

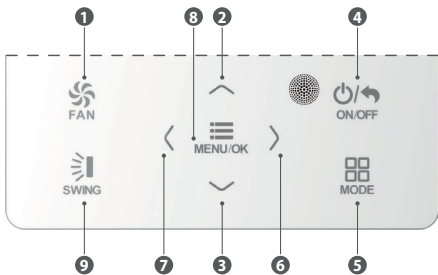
WRC40

User manual



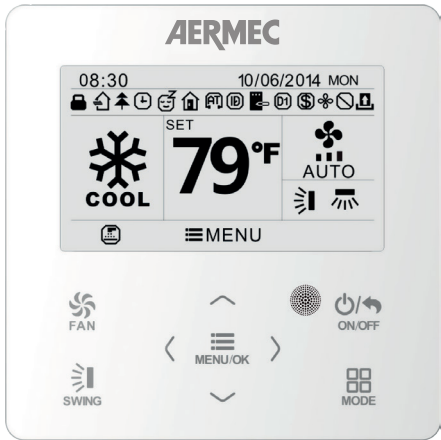
WIRED PANEL

USER INTERFACE



Icon	Function
1	Sets fan speed
2	Used to increase or decrease the selected data item, or move to the previous/next item
3	Used to switch the indoor unit on or off, or to return to the previous level when scrolling through the menus
4	Sets the operating mode for the unit
5	Used to activate or deactivate a function, or to move from one parameter to another
6	Used to confirm the parameter settings or access the selection menus
7	Sets automatic delivery fin swing

USER INTERFACE (DISPLAY)



Icon	Function
	The VERTICAL SWING function is active
	The HORIZONTAL SWING function is active
	NOT AVAILABLE
	The night-time comfort program is active
	AUTOMATIC mode is active
	COOLING mode is active
	DEHUMIDIFICATION mode is active
	VENTILATION ONLY mode is active
	HEATING mode is active
	The air ioniser is active
	Indicates that the I-DEMAND function is active
	The anti-freeze function is active
	A panel lock has been activated

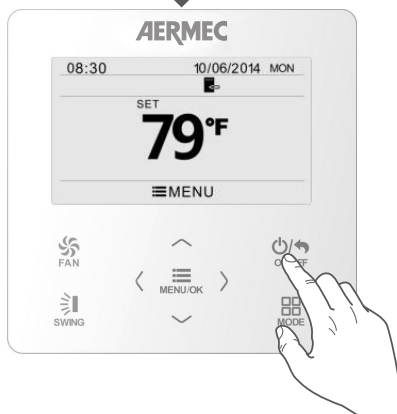
Icon	Function
	Indicates the current fan speed setting
	Indicates that the settings are saved on the wired panel memory
	The energy-saving function is active
	The prolonged ventilation function is active (X-FAN)
	The air filter in the indoor unit must be cleaned
	Indicates any hourly settings that may be active
	FUNCTION NOT AVAILABLE
	The "quiet operation" function has been enabled
	Indicates the total locking of all the functions
	Indicates that the WI-FI function was activated
	Indicates that the control function independent of the air delivery fins is active
	Indicates that a minimum and/or maximum temperature value is set
	FUNCTION NOT AVAILABLE
	DRED Status
	DRED Status
	DRED Status

FUNCTIONS OF THE WIRED PANEL

SWITCHING THE UNIT ON / OFF

To switch the indoor unit managed via the wired panel on or off, press the key  ON/OFF.

Switching the unit on/off



NOTE! Use only COOL mode

SELECTING AN OPERATING MODE

To modify the operating mode of the indoor unit managed via the wired panel, just press the  key; every time it is pressed, the unit will switch from one mode to the next. The possible modes are:

- **Auto** (): this function automatically selects the most suitable operating mode based on the indoor temperature. The set-point cannot be altered, but ventilation and other functions such as "swing" can be set as normal (WARNING: this mode cannot be selected if the SAVE function is active).

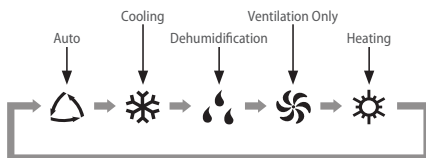
- **Cooling** (): this mode cools the ambient air until the temperature chosen as the operating set-point is reached; this temperature may be between 16 °C and 30 °C.

- **Dehumidification** (): in a similar way to cooling mode, this function dehumidifies the ambient air; the operating temperature may be between 16 °C and 30 °C.

- **Ventilation Only** (): the set-point cannot be altered because the ambient air is not being either cooled or heated, but ventilation and the swing function can be set as normal.

- **Heating** (): this mode heats the ambient air until the temperature chosen as the operating set-point is reached; this temperature may be between 16 °C and 30 °C.

Selecting an operating mode

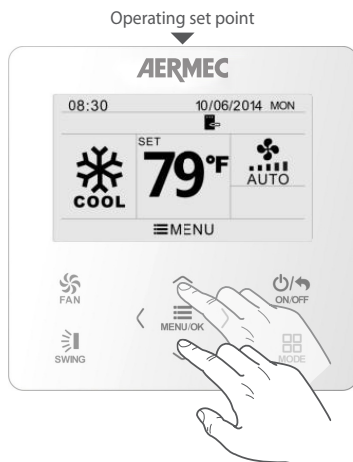


SETTING THE OPERATING SETPOINT

All the operating modes (except the automatic one) require an room air temperature value to control to: this is called the operating set-point.

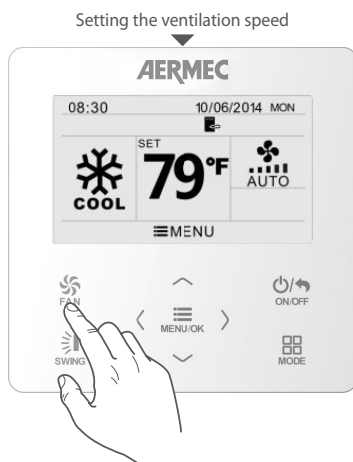
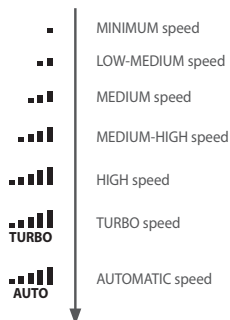
If the unit is on (and the automatic mode is not selected), just press the $\wedge$ or $\vee$ arrow keys to decrease or increase the operating setting by 1 °C. A long press will increase or decrease the value by 1 °C every 0.3 seconds.

NOTE! Recommended temperature between 21-23 celsius.



SETTING THE VENTILATION SPEED

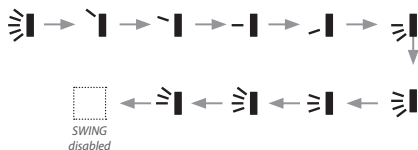
Press the button  to modify the fan speed. In the DRY mode operation (dehumidification), the fan will automatically change to the minimum speed..



SETTING THE VERTICAL MOTORISED DISCHARGE FIN (UP&DOWN SWING)

If the unit is on, while pressing the button  it activates the swing of the motorized supply air fin (UP&DOWN). The fin allows to change the air flow in the room depending on the set position; the logic where this function is managed:

When the unit is on, while pressing the button it's possible to set one by one the following steps:



SETTING THE HORIZONTAL MOTORISED DISCHARGE FIN (LEFT&RIGHT SWING)

If the unit is on, while pressing the button  it activates the swing of the motorized supply air fin (LEFT&RIGHT). The fin allows to change the air flow in the room depending on the set position; the logic where this function is managed:

When the unit is on, while pressing the button it's possible to set one by one the following steps:

