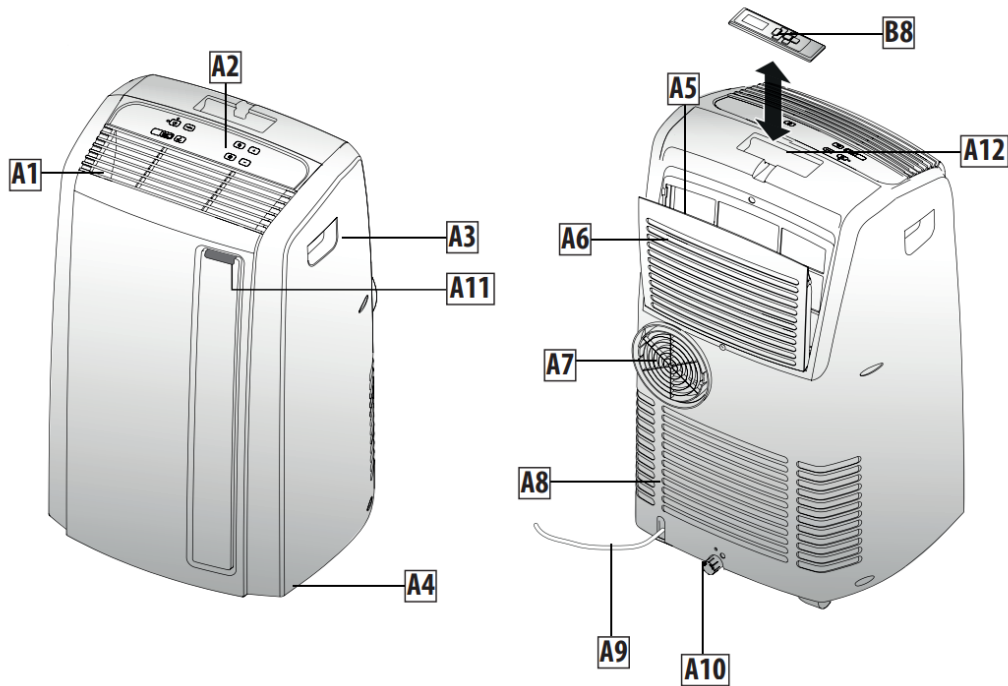


DESCRIPTION

Description of the appliance



A1. air outlet grille

A2. control panel

A3. handles

A4. castor wheels

A5. BioSilver filter

A6. air intake grille

A7. air exhaust hose housing

A8. air intake grille

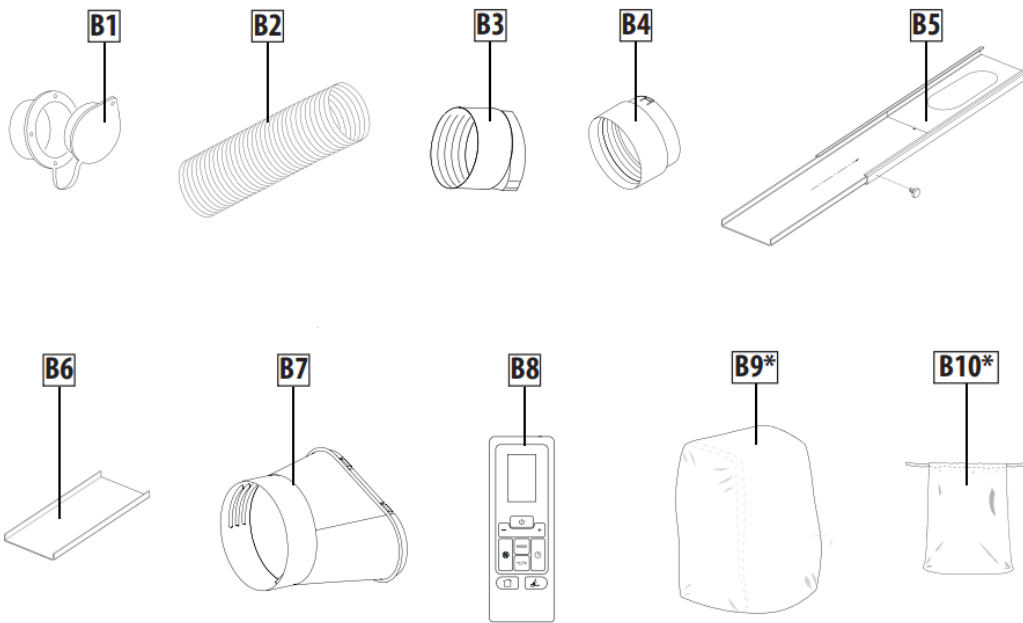
A9. power cable

A10. drainage hose with 2 caps

A11. remote control signal receiver

A12. remote control compartment


Descrizione di the accessories



B1. wall flange with cap	B6. additional window bracket
B2. air exhaust hose	B7. window outlet
B3. hose adaptor	B8. remote control
B4. accessory for wall mounting	B9. end of season dust cover (*not on all models)
B5. window bracket with pins	B10. end of season accessories bag (*not on all models)

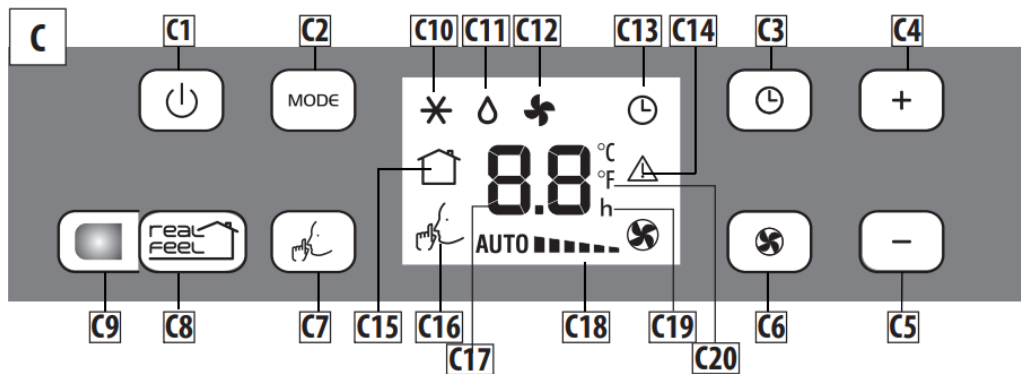
Electrical connection

Before plugging the appliance into the outlet, check that:

- The outlet's power supply corresponds to the value indicated on the rating label on the back of the appliance;
- The outlet and electrical circuit are adequate for the appliance;
- The outlet is a 3-hole grounded outlet  . If this is not the case, you must choose another outlet. Failure to follow these important safety instructions absolves the manufacturer of all liability.

