

TELECOMANDO ECO

CLIMATIZZATORE D'ARIA

AIR CONDITIONER / CLIMATISEUR / CLIMATIZADOR CONDICIONADOR DE
AR / AIRCONDITIONING / APARAT DE AER CONDIȚIONAT



ARISTON

MANUALE TELECOMANDO
REMOTE CONTROL MANUAL

USING THE REMOTE CONTROL

Use the remote control within a distance of 8 meters in front of the appliance, pointing it at the receiver.

A beep confirms the correct reception of the signal.

Do not move the remote control away from the area from which the emitted signal may reach the receiver of the unit.



WARNINGS:

- The air conditioning unit will not operate in the presence of curtains, doors or other objects which obstruct the transmission of the signal from the remote control to the internal unit.
- Avoid any liquid coming into contact with the remote control.
- Do not expose the remote control to sunlight or heat sources.
- If the receiver of the infrared signal is exposed to sunlight, the air conditioning unit may not operate correctly. Use a curtain to stop the receiver being hit by sunlight.
- If other electric appliances react to the remote control, try solving this problem by moving them. If this does not work, contact the service centre.

REPLACING THE BATTERIES

The remote control is powered by two type AAA (1.5V LR03) alkaline batteries, housed in the rear compartment closed with a cover.

Replace the batteries as follows:

1. Remove the cover by pressing it and sliding it off.
2. Remove the dead batteries and insert new batteries taking care to respect the polarity (+) and (-).
3. Reclose the compartment by sliding it into place.

NOTE: Removing the batteries causes all the programming of the remote control to be deleted.

Once the new batteries are inserted, the remote control must be reprogrammed.






WARNINGS:



- Do not mix dead and new batteries or batteries of different brands.
 - Do not leave the batteries inside the remote control if you do not intend to use it for a period of 2-3 months.
 - Do not dispose of the batteries as domestic waste.
- The batteries must be disposed of at a recycling centre to be treated in a special manner.

