appliances, basic safety precautions should always be followed.

Including the following:

- 01. Read all Instructions.
- 02. Do not touch hot surfaces. Use handles or knobs.
- 03. To protect against fire, electric shock and injury to persons do not immerse cord, plugs, in water or other liquid.
- 04. Unplug from outlet when not in use and before cleaning. Allow to cool before putting on or taking off parts, and before cleaning the appliance.
- 05. Do not operate any appliance with a damaged cord or plug or after the appliance malfunctions, or has been damaged in any manner. Return appliance to the nearest authorized service facility for examination, repair or adjustment.

- 06. The use of accessory attachments not recommended or sold by the appliance manufacturer may result in fire, electric shock or injury to persons.
- 07. Do not use outdoors.
- 08. Do not let the cord hang over the edge of a table or counter, or touch hot surfaces.
- 09. Do not place on or near a hot gas or electric burner, or in a heated oven.
- 10. To disconnect, turn any control to "off". Then remove plug from wall outlet.
- 11. Do not use appliance for other than intended use.
- 12. Avoid contacting moving parts.
- 13. Don't move the covering lid away when the appliance is in working.
- 14. Scalding may occur if the brewing unit is removed during the brewing cycles.
- 15. Close supervision is necessary when any appliance is used by or near children.
- 16. Power cord

- (1) A short power-supply cord is to be provided to reduce risks resulting from becoming entangled in or tripping over a longer cord.
- (2) Longer detachable power-supply cords or extension cords are available and may be used if care is exercised in their use.
- (3) If a long detachable power-supply cord or extension cord is used:
- a. the marked electrical rating of the (detachable power supply cord or) extension cord should be at least as great as the electrical rating of the appliance;
- b. the appliance is of the grounded type, the extension cord should be a grounding type 3-wire cord;
- c. the longer cord should be arranged so that it will not drape over the countertop or tabletop where it can be pulled on by children or tripped over.
- 17. If the detachable is less than 2 meters, cord of 3G0,75mm2 should be used, otherwise at least cord of 3G1,0mm2 must be used.
- 18. The appliance must not be immersed in water.

Thank you for purchasing our Fully Automatic Coffee Machine.

This user manual is provided to assist you with its operation, to familiarize yourself with the machine for an enjoyable coffee experience at home or in the office.

Please read this manual carefully and keep it for future reference.

Please note— Each person's coffee is unique. Experimentation is recommended to ensure you are making the perfect coffee for your particular taste.

This 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 supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.

This appliance can be used by children aged from 8 years and above if they have been

given supervision or instruction concerning use of the appliance in a safe way and if they understand the hazards involved. Cleaning and user maintenance shall not be made by children unless they are older than 8 and supervised.

Keep the appliance and its cord out of reach of children aged less than 8 years.

This appliance can be used by 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 shall not play with the appliance.

This appliance is intended to be used in household and can't be used in similar applications such as:

- -- staff kitchen areas in shops, offices and other working environments;
- -- farm houses;
- -- by clients in hotels, motels and other residential type environments;
- -- bed and breakfast type environments.

Attention:

If the appliance or the supply cord is damaged, it must be repaired by manufacturer, its service agent or qualified person.

The connector must be removed before the appliance is cleaned and that the appliance inlet must be dried before the appliance is used again.

The appliance must not be immersed in water.

Warning:

Danger of scalding.

The filling aperture can not be released during use. The water refilling aperture can only be released 30 minutes after the appliance is unplugged.

Meaning of crossed-out wheeled dustbin:

Do not dispose of electrical appliances as unsorted municipal waste, use separate collection facilities.

Contact you local government for information regarding the collection systems available.

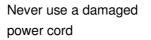
If electrical appliances are disposed of in landfills or dumps, hazardous substances can leak into the groundwater and get into the food chain, damaging your health and well-being.

When replacing old appliances with new ones, the retailer is legally obligated to take back your old appliance for disposals at least free of charge.