If it becomes necessary, the power cable must be replaced by a qualified professional only.

CONTROL PANEL

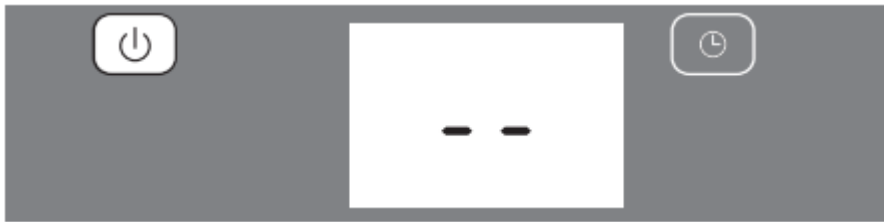


DESCRIPTION OF THE CONTROL PANEL (C)



C1. ON/STAND-BY button	C11. Dehumidifying symbol
C2. MODE selection button (conditioning, dehumidifying, fan)	C12. Fan symbol
C3. Timer button	C13. Timer symbol
C4. Increase temperature/programmed operation time button	C14. Alarm symbol
C5. Decrease temperature/programmed operation time button	C15. REAL FEEL symbol
C6. Fan speed selection button (LOW/MED/HIGH/AUTO)	C16. WHISPER COOL symbol
C7. WHISPER COOL selection button	C17. Temperature value set, programmed delayed ON/OFF time
C8. REAL FEEL selection button	C18. Fan speed indicator
C9. REAL FEEL light	C19. Timer indicator
C10. Air-conditioning symbol	C20. Temperature selected scale indicator


OPERATING FROM THE CONTROL PANEL

TURNING THE APPLIANCE ON/OFF





Before plugging the appliance check the cap on back of the unit are correctly inserted on drainage hose A10


Plug the appliance into the mains. Two lines appear on the display indicating that the appliance is in stand-by and the  buttons and  light on.

Touch  button (C1) to switch the appliance on.