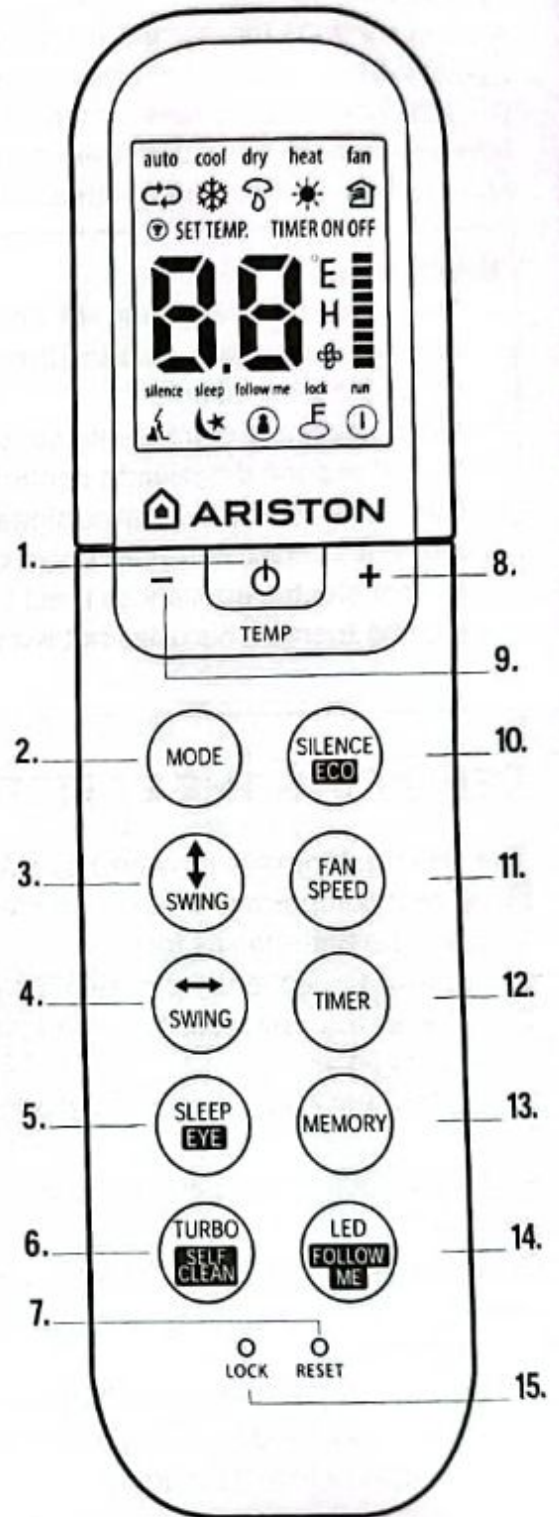
FUNCTION BUTTONS

1. **ON/OFF button**
Press it to turn the air conditioning unit on and off.
2. **MODE button**
Selects the operating mode, according to the following sequence:

> AUTO > COOL > DRY > HEAT > FAN

-  AUTO (AUTOMATIC)
-  COOL
-  DRY (DEHUMIDIFICATION)
-  HEAT
-  FAN

3. **SWING button** 
It is used to adjust the direction of the flap. By keeping it pressed for more than two seconds, the automatic swing function is started or stopped.
4. **SWING button**  (in the models fitted with this function)
It is used to adjust the direction of the horizontal deflectors. By keeping it pressed for more than two seconds, the automatic swing function is started or stopped.
5. **SLEEP/EYE button**
It activates and deactivates the SLEEP function. By keeping it pressed for more than 2 seconds, the "INTELLIGENT EYE" function is activated (in the models fitted with this function); to deactivate it just keep the button pressed for more than 2 seconds again.
NOTE: Once activated the INTELLIGENT EYE function mode, the SLEEP function mode is cancelled..
6. **TURBO/SELF CLEAN button**
It activates and deactivates the TURBO function. By keeping it pressed for more than 2 seconds, the automatic cleaning is activated; to deactivate it just keep the but-



ton pressed for at least 2 seconds again.

7. RESET button

By pressing the recessed RESET button, all the current settings are cancelled and replaced by the initial settings.

8. + button

Press this button to raise the set temperature or to increase the time value during the timer programming.

9. - button

Press this button to lower the set temperature or to decrease the time value during the timer programming.

10. SILENCE/ECO (in models equipped with this function)

Used to enable and disable the silence function. Press and hold for 2 seconds to enable the ECO function (in models equipped with this function); to disable it, simply press and hold the button again for longer than 2 seconds.

11. FAN SPEED button

Use this button to select the fan speed in the four options available in sequence:
AUTO > LOW > MED > HIGH

12. TIMER button

It is used to set the automatic start up/shut down delay via the timer. Each time the +/- button is pressed, the delay setting increases/decreases by 30 minutes. When the set delay reaches the value of 10:00, as indicated on the display, each time the +/- button is pressed, the automatic shut down delay setting increases/decreases by 60 minutes. To cancel the programming via the timer, just set the delay to 0:00.

13. MEMORY button

It is used to save the current settings or restore the previous settings.

14. LED/FOLLOW ME button

It deactivates and activates the LED function. By keeping it pressed for more than 2 seconds, the FOLLOW ME function is activated. To deactivate it, just keep the button pressed for more than 2 seconds again.

15. LOCK button

By pressing the recessed LOCK button, all the current settings are locked and the remote control system no longer responds to any command, except the LOCK button being pressed. Press it again to cancel the LOCK mode.

NOTE:

All the function described above are carried out by the internal unit. If the latter does not have a certain feature, by pressing the respective button on the remote control system no operation is activated.

DISPLAY

Transmission indicator

The transmission indicator lights up when the remote control system transmits the signal to the internal unit.

Mode display

Display area where the current operating mode is indicated:

auto (☰), cool (❄️), dry (☂️), heat (☀️), fan (🌀) and auto again (☰).

Temperature/Timer Display

Display area where the temperature setting (17°C~30°C) is indicated: By setting the operating mode to FAN, no temperature setting is displayed. If the unit is in the TIMER mode, the TIMER start up and shut down settings are displayed.

Fan speed display

Display area where the set fan speed is shown: AUTO (no display) or one of the three speeds of the fan: (I) LOW, (II) MED and (III) HIGH. The fan speed is set to AUTO when the operating mode is AUTO or DRY.

Start up/shut down icon

It is displayed by pressing the ON/OFF button.

By pressing the ON/OFF button again the icon disappears.

