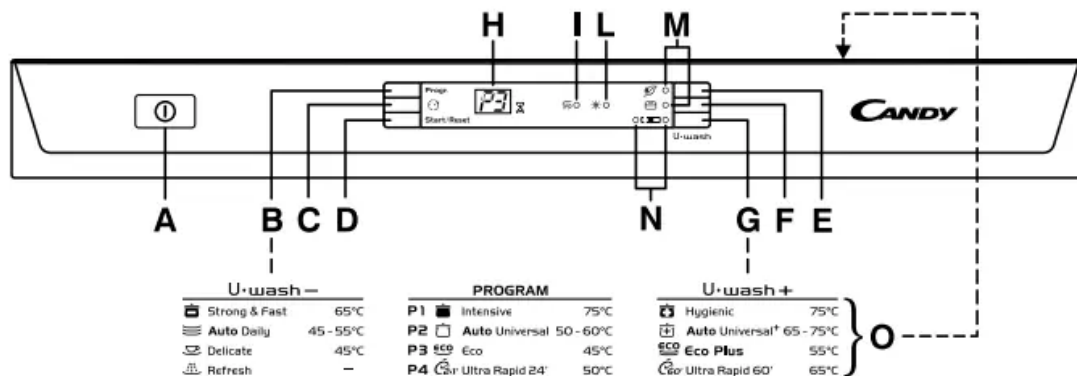


CUSTOMER SERVICE AND GUARANTEE

Your new appliance is fully guaranteed by the manufacturer for 12 months against electrical/mechanical break down excluding:

- A. Any faults which occur due to bad
- B. Any faults which occur due to repair
- C. Any faults which occur due to
- D. Any faults arising from non-domestic
- E. Any faults arising from operation at
- F. Any faults arising from incorrect

DESCRIPTION OF THE CONTROL PANEL



A "ON/OFF" button

B "PROGRAMME SELECTION" button

C "DELAY START" button "START"/"RESET" button (start/cancelling programme)

E "SUPER ECO" option button F "ALL IN 1" option button

G "U •WASH" button

H DIGITAL DISPLAY "SALT EMPTY" light

L "RINSE AID EMPTY" light

M "OPTION SELECTION" lights

N "U •WASH" lights

O Programme guide



DIMENSIONS		
	With working top	Without working top
Width x Height x Depth (cm)	60 x 85 x 60	59,8 x 82 x 57,3
Depth with door open (cm)	120	117
TECHNICAL DATA		
EN 50242 place load	15	
Capacity with pans and dishes	9 persons	
Water supply pressure (MPa)	Min. 0,08 - Max. 0,8	
Fuse / Power input / Supply voltage	See rating plate	
CONSUMPTION (main programmes)*		
Programme	Energy (kWh)	Water (L)
INTENSIVE	2,10	21
UNIVERSAL	1,55	15
ECO	1,06	12
ULTRA RAPID 24'	0,59	9
Power consumption of the off-mode and of the left-on mode: 0,10 W / 0,25 W		
*Values are measured in a laboratory according to European Standard EN 50242 (consumption may vary according to conditions of usage).		

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PROGRAMME SELECTION AND SPECIAL FUNCTIONS (Use in conjunction with programme guide)

"U •WASH" button

This button allows you to modify the wash intensity, according to how dirty your dishes are. by modifying the wash time and temperature.

Press the button to increase the intensity of wash cycle ( indicator light) or to reduce the intensity of wash, this also allows you to decrease the wash length time ( indicator light).

The combination of the button with the 4 main wash programmes enables to have 8 additional wash cycles (achieving a total of 12 programmes of washing).

IMPORTANT When the dishwasher is switched on. the setting last used will be indicated.

Programme settings

- Open the door and place the dirty dishes inside the appliance.
- Press the "ON/OFF" button. The display will show two lines.
- Choose a programme by pressing the "PROGRAMME SELECTION" button.
- If you wish. press the "U •WASH" button.
- If you wish to select an option, press the corresponding button (the indicator light will turn on).

The option buttons can be selected or deselected WITHIN one minute of the programme commencing.

- Press the "START" button. The length of the program will be shown on the display alternating hours with minutes [I.e: 1 h (1 hour) / 25 (25 minutes)].
- When the door is shut. after an audible signal has sounded, the programme will start automatically. The display will show the time remaining to the end of the cycle.

WITHIN one minute of the programme commencing, another programme can be selected. simply by pressing the "PROGRAMME SELECTION" button (it is also possible to change the "U WASH" button setting).