When turned on, the air conditioner starts operating in the same mode as when it was turned off.

Note: If you don't switch on the appliance, after a few minutes, the  and  buttons switch off and the display fades to reduce energy consumption.

To turn off the appliance, touch the  button, then unplug the appliance.

Note: Never switch off the appliance by unplugging it: always the  button, wait a few minutes and then unplug. Doing so, the appliance will run a check of the operating conditions.




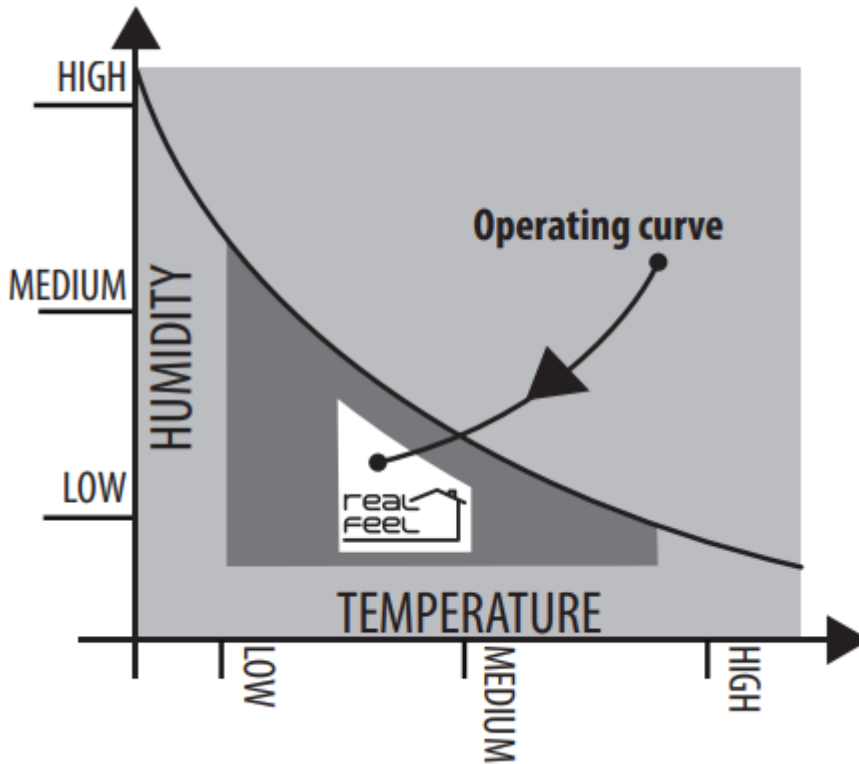
FUNCTION



REAL FEEL is the innovative De'Longhi technology that works simultaneously on temperature reduction and humidity control, securing best comfort level.


With traditional systems, during working time, optimal comfort conditions may be reached but not secured over time. With REAL FEEL, once optimal comfort is reached, PAC automatically modulates compressor action and fan speed, to keep it over time.

To activate the function, touch  button.



REAL FEEL light (C9) changes color when approaching the best comfort level (see following diagram)

 **ORANGE LIGHT:** Room conditions far from optimal level.

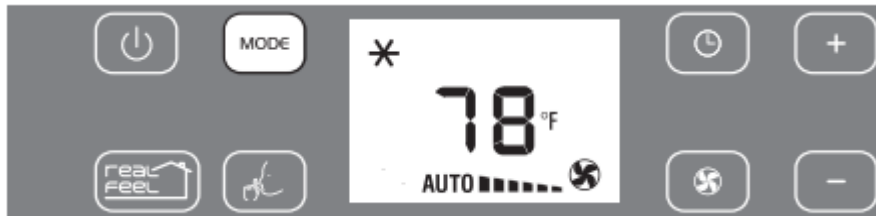
 **GREEN LIGHT:** Most people feel good room conditions, near optimal level.

 **BLUE LIGHT:** Best comfort level.
Perfect!

- The well-being feeling is a subjective condition: for this reason, different people may judge differently the same environmental conditions.

- In particularly severe environmental conditions (large size of the environment, high temperature or humidity outside, poor insulation of the room, too many of people or strong heat load in the room, strong exposure to the sun ...) this device may not be able to reach the best comfort level.

* AIR CONDITIONING MODE

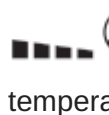



When using the appliance in this mode, the air exhaust hose (B2) has to be connected.