Lock icon

It is displayed when the LOCK mode is activated.

FOLLOW ME icon

It appears when the FOLLOW ME function is activated.

By pressing the FOLLOW ME button again the icon disappears.

Sleep Icon

It is displayed when the sleep function has been activated.

By pressing the SLEEP button again the icon disappears.

Silence Icon

It is displayed when the SILENCE function has been activated.

By pressing the SILENCE button again the icon disappears.



Note:

To aid explanation, all the indicators are shown in the figure below. Nevertheless while using the appliance, the displays shows only the icons and the display areas relating to the functions that are actually active.

METHODS OF USING THE BUTTONS

Automatic operation

Make sure that the unit is connected to a regularly functioning electrical socket.

1. Press the MODE button to select AUTO.
2. Press the +/- button to set the desired temperature. The temperature may be set between 17°C and 30°C, with 1°C increases.
3. Press the ON/OFF button to switch the air conditioning unit on.

NOTE

1. In Auto mode, the air conditioning unit may alternate automatically between the cooling, fan and heating modes, recording the difference between the actual room temperature and the temperature set in the remote control system.
2. In Auto mode, it is not possible to select the fan speed, which is automatically adjusted.
3. If the Auto mode does not provide the right comfort, it is possible to manually select the desired mode.

Cooling / heating / fan function

Make sure that the unit is connected to a regularly functioning electrical socket.

1. Press the MODE button to select the COOL, HEAT or FAN mode.
2. Press the +/- buttons to set the desired temperature. The temperature may be set between 17°C and 30°C, with 1°C increases.
3. Press the FAN button to select in sequence the four speed options available: AUTO (automatic), (I) LOW, (II) MED and (III) HIGH.
4. Press the ON/OFF button to switch the air conditioning unit on.

NOTE

In FAN mode, the set temperature is not displayed in the remote control system and it is not possible to adjust the room temperature.

Dehumidification function

Make sure that the unit is connected to a regularly functioning electrical socket.

1. Press the MODE button to select the DRY mode.
2. Press the +/- buttons to set the desired temperature. The temperature may be set between 17°C and 30°C, with 1°C increases.
3. Press the ON/OFF button to switch the air conditioning unit on.

NOTE



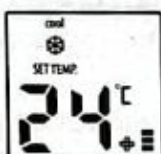
In dehumidification mode, it is not possible to select the fan speed, which is automatically adjusted.

How to adjust the air flow

Press the FAN SPEED button to place the speed of the fan on AUTO, (●) LOW, (◐) MED and (◑) HIGH.

For each of the 3 speeds which can be set (HIGH, MED, LOW), the air conditioning unit has three speed sublevels (HIGH, HIGH+, HIGH- , MED, MED+, MED-, LOW, LOW+,LOW-) which are set automatically.

NOTE: the 9 different speeds described above, in addition to those of the dehumidification, turbo and silence functions, mean that the air conditioning unit has a total of 12 air flow speeds.

SET SPEED		ΔT^*	
	HIGH	4.5	HIGH +
		3.0	HIGH
		1.5	HIGH -
	MED	4.5	MED +
		3.0	MED
		1.5	MED -
	LOW	4.5	LOW +
		3.0	LOW
		1.5	LOW -

(* difference between room temperature and set temperature)

Use the SWING button (↕) to direct the air flow in the vertical direction desired.

1. Each time the flap button is pressed the angle is changed by 6°
2. By keeping the flap button pressed, the flap automatically starts to swing upwards and downwards

Use the SWING button (↔) to direct the air flow in the horizontal direction desired.

1. Each time the button is pressed the angle of the horizontal deflectors changes by 6°
2. By keeping the button pressed the horizontal deflectors automatically start to swing to the right and left

NOTE: When the swing or movement take the flap to a position which interferes with the cooling or heating effect of the air conditioning unit, the direction of the swing or movement is automatically changed.

Operation with timer

Press the TIMER button to set the automatic start up or shut down delay of the unit.

the automatic start up delay (TIMER ON).