"AUTOMATIC" programmes

The dishwasher is equipped with a **dirt sensor**, able to analyse water murkiness during all "AUTOMATIC" programme phases (see programme list); thanks to this sensor the washing cycle parameters are automatically adapted to the real quantity of dirt on dishes. Thus excellent washing results are guaranteed while optimising water and energy consumption.

Programme interruption

Opening the door when a programme is running is not recommended especially during the main wash and final hot rinse phases. However, if the door is opened while a programme is running (for example, to add dishes) the machine stops automatically and the display will flash the remaining time before the end of the cycle. Close the door, **without pressing any buttons**. The cycle will start from where it left off.

IMPORTANT: A running program can be interrupted without opening the door by pressing the "ON/OFF" button. In this case, simply press the "ON/OFF" button again to restart the cycle from where it left off.

WARNING! If you open the door during the drying cycle. an audible audio signal advises you that the drying cycle has not yet finished.

Changing a running programme

Proceed as follows to change or cancel a running program:

- Hold the "RESET" button down for at
- The running programme will be cancelled.

The display will show two lines.

- At this point a new programme can be set.

WARNING! Before starting a new programme. you should check that there is still detergent in the dispenser. If necessary. top up the dispenser.

Programme operations

Whilst a programme is running, the display shows the time remaining to the end of the cycle, which is automatically updated.

If there is any break in the power supply while the dishwasher is operating, a special memory stores the selected programme and, when the power is restored, it continues where it left off.

Programme end

A 5 second alarm will sound (if not muted) 3 times at 30 second intervals to signal that the programme has ended. The display and all the indicator lights will switch off.

Dishes can now be removed and the dishwasher turned off by pressing the "ON/OFF" button or dishes can be loaded for new cycle.

Option buttons

"SUPER ECO" button

This button provides an energy and time saving of 25% on average (according to the select cycle) reducing the wash water temperature and the drying time during the final rinse.

This programme is recommended for light soil washes, and for slightly wet dishes that are not fully dry, & improved drying results. We advise you to leave the door of the Dishwasher half-open at the end of the cycle, to allow for a natural circulation of air inside the dishwasher.

"ALL IN 1" button

This option optimises the use of "ALL in 1" ("3 in 1"/"4 in 1"/"5 in 1", ecc.) combined detergents.

By pressing this button, the selected washing programme is modified to get best performance from combined detergents (furthermore, the salt and rinse aid shortage lights are de-activated).

WARNING! Once selected, this option keeps being on (light on) also for next washing cycles and it can be de-activate (light off) only by pressing the button once again.

IMPORTANT: This option is recommended when using the ULTRA RAPID 24' program, the duration of which will be extended for about 15 minutes, allowing the detergent tablets to achieve a better performance.

"DELAY START" button

Dishwasher start time can be set with this button, delaying start from 1 to 23 hours.

Proceed as follows to set a delayed start:

- Press the "DELAY START" button ("00" will appear on the display).
- Press the button again to increase the delay in hours (each time the button is pressed the delay is increased by 1 hour to a maximum of 23).
- To start the countdown, press the "START" button. The display will show the time remaining to the begin of the programme.

At the end of the countdown, the programme will automatically start and the length of the selected cycle will be shown in the display.

Proceed as follows to cancel a delayed start:

- Hold the "RESET" button down for at least 5 seconds. "00" will appear on the display and some audible signals will sound.
- The delayed start and the selected programme will be cancelled. The display will show two lines.
- At this point, a new programme and option buttons must be set to start a new programme as indicated in the "PROGRAMME SETTINGS" section.

Alarm mute for the PROGRAMME END

The alarm for the programme end may be muted as follows:

IMPORTANT: The dishwasher must ALWAYS be off before start of this procedure.

1. Hold down the "PROGRAMME SELECTION" button and at the same time switch on the dishwasher by pressing the "ON/OFF" button (a brief audible signal will sound).
2. Keep the "PROGRAMME SELECTION" button pressed for at least 15 seconds (during this time 2 audible signals will sound).
3. Release the button when the second audible signal sounds ("b1" will appear on the display to indicate that the alarm is on).
4. Press the same button again ("b0" will appear on the display to indicate that the alarm is off).
5. Turn off the dishwasher by pressing the "ON/OFF" button to confirm the new setting.

To turn the alarm on again, follow the same procedure.

Memorization of the last programme used

The last programme used can be memorized by following the below:

IMPORTANT: The dishwasher must ALWAYS be off before start of this procedure.

1. Hold down the "PROGRAMME SELECTION" button and at the same time switch on the dishwasher by pressing the "ON/OFF" button (a brief audible signal will sound).

2. Keep the "PROGRAMME SELECTION" button pressed for at least 30 seconds (during this time, 3 audible signals will sound).
3. Release the button when the THIRD audible signal sounds ("A0 " will appear on the display to indicate that the memorization is off).
4. Press the same button again ("A1" will appear on the display to indicate that the memorization is on).
5. Turn off the dishwasher by pressing the "ON/OFF" button to confirm the new setting.

To disable the memorization, follow the same procedure.

IMPORTANT: This dishwasher is equipped with an anti-overflow safety device which will automatically discharge any excess water should a problem occur

WARNING! To ensure the correct operation of the anti-overflow safety device, we recommend that the dishwasher is not moved or tilted during operation. If however it is necessary to tilt or move the dishwasher, please ensure that the washing cycle is complete and that there is no remaining water inside the dishwasher.

AUTOMATIC FAULT SIGNALS

E2 appears on the display and the alarm sounds.

- No water (inlet hose closed).
 - Turn off the dishwasher, open the inlet hose and reset the cycle.

E3 appears on the display and the alarm sounds.

- The machine cannot drain water.
 - Check if the drain tube is bent or if the siphon or filters are clogged. If the problem persists, contact Customer Service.

E4 appears on the display and the alarm sounds.

- Water leak
 - Check if the drain tube is bent or if the siphon or filters are clogged. If the problem persists, contact Customer Service.

E5,E6,E7,Ef or EL appears on the display and the alarm sounds.

- Electronic control fault.
 - Contact Customer Service.

E8 or Ei appear on the display and the alarm sounds.

- The water heating element is not working correctly or the filter plate is clogged.
 - Clean the filter plate. If the problem persists, contact Customer Service.

PROGRAMME GUIDE

Wash with prewash

For wash programmes with prewash, it is advisable to add a second dose of detergent (max. 10 g) directly in the machine.

◆/(◯) = "AUTOMATIC" PROGRAMMES ARE OPTIMISED THANKS TO THE DIRT SENSOR THAT ADAPTS WASHING PARAMETERS TO DISH DIRT LEVELS.

P1	U·wash + ●+—○		Hygienic 75°C	An antibacterial cycle, intended for washing and sterilising dishes (even heavily stained ones) babies' bottles etc.
	PROGRAM ○+—○		Intensive 75°C	Once a day - for heavily soiled pans and any other items that have been left all day for washing.
	U·wash - ○+—●		Strong & Fast 65°C	Intended for rapid washing of very dirty dishes.
P2	U·wash + ●+—○		Auto Universal+ 65-75°C ◆	Intended for everyday dishwashing. Two final rinses ensure a high level of hygiene and cleanliness.
	PROGRAM ○+—○		Auto Universal 50-60°C ◆	Once a day - for normal soiled pans and any other items that have been left all day for washing.
	U·wash - ○+—●		Auto Daily 45-55°C ◆	Fast cycle, for "normally" dirty dishes - intended for frequent washes and normal loads.
P3	U·wash + ●+—○		Eco Plus 55°C	A medium temperature programme, intended for washing pans and dishes that are "normally" dirty, using detergents which contain enzymes.
	PROGRAM ○+—○		Eco 45°C	Programme for normally soiled tableware (the most efficient in terms of its combined energy and water consumption for that type of tableware). Programme standardised to EN 50242.
	U·wash - ○+—●		Delicate 45°C	Suitable for delicate crockery and glassware. Also for less soiled items excluding pans.
P4	U·wash + ●+—○		Ultra Rapid 60' 65°C	Suitable for heavily soiled items that are to be washed straight after a meal (Max 8 place load).
	PROGRAM ○+—○		Ultra Rapid 24' 50°C	Quick wash for dishes which are to be washed immediately after the meal. Wash load of 6 persons.
	U·wash - ○+—●		Refresh	Short cold pre-wash for items that are stored in the dishwasher until you are ready to wash a full load.