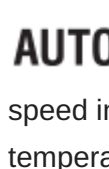
Ideal for hot muggy weather when you need to cool and dehumidify the room. To set this mode:

- Touch repeatedly the MODE button until the conditioning symbol is displayed: the display shows the desired temperature.
- Press + (C4) or - (C5) buttons to adjust the desired temperature.
- Select the fan speed by pressing the button (C6). You can choose:

 **Minimum speed:** for silent operation.

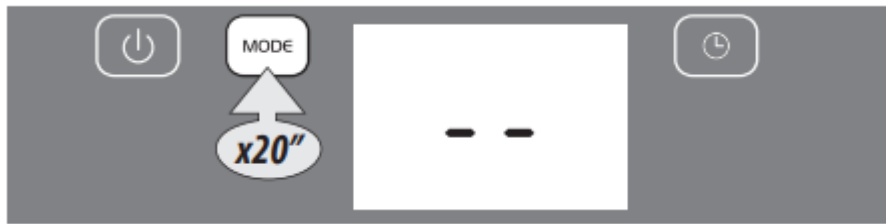
 **Medium speed:** reduces noise levels while maintaining a comfortable temperature.


 **Maximum speed:** to achieve the target temperature as rapidly as possible.

AUTO  the appliance automatically selects the most suitable fan speed in relation to the temperature set on the digital display and current room temperature

The most suitable temperature for the room during the summer varies from 75°F to 81°F (24 to 27°C). You are recommended, however, not to set a temperature much below the outdoor temperature.

CHANGING TEMPERATURE SCALE



The temperature can be displayed in °F or °C. To change the temperature scale, turn off the unit by pushing the  button, then keep pushed the MODE button for approximately 20 seconds. The appliance emits a beep to confirm.

SETTING THE TIMER



The timer can be used to delay appliance start up or shutdown. This avoids wasting electricity by not operating the appliance when it is not needed.

How to program delayed start up

- Plug the appliance into the mains and turn the unit to standby.
- Touch the timer button (C3): the timer symbol (C13) and the number of hours come on.
- Use the + (C4) or - (C5) buttons to set the number of hours delay before the appliance comes on.
- The appliance works using the mode previously set.

The appliance can be set to come on within the next 24 hours. A few second after set, the setting is memorised, the timer symbol is lit and the display shows that the appliance is in standby. To delet the setting, touch two times the timer button (C3). The timer symbol (C13) switches off

How to program delayed shutdown

- With the air conditionin on, in every mode, it is possible to set the delayed shutdown.
- Touch the Timer (C3) button: the timer symbol (C13) and the hours switch on.
- Use the + (C4) or - (C5) buttons to set the number of hours delay before the appliance turns off.

A few second after set, the setting is memorised, the timer symbol is lit and the display shows the current mode.

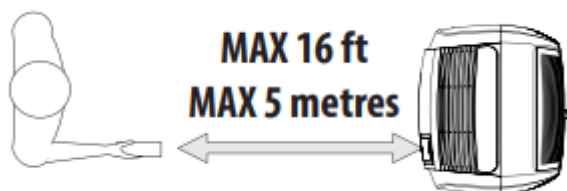
At the end of the set time the appliance automatically turns in standby mode.

To delet the setting, touch two times the timer button (C3). The timer symbol (C14) switches off.

OPERATING FROM THE REMOTE CONTROL


USING THE REMOTE CONTROL

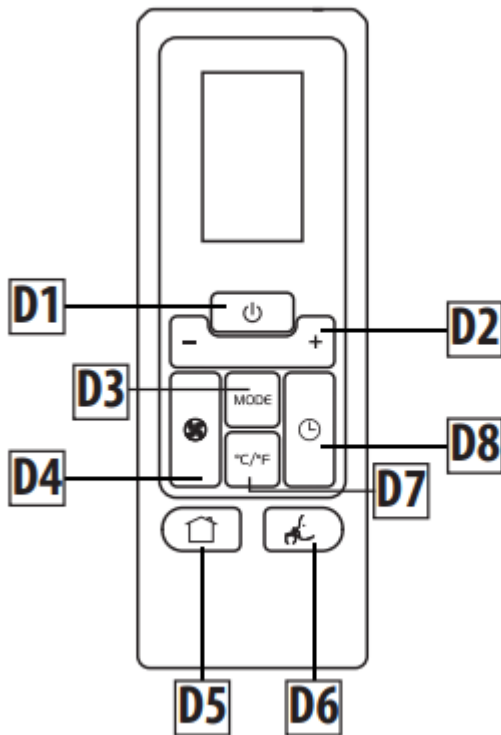
- Point the remote control at the receiver (A11) on the air conditioner. The remote control must be no more than 16 ft (5 metres) away from the appliance (without obstacles between the remote control and the receiver).
- The remote control must be handled with extreme care. Do not drop it or expose it to direct sunlight or sources of heat.



NOTE: The remote control can be safely stored in the appropriate compartment A12 (see gure).

DESCRIPTION OF THE REMOTE CONTROL (D)



- D1) ON/STAND-BY button
- D2) Increase/decrease temperature/programmed operation
- D3) "MODE" selection button
- D4) Fan speed selection button ()
- D5) REAL FEEL selection button
- D6) WHISPER COOL selection button
- D7) Switch button °C/°F D8) TIMER button




INSERTING OR REPLACING THE BATTERIES


- Remove the cover on the rear of the remote control;
- Replace the old batteries with two new R03 “AAA” 1.5V batteries, inserting them correctly (see the instructions inside the battery compartment);
- Replace the cover.

TURNING THE APPLIANCE ON

- Plug into the outlet.
- Press the  button (D1) (when turned on, the air conditioner starts operating in the same mode as when it was turned off) .
- To switch the appliance off, press button (D1)  , then remove the plug.

NOTE: Never switch the appliance off by removing the plug. Always switch it off by pushing on the  button and waiting few minutes before removing the plug. Only in this way the appliance will perform the standard checkings.

CLEANING

Before cleaning or maintenance, turn the appliance off by touching the  button, then unplug from the outlet.

CLEANING THE CABINET

You should clean the appliance with a slightly damp cloth then dry with a dry cloth. For safety reasons, never wash the air conditioner with water.

Precautions

Never use petrol, alcohol or solvents to clean the appliance. Never spray insecticide liquids or similar.

CLEANING THE BIO SILVER AIR FILTER

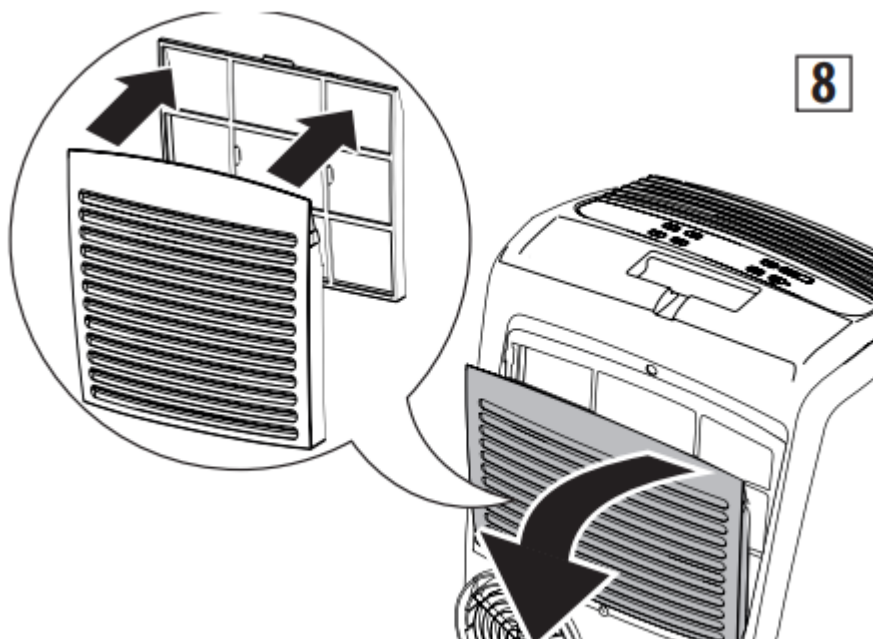
If the filter is dirty, air circulation is compromised and the efficiency of the dehumidifying and air purifying functions decreases

It is therefore good practice to clean the filter at regular intervals. The frequency depends on the duration and conditions of operation.

If the unit is used constantly or systematically, you are recommended to clean the filter once a week.

The filter is housed in the intake grille.

To clean the filter , extract as shown in fig. 8.