1. Press the TIMER button once. In the special display area of the LCD screen, TIMER ON is displayed with the last setting for automatic start up and the symbol "H".
2. Press the +/- buttons to set the desired start up delay. Each time the button is pressed, the delay increases by 30 minutes between 0 and 10 hours, while the increase is of one hour between 10 and 24 hours.
3. Once the TIMER ON function is set, a delay takes place one second before the control system transmits the signal to the air conditioning unit. Thus, after about another 2 seconds have elapsed, the "H" symbol disappears and the set temperature appears again in the special area of the LCD screen.
4. To cancel the programming via the timer, just set the delay to 0:00.

Setting the automatic shut down delay (TIMER OFF).

1. Press the TIMER button twice. In the special display area of the LCD screen, TIMER OFF is displayed with the last setting for automatic shut down and the symbol "H".
2. Press the +/- buttons to set the desired shut down delay.
Each time the button is pressed, the delay increases by 30 minutes between 0 and 10 hours, while the increase is of one hour between 10 and 24 hours.
3. After setting the TIMER OFF function, a delay takes place one second before the control system transmits the signal to the air conditioning unit. Thus, after about another 2 seconds have elapsed, the "H" symbol disappears and the set temperature appears again in the special area of the LCD screen.

PRECAUTIONS

- When the operation with timer is selected, the remote control automatically transmits the signal of the timer at the time specified to the internal unit. Therefore we recommend placing the remote control where it can correctly transmit the signal to the internal unit.
- The activation delay that may be set via the timer function of the remote control is limited to the following values expressed in hours: 0.5, 1.0, 1.5, 2.0, 2.5, 3.0, 3.5, 4.0, 4.5, 5.0, 5.5, 6.0, 6.5, 7.0, 7.5, 8.0, 8.5, 9.0, 9.5, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23 and 24.

TIMER SETTING EXAMPLE

TIMER ON

(operation with automatic start up)

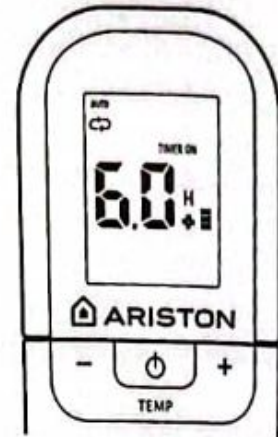
The TIMER ON function is useful, for example, when you want the unit to start up automatically before you come home. The air conditioning unit will automatically start working at the set time.

Example:

Start up of the air conditioning unit after 6 hours.

1. Press the TIMER button once. In the special display area the operation start up delay and the symbol "H" will appear.
2. Press the +/- buttons to set and display "6:0 H" in the TIMER ON area of the display of the remote control.
3. After a second, in the same area of the digital display, the temperature will be shown again.

The "TIMER ON" indicator stays lit to confirm that the function was activated.



TIMER OFF

(operation with automatic shut down)

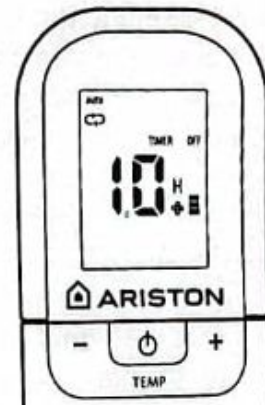
The TIMER OFF function is useful, for example, when you want the unit to shut down automatically after you go to bed. The air conditioning unit will automatically stop operating at the set time.

Example:

Shut down of the air conditioning unit after 10 hours.

1. Press the TIMER button twice. In the special display area the operation shut down delay and the symbol "H" will appear.
2. Press the +/- buttons to show "10H" in the TIMER OFF area of the display of the remote control.
3. After a second, in the same area of the digital display, the temperature will be shown again.

The "TIMER OFF" indicator stays lit to confirm that the function was activated.



COMBINED TIMER**(Simultaneous setting of the start up and shut down timers)****TIMER OFF > TIMER ON****(On > Stop > Start operation)**

This function may be useful, for example, when you want to shut down the air conditioning unit after going to bed, to then start it up again when you wake up or come home.

Example:

Programmed stop of the air conditioning unit after 2 hours and programmed restart after 10 hours.

1. Press the TIMER button to display TIMER OFF.
2. Press the +/- buttons to show 2.0H in the TIMER OFF area of the display.
3. Press the TIMER button to display TIMER ON.
4. Press the +/- buttons to show 10H in the TIMER ON area of the display.
5. After three seconds, in the same area of the digital display, the temperature will be shown again. The "TIMER ON OFF" indicator stays lit to confirm that the function was activated.

