



The **Irsap Temperature Regulator** is a device that permits the control of the FACE thanks to a pressure and rotation maneuver element. Luminous signals make maneuvers easy. Rotating the color interface adjustment dial permits the regulation of set-point temperature from a minimum 16°C to a maximum 26°C in 0.5°C steps. The summary table is provided below:

5,0° C	Cleaning
16,0° C	
16,5° C	
17,0° C	
17,5° C	
18,0° C	
18,5° C	
19,0° C	
19,5° C	
20,0° C	Comfort
20,5° C	
21,0° C	
21,5° C	
22,0° C	
22,5° C	
23,0° C	
23,5° C	
24,0° C	
24,5° C	
25,0° C	
25,5° C	
 26,0° C	
26,0° C	Boost
	Association

0	Cleaning	Rotate to the fixed white light (constant 5°C) and keep it pressed for 1 second until it begins flashing. After the time runs out, operation returns to the latest setting saved.
0	Comfort	In the event of a power blackout, this is the initial setting. Keep it pressed for 10 seconds in order to enter Association with Control Unit mode.
0	Boost	Rotate to the fixed red light (constant 26°C) and keep it pressed for 1 second until it begins flashing. Keep it pressed for 10 seconds in order to enter Association with Control Unit mode.
0	Association	Keep it pressed for 10 seconds in order to enter Association with Control Unit mode.

Only for Face_Air and Face Zero_Air.

From any setting (the color of the leds), keeping the key pressed for 5 seconds sets the maximum fan speed to V_{max} (if previously set to V_{red}) or sets the maximum fan speed to V_{red} (if previously set to V_{max}).

This is signaled to the user by a rapid flashing of the color green for three times (if V_{mex} is being set) or the color violet (if V_{red} is being set). Maximum speed setting is a setting that remains even in the event of a power failure without time limit. This setting does not affect the setting of the hydraulic part. Fan operation management is entirely electronic on the basis of the set point that has been set, and for such reason the fans cannot be switched on or off manually.

Controls

- Rotating the dial clockwise, the set-point temperature rises.
- Rotating the dial counter-clockwise, the set-point temperature falls.
- Clicking (for 0.5 seconds) displays the set-point that has been set. When the leds switch off, the current operational setting is saved.
- Making a prolonged pressing (5 seconds) switches the max. fan speed value.
- Make a prolonged pressing (10 seconds) in order to enter Association with a NOW system Control Unit mode.
- Once the setting of 26.0°C has been reached, by means of a prolonged pressing (1 sec.), the device enters BOOST mode for 2 hours.
- Once the setting of 5.0°C has been reached (white led), by means of a prolonged pressing (1 sec.), the device enters CLE-ANING mode for 1 hour.

Power supply

Face - Face Zero: 2 type-C batteries (half torch). Face Air - Face Zero Air: Power supply unit provided.

Power supply	2 1.5V type-C batteries / 12V 12W Power supply unit	
Control Unit	Rotating luminous color interface	
Transmission frequency (carrier)	868Mhz <10mW	
Insulation	Class III	
Protection degree	IP 24	
Reference standards	EN 60730-1: 2013, EN 61000-6-1: 2007, EN 61000-6-3: 2007, EN 61000-4-2: 2009, EN 300220-1/2, EN 301489-1/3, R&TTE 1999/5/EC, LVD 2006/95/EC, RoHS 2011/65/EU	



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