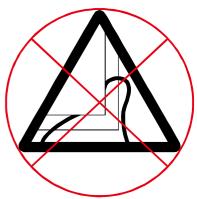
Safty







Keep the cable away from fire and hot surfaces



Never squeeze the power cord







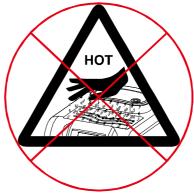
Keep the machine away from fire and high temperatures

Do not immerse the machine in water or other liquid

Never allow child to play with the machine



Do not touch the hot water and steam exhaust

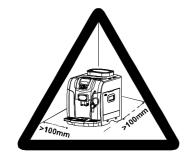


No hands on warming cup plate



Use carbon dioxide extinguisher

© O AC



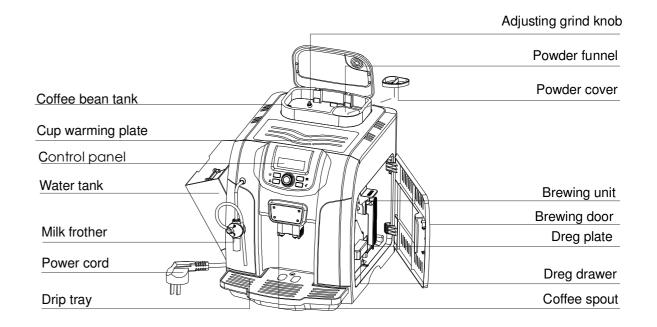


Plug into an AC outlet

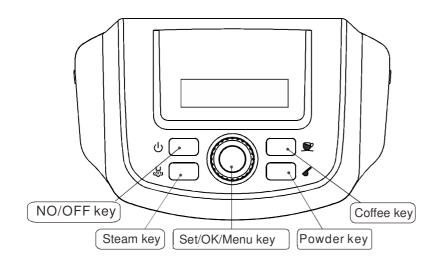
Place the machine on a level and clean surface Leave at least 100mm between the wall and the machine

Suggest to pre-warm cup

Machine components



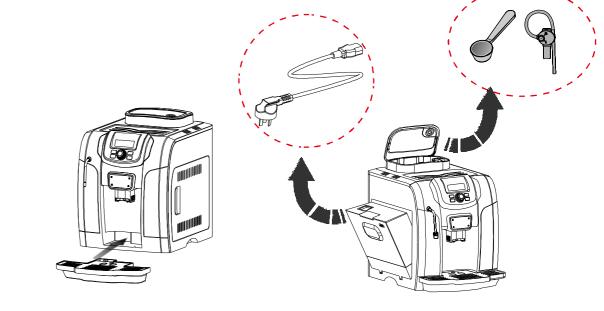
Control panel





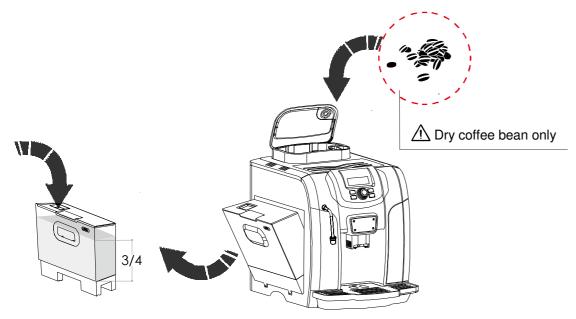
When using "Set/Ok/Menu" Key, pls press it firstly, then turn this key to choose different items on the screen.

Installing the machine

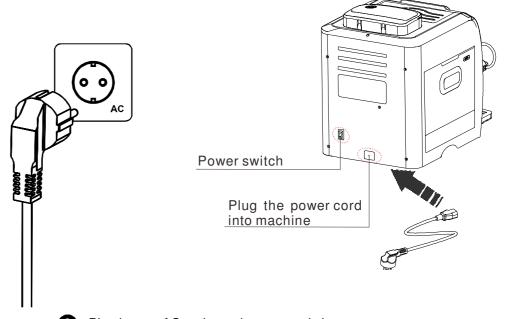


Take out Power cord, Spoon and Milk-Frothing Device

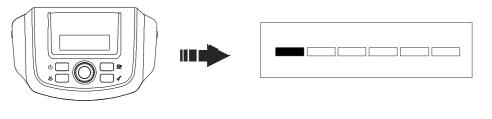
First trial on the machine



- Take off water tank and infuse fresh water to 3/4 capacity
- 2 Put coffee bean into bean tank



3 Plug into an AC outlet and turn on switch



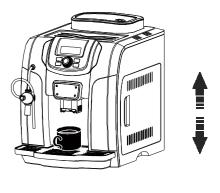




4 Press switch key and then the machine would start pre-heating

5 Self cleaning

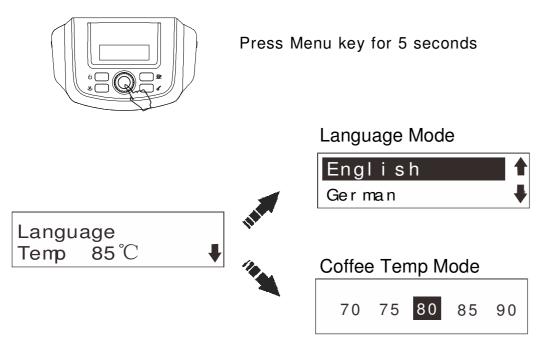


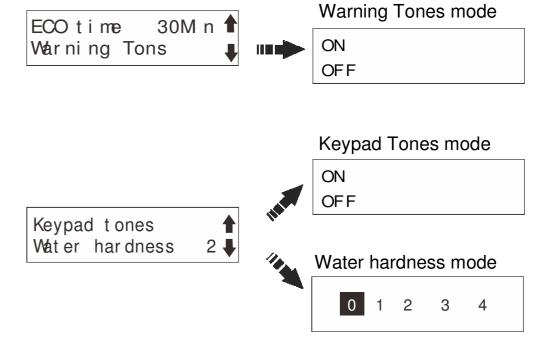


Place a cup under the Coffee spout

- 7 Adjust height of coffee spout 8 Ready for use

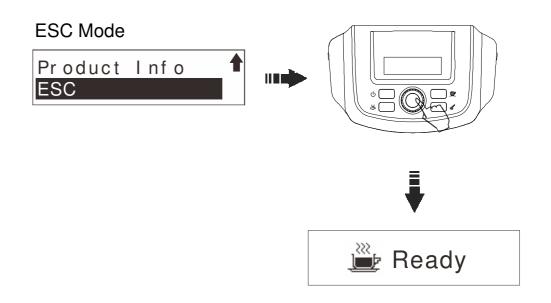
Menu mode



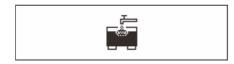


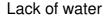
Product Infe mode Product Date 2014年03月04日 Order No. Product Info ME1407002EN **ESC** Total Cups 000001 Version No. ME- 715- B1- V1. 0

When in "Menu Mode", get your status as using "SET/OK/MENU" Key.

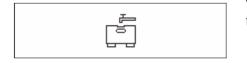


Remindings

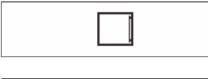




If this message is indicated on the Screen, there is either no water in the water tank or it is not installed properly. Add fresh water and make sure it is set in the correct position.



If this message is indicated on the Screen, dreg drawer is



Close the door

Brewing unit missing

Brewing door is not in the right place, be sure to put the brewing door is in the right place.

Brewing unit is not in the position, please check if the

brewing unit is installed, or if correctly installed.





full, remove the dreg drawer and empty it.





Dreg drawer missing

Dreg drawer is not in the right position, please check if the dreg drawer is installed, or if correctly installed.



Pi I I

Decalcify

When Screen shows "Fill Pill", that means the machine needs to be descaled. Through the "SET/OK/MENU" Key to select "OK" or "ESC".

Ventilate

Ventilate

The machine is in a vacuum state,pls touch "OK"
The machine will do maintenance by itself,
if this remind can not disappear, pls ask for repairing.

NTC Error

NTC Error

The machine will do maintenance by itself, if this remind can not disappear, pls ask for repairing.

Self protect

Self Protection

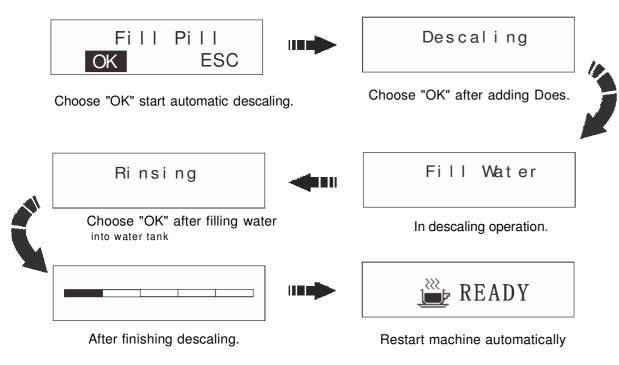
The machine will do maintenance by itself, if this remind can not disappear, pls ask for repairing.

OK ESC

26

Fi

Descaling Mode

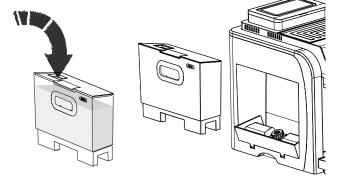


Remark:

- 1. The whole descaling operation need about 1000ml water as filling water four times.
- 2. The pump will keep station as "working" for 3 seconds, "pause" for 17 seconds.
- 3.As this is automatic descaling, it will continue finishing whole programs after any stops.
- 4. After descaling is finished, machine will do self test.
- 5. There is a list for your reference. As choose the water hardness in water hardness mode, then the machine will do descaling according to your choice.