**TIMER ON > TIMER OFF****(Off > Start up > Stop operation)**

This function is useful, for example, when you want to start up the air conditioning unit in the morning before getting up and turn it off when leaving the house.

Example:

Programmed start up of the air conditioning unit after 2 hours and stop after 5 hours.

1. Press the TIMER button to display TIMER ON.
2. Press the +/- buttons to show 0H in the TIMER ON area of the display.
3. Press the TIMER button to display TIMER OFF.
4. Press the +/- buttons to show 0H in the TIMER OFF area of the display.
5. After three seconds, in the same area of the digital display, the temperature will be shown again. The "TIMER ON OFF" indicator stays lit to confirm that the function was activated.

NOTE: The first function of the timer (TIMER ON or TIMER OFF) to operate is the first in sequence after the setting time.

SLEEP/INTELLIGENT EYE function

Keep this button pressed for at least 2 seconds to activate the SLEEP function.

By keeping it pressed for more than 2 seconds, the INTELLIGENT EYE function is activated.

- The Sleep function allows the unit to automatically increase (cooling) or decrease (heating) the temperature by 1°C an hour for the first two hours, to then remain constant for the next hours. In this way it is possible to maintain an optimal temperature in terms of both comfort and energy saving.

NOTE: The SLEEP function is only available in cooling, heating and AUTO mode.

- The Intelligent Eye function allows the air conditioning unit to enter the stand-by mode if it does not detect any activity for more than 30 minutes. The unit reactivates automatically with the previous settings as soon as the presence of people is identified.

The air conditioning unit deactivates this function each time it is turned off or the SLEEP, SELF CLEAN or TIMER button is pressed.

LED/FOLLOWME function

Keep this button pressed for at least 2 seconds to activate the LED function which turns off the display of the internal unit.

By keeping it pressed for more than 2 seconds, the FOLLOW ME function is activated.

- By activating the Follow Me function, the remote control system detects the actual temperature in the room where it is located and sends this signal to the air conditioning unit every 3 minutes, until the FOLLOW ME button is not pressed again.
- The Follow Me function is not available in DRY and FAN mode.
- By switching to a different operating mode or turning off the unit, the Follow Me function is automatically deactivated.

TURBO/SELF CLEAN function

Keep this button pressed for at least 2 seconds to activate the TURBO function. By keeping it pressed for more than 2 seconds, the self clean function is activated.

- The Turbo function allows the unit to reach the preset temperature in the shortest time possible. When the unit is in cooling mode, by pressing this button a strong cold air flow is activated with the fan at maximum speed. In units fitted with PTC, when this button is pressed in heating mode, the PTC is powered and the heating action accelerates.
- In SELF CLEAN mode, the air conditioning unit automatically cleans and dries the evaporator, keeping it in optimal conditions for subsequent operation. (through a fan, heating, low speed fan cycle). The Self Clean function is only activated in cooling or dry mode.

SILENCE/ECO function

Press and hold for under 2 seconds to enable the silence function.

If it is pressed for longer than 2 seconds, the ECO function will be enabled.

- Press this button to enable/disable the Silence function, which allows the air conditioning unit to set an ultra-low fan speed for the internal unit, thus keeping the room extremely silent.
- Press and hold this button for longer than 2 seconds to enable/disable the ECO function. When the unit is in cooling mode, this function helps to minimise electricity consumption by optimising the operating parameters of the compressor and the fan in the internal unit.

MEMORY function

It is used to save the current settings or restore the previous settings.

- The first time the unit is connected to the power supply, the AUTO 24°C operating mode is activated by pressing the MEMORY button, with the Auto fan speed.
- If you press this button when the remote control system is on, the system automatically restores the previous settings, i.e. the operating mode, the temperature setting, the fan speed and the sleep function (if activated) and transmits the signals to the unit.
- Whereas if you press this button when the remote control system is off, the system restores the previous settings, but does not transmit the signals to the unit. Furthermore, the sleep function is deactivated.
- By keeping the button pressed for more than 2 seconds, the system automatically saves the current operating settings, i.e. the operating mode, the temperature setting, the fan speed and the sleep function (if activated).