◆ = "AUTOMATIC" programmes

Check list					Programme contents						Average duration in minutes	Special function buttons available		
Detergent for soaking (Prewash)	Detergent for washing	Clean filter	Check rinse aid dispenser	Check salt container	Hot pre-wash	Cold pre-wash	Main wash	First cold rinse	Second cold rinse	Hot rinse with rinse aid	With cold water (15°C)* -Tolerance ± 10%	"DELAY START" button	"SUPER ECO" button	"ALL IN 1" button
●	●	●	●	●	○		75°C	○	○	○	140	YES	YES	YES
●	●	●	●	●	○		75°C	○	○	○	135	YES	YES	YES
●	●	●	●	●	○		65°C	○		○	85	YES	YES	YES
●	●	●	●	●	○		65°C/ 75°C	○	(○)	○	115/ 125	YES	YES	YES
	●	●	●	●		(○)	50°C/ 60°C	(○)		○	100/ 120	YES	YES	YES
	●	●	●	●		(○)	45°C/ 55°C	(○)		○	70/ 80	YES	YES	YES
	●	●	●	●		○	55°C	○		○	190	YES	YES	YES
●	●	●	●	●		○	45°C			○	170	YES	YES	YES
	●	●	●	●		○	45°C	○		○	85	YES	YES	YES
●	●	●	●	●	○		65°C			○	60	YES	YES	YES
	●	●	●	●			50°C			○	24	YES	N/A	YES
		●				○					5	YES	N/A	

N/A = OPTION NOT AVAILABLE

* WITH HOT WATER THE TIME REMAINING UNTIL THE END OF THE PROGRAMME IS AUTOMATICALLY DISPLAYED WHILE THE PROGRAMME IS RUNNING.

WATER SOFTENER UNIT

Depending on the source of the supply, water contains varying amounts of limestone and minerals which are deposited on the dishes leaving whitish stains and marks. The higher the level of these minerals present in the water, the harder the water is.

The dishwasher is fitted with a water softener unit which, through the use of special regenerating salt, supplies softened water for washing the dishes. The degree of hardness of your water can be obtained from your water supply company

Regulating the water softener with electronic programmer

The water softener can treat water with a hardness level of up to 90°fH (French grading) or 50°dH (German grading) through 8 settings.

The settings are listed in the table below:

Level	Water hardness		Use of regenerating salt	Water softener setting
	°fH (French)	°dH (German)		
0	0-5	0-3	NO	d0
1	6-10	4-6	YES	d1
2	11-20	7-11	YES	d2
3	21-30	12-16	YES	d3
*4	31-40	17-22	YES	d4
5	41-50	23-27	YES	d5
6	51-60	28-33	YES	d6
7	61-90	34-50	YES	d7

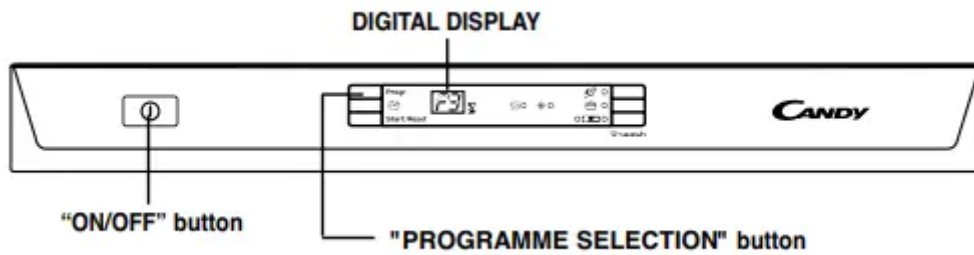
* The softener unit is set in the factory at level 4 (d4) as this satisfies the requirements of the majority of users.

Regulate the setting of your water softener unit according to the degree of hardness of your water as follows:

IMPORTANT" The dishwasher must ALWAYS be off before start of this procedure.

1. Hold down the "PROGRAMME SELECTION" button and at the same time switch on the dishwasher by pressing the "ON/OFF" button (a brief audible signal will sound).
2. Keep the "PROGRAMME SELECTION" button pressed for at least 5 seconds, UNTIL an audible signal sounds. The current water softener setting level will be shown on the display.
3. Press the same button again to select the required water softener level: each time the button is pressed, the setting will increase by one level. When you have reached "d7", the display will go back to "d0".
4. Turn off the dishwasher by pressing the "ON/OFF" button to confirm the new setting.

WARNING! If any problem occurs, turn the dishwasher off by pressing the "ON/OFF" button and start the procedure again from the beginning (STEP 1).



Warning

This content is compiled from multiple sources and is provided for reference purposes only. It may not be complete or fully applicable to all situations. If you are unable to resolve your issue, please contact the product manufacturer or an authorized service provider for official support.