Attention: before using the machine to make coffee, pls set water hardness firstly.

Water Hardness	Preset cups	Remark
0		No Descaling
1	1000	
2	750	Auto Descaling
3	500	
4	250	

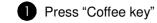


Make your Espresso





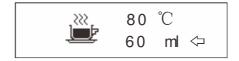




Turn SET/OK/Menu key clockwise to choose bean quantity

Attention: when the machine is in grinding staus, press coffee key again, the machine will make double cups coffee.





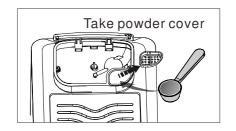
As Coffee Volume menu reminding, turn SET/OK/Menu key clockwise to choose the volume.

Make coffee with powder





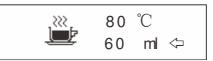






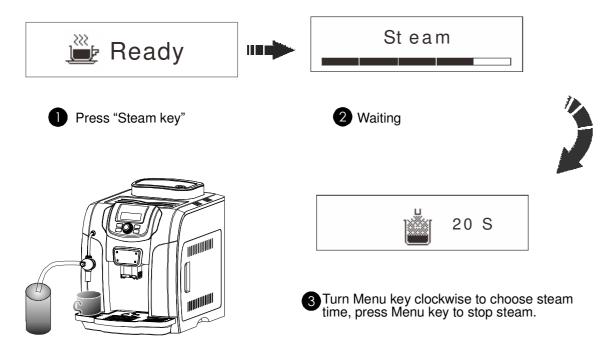


2 Add one scoop of coffee powder



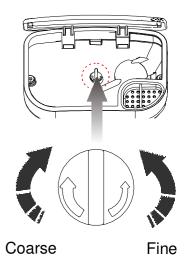
3 As Coffee Volume menu reminding, turn SET/OK/Menu key clockwise to choose the volume.

Steam

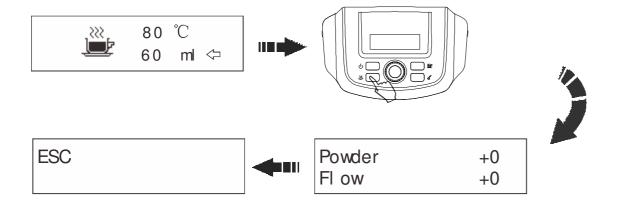


Grinder Adjustment

There is a knob marked with clockwise arrow. Turn the knob clockwise, the powder will be coarse. Turn the knob anti-clockwise, the powder will be fine.



Powder adjustment



Press Coffee key to make a coffee. In the operation of making coffee, press steam key for 7 seconds, there will be powder Menu out. pls turn the Menu Key to choose "Powder", then Press the Menu Key, then turn the Menu Key clockwise to add powder, while turn the Menu Key anticlockwise to reduce powder, if you choose "Flow", press Menu Key clockwise or anticlockwise to add and reduce the coffee volume. if you choose "ESC", press Menu Key to withdraw from this operation.

Maintenance

Like a man who wants to maintain their body, the machine also needs your careful maintenance so that you can get long-lasting use and high quality coffee.

Cleaning and maintenance

Never put the machine into water or other liquids, in order to avoid causing short circuit.

Never put the parts of the machine into a dishwasher.

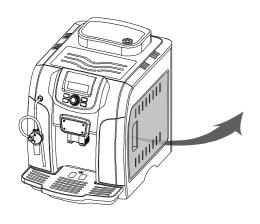
Never put components into microwave oven or over dries.

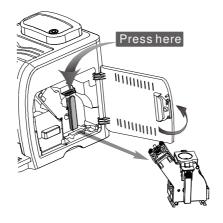
 \bigwedge

Before cleaning be sure shutting the power and waiting for the machine in cool .

Cleaning the main components

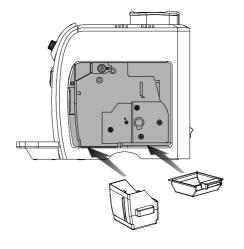
In order to keep the coffee/hot water spout and the brewing unit clean, it is recommended to empty the dreg drawer and drip tray once a day. Clean the water tank, drip tray, drip tray cover and dreg plate regularly. When the red float in drip tray is higher than drip tray surface, please empty the drip tray as soon as possible.





