

PROGRAMMING

1 Turn the programming key on (clockwise)*

2 Select the MANUAL mode by pressing **MAN SELF** (green indicator light).

3 Programming of the 1st unit
CALCULATED PROGRAMMING **Pc**

Selection of **C** (or **C**).

Insert the filter-holder on the unit (with coffee).

Place the corresponding cups.

MAN SELF 3 Sec. Display of **Pn**

MAN SELF Display of **Pc**

MAN SELF Display of **Pc**

Infusion starts

Infusion stops (dosage)
Display of the corresponding numerical value.

MAN SELF Storage of the displayed value.

Proceed in the same way for **C** (or **C**). The other cup-doses are calculated and stored automatically.

5 PROGRAMMING OF "SELF" TIMING **Pt**

MAN SELF 3 Sec. Display of **Pn**

MAN SELF Display of **Pt**

or **MAN SELF** Display ex: **00**

MAN SELF + - 0 à 9 secondes

MAN SELF Storage of the "self timing".

REMARK : The programming of the self-timing is independent from the other programmings.

7 Remove the programming key*.

4 Report of the numerical value on the other units.
NUMERICAL PROGRAMMING **Pn**

Selection of **C** (or **C**).

MAN SELF 3 Sec. Display of **Pn**

or **MAN SELF** Display of the numerical value.

MAN SELF Increase of the value.

MAN SELF Decrease of the value.

MAN SELF Storage of the displayed value.

Proceed in the same way for **C** (or **C**).

Proceed in the same way for the other units.

6 To change a cup-dose ex. **Pc**
MANUAL PROGRAMMING **Pt**

Selection of **C**.

Insert the 2 cup filter-holder (with coffee).

Place the corresponding cups.

MAN SELF 3 Sec. Display of **Pn**

MAN SELF Display of **Pt**

MAN SELF Display of **Pc**

MAN SELF Display of **Pt**

MAN SELF Infusion starts **Pt**

MAN SELF Infusion stops (dosage)

WARNING : The fact to have "manually" programmed a cup-dose, doesn't alter the other cup-doses. But each new "numerical" or "calculated" programming (Pn or Pc) delete all the previous programming.

* Option

TECHNICAL CHARACTERISTICS

DIMENSIONS cm	ZI-2	ZI-3	ZI-4
Width	80	102	124
Height	54	54	54
Depth	55	55	55
Base	70 x 40	92 x 40	114 x 40
WEIGHT kg	68	81	94
WATTAGE	ZI-2 ZI-3		ZI-4
200 V mono	3,6 kW - 18 A		5,2 kW - 26 A
220 V mono - 380 V tri + N	4,3 kW - 19,5 A - 6,5 A		6,3 kW - 29A - 10A
230 V mono - 400 V tri + N	4,6 kW - 20 A - 7 A		6,8 kW - 30A - 10A
240 V mono - 415 V tri + N	5,1 kW - 21 A - 7 A		7,5 kW - 31A - 10,5A
PROGRAMMAMINGS	6 doses per unit - 'self' timing		
ADJUSTEMENTS			
Température	118 à 120° C		
Steam pressure	0,9 à 1 bar		
Water pressure reducing valve	9 à 10 bar		
H.P. valve	13 bar		
L.P. valve	3,2 bar		
Dose of ground coffee	7 grammes		
Dose of water	5 à 7 centilitres		
Infusion time	20 à 25 secondes		



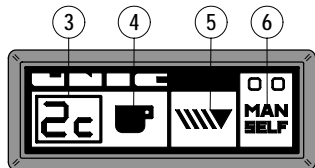
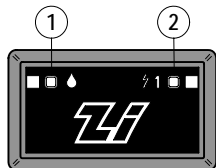
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Serial upper front panel redesigned neon lightening, ZI range highlights the UNIC technical leadership : patented DOSAMAT system, self-diagnosis, self-protection, perfect thermal stability, 3 servings per group, 1, 2 or 3 small or big cups.
Insert the filter holder, that's it !

INSTRUCTIONS FOR USE

Le fabricant se réserve le droit de modifier sans préavis les caractéristiques de l'appareil. / dans un souci d'amélioration de ses performances. / The manufacturer reserves the right to modify the appliances presented in this publication without notice.



ELECTRONICS BOXES

REP	DESIGNATION
1	WATER INTAKE INCATOR LIGHT
2	ON/OFF INDICATOR LIGHT
3	DISPLAY
4	CYCLE SELECTION KEY
5	START / STOP CONTINOUS KEY
6	MANUAL / SELF KEY
	PROGRAMMATION KEY
7	ON / OFF COMMUTATOR
8	NEON SWITCH

□ START UP

When the machine has been installed and the hydraulic, electrical connections have been carried out by a qualified installer :

1. TURNING THE MACHINE ON:

Put the main On/Off switch on position 1 (do not put it on position 2 until the boiler is full).

The On/Off indicator switches itself on and the boiler level is set automatically. The water-intake indicator blinks to show that the boiler is filling.

2. HEATING:

- When the water-intake indicator stops blinking and the water is half-way up the water gauge, put the switch on position 2 to start the heating process.
- When the correct température has been reached, the steam pressure is approximately 1 bar.

□ FLUSHING INSTRUCTIONS

The unit is to be flushed prior to putting it into service, or after 24 hours of inactivity.

Dispense to the drain :

- through each coffee head and water nozzle 0,5 litre of water
 - through each steam nozzle some steam for 1 minute
- "BEFORE PREPARING ANY BEVERAGE"

□ HOW TO PREPARE A CAPPUCCINO

1. Use a high, narrow container half-full of cold milk (preferably skimmed).
2. Keep the end-piece of the steam tube at the surface while moving the container horizontally in circles.
BE CAREFUL NOT TO BOIL THE MILK

3. After each use, clean the steam tube with a wet rag and press a moment on the steam tap to eliminate the small amount of milk remaining in the tube.

□ DAILY CLEANING AND MAINTENANCE

Coffee unit :

Clean the filter-holders and filters with détergent.

Body :

Use a soft rag and alcohol for the stainless steel parts and a non-abrasive détergent for the painted parts.

DO NOT FORGET TO REGENERATE YOUR WATER SOFTENER PERIODICALLY

ATTENTION : Air must be able to circulate freely all around the machine. The ventilation holes located at the rear and on the top of the machine must not be obstructed.

□ HOW TO USE COFFEE UNITS

On each unit you can obtain 6 different coffee volumes easily programmable :

1	Select the mode you wish to work in by pressing MAN SELF MANUAL MAN SELF Red SELF	Green MAN SELF Red SELF	Display
2	Press MAN SELF to select large cup..... or small cup.....		0C 0C
3	Insert the filter-holder on the unit..... • Mode SELF : The cycle begins automatically after a few seconds, allowing you to place the cups..... • Mode MANUAL..... Press MAN SELF to start the cycle.....		2C 2C 2C 2C 2C
4	You can go from C to C at any time by pressing MAN SELF and vice-versa.....		2C 2C
5	The dosage is carried out automatically but you can stop the infusion by pressing MAN SELF		2C
6	Infusion can be controlled by MAN SELF , "continuous"..... but the dosage is no longer automatic. It's necessary to re-press MAN SELF to stop the cycle.....		C 2C
In case of failure of the filter-holder detection system, you can select manually the desired cycle 1, 2 or 3 cups by pressing MAN SELF and start the cycle by pressing MAN SELF			1C 1C 2C 2C
To leave an empty filter-holder on the unit in self-mode, insert the filter-holder and press MAN SELF .			