Use a vacuum cleaner to remove the dust collected on the filter. If it is very dirty, immerse in warm water and rinse a number of times. The water should never be hotter than 104°F.

After washing the filter, allow it to dry completely before repositioning it.

The BioSilver filter helps capture dust and pollen and helps reduce the growth of bacteria and mold on the filter.

START OF SEASON CHECKS

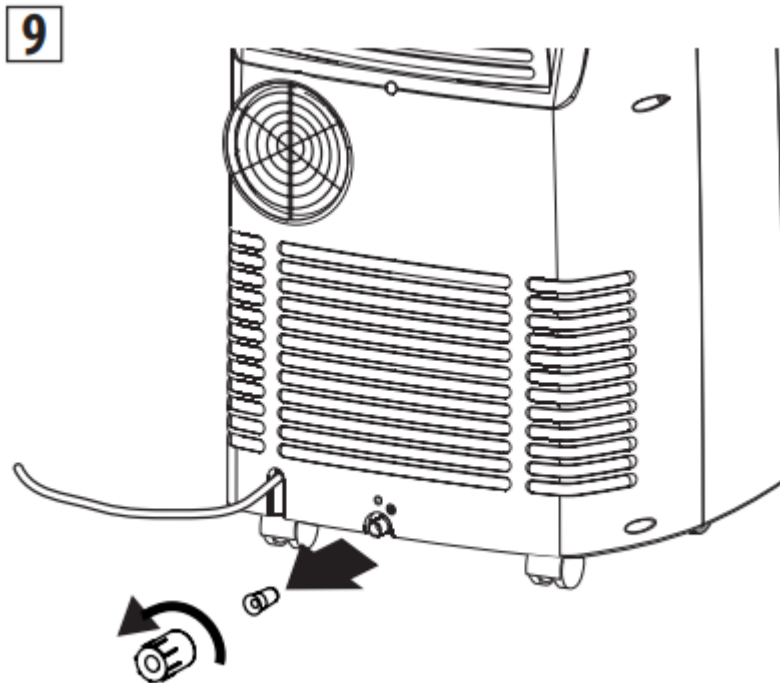
Make sure the power cable and plug are undamaged and the earth system is efficient.

Follow the installation instructions precisely

END OF SEASON OPERATIONS

To drain all water from the circuit, remove the external cap by unscrewing it in the anticlockwise direction then, remove the internal cap from the drainage on the back of the appliance and allow the water to drain out into a basin (fig. 9).

NOT ON ALL MODELS: In order to properly storage the appliance at the end of the season, we suggest you cover it with the supplied end of season dust cover B9 and you put the accessories in the relevant end of season accessories bag B10.



When the appliance is empty, replace the caps.

Clean the filter and dry thoroughly before putting back.


TECHNICAL SPECIFICATIONS

Power supply voltage	see rating label
Max. absorbed power during air conditioning	“
Refrigerant	“
Cooling capacity	“

TROUBLESHOOTING



PROBLEM	CAUSE	SOLUTION
The air conditioner does not come on	it is not plugged into the outlet	plug into the outlet
	there is no current	wait
	the internal safety device has tripped	call the Service Center
The air conditioner works for a short time only	there are bends or kinks in the air exhaust hose	position the air hose correctly, keeping it as short and free of curves as possible to avoid bottlenecks
	something is preventing the air from being discharged	check and remove any obstacles obstructing air discharge
The air conditioner works, but does not cool the room	windows, doors and/or curtains open	close doors, windows and curtains, bearing in mind the "TIPS FOR CORRECT USE" given above
	there are heat sources in the room (oven, hairdryer, etc	eliminate the heat sources
	the air exhaust hose is detached from the appliance	fit the air exhaust hose in the housing at the back of the appliance (fig. 1).
	dust filters clogged	clean or replace the filters as described above
	the technical specification of the appliance is not adequate for the room in which it is located.	
During operation, there is an unpleasant smell in the room	dust filter and electrostatic filter clogged	clean the filters as described above

<p>The air conditioner does not operate for about three minutes after restarting it</p>	<p>prevents the appliance from being restarted until three minutes have elapsed since it was last turned off</p>	<p>wait. This delay is part of normal operation.</p>
<p>The symbol  and one of the following messages: Lt/PF/HL</p>	<p>the appliance has a self diagnosis system to identify a number of malfunctions.</p>	<p>see the SELF-DIAGNOSIS chapter</p>

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.