Turn off the power, pull out the plug, then open the brewing door.

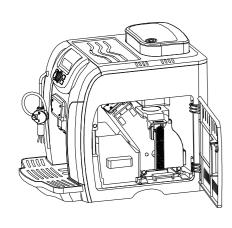
Lift the handle on the brewing unit, and press the flake which there is a written word "press" on top of it. Take out the brewing unit. Clean the main equipment with hot water without impregnant. Be sure there is no coffee dreg on the two filters, then dry it.



3 Take out dreg plate and dreg drawer, clean them with unrough impregnant.



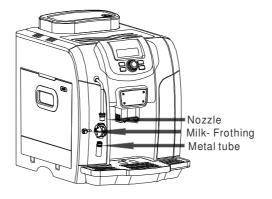
Clean the area around brewing unit completely. And then, install dreg drawer again.



Note: When put back the brewing unit, never push the flake where there is a word "press", or it will cause damage to the machine.

Warning: If the brewing unit is not in the correct potion, display would show "BREWING UNIT MISSING" and machine can not work properly.

- Take out brewing original unit with handle. Slide into the initial position. Be sure the brewing unit is well positioned after hearing "clip", then install the dreg drawer. Close the brewing door finally.
- 6 Usually, the bean tank is not required to be clean. Clean it with cotton if needed.
- Note: Never add water into bean tank, otherwise it will cause damage to machine.



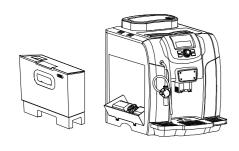
Marning: Make sure to pull the milk frothier out of coffee spout carefully.

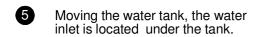
Clean the milk-frothing device

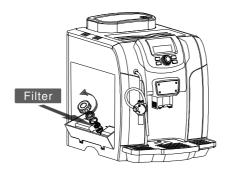
Take off the milk frothier from coffee spout as clamping it with your figers.

Clean the it with hot water to get rid of the left milk. Keep the outlet clean.

Re-assembly after cleaning.

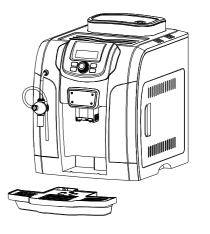






Turn the cover anti-clockwise, take off the filter. Re-assembly it after cleaning.





Check the red floatif it is higher on the disco of drip tray. Take the drip tray away from the machine and clean it. Re-assembly it into the machine after cleaning.

Storage

If you do not plan to use the machine for a long period, turn it off and pull out the plug. Store the machine in a dry place and keep away from children. Keep the machine clean. Check the machine regularly; clean it according to the instruction manual.

Trouble shooting

Switch power off, then pull plug out immediately when the machine has been damaged in any manner.

When malfunction occurred, try to find solutions for the manner by referring to the table below.

Do not try to fix the machine by yourself in order to avoid getting injury, return machine to the nearest authorized service facility for examination, repair or adjustment if needed. Otherwise the manufacturer will not assume the responsibility for any injury.

Problem	Possible Reason or indication	Possible Fix
Grinder sounds unusual	There are some impurity in the grinder	Contact factory or authorized dealer
No Coffee Flow	Coffee Grams are too high or coffee Grind is too coarse	Adjust grinder. To a medium to fine grind and lower Calibration settings
Brewing unit is Blocked	Brewing unit is not in original start position	Close the brewing door, restart the machine, brewing unit will reprogram to return to its original position
No water or steam	The steam/hot water nozzle is blocked	Clean the nozzle with needle or clean with warm water
No water of steam	⚠ To avoid scalding, mal	ke sure the machine is unplugged

Specification

Rated voltage	220-240VAC 50/60Hz	
Rated power	1200-1400W	
Size(L*W*H)	426*280*366mm	
Net weight	9.6kg	
Dreg Cake	15PCS	
Exterior power cord	1.5m	
Temperature control	Digital control	
Coffee powder quantity	Program adjust(five settings)	
Coffee powder thickness	Manual adjusted 3 settings	
Water tank capacity	2.0L	
Coffee bean tank capacity	300L	
Coffee spout height range	70-110mm	
Overheat protection	Dual protection: temperature fuse and temperature sensor	
Pump pressure	19bar	
Compliance with EN bylaw	EN 60335-1; EN 60335-2-14; EN 62233	

Accessories included with the machine

