

Solution sheet: Intesis AC Cloud Control



Solution:

Intesis AC Cloud Control is the professional HVAC management tool for hospitality projects

That provides:

- Control: of all the parameters from the AC unit
- Reliability: our products have been developed with the collaboration of the mayor air conditioning manufacturers
- Retrofitting: it is not necesary to replace the AC system to become smart
- Around 40% savings in energy consumption

Technical requirements:

- AC Cloud Control device
- Internet connection
- AC unit: domestic, commercial, VRF

The smarter way to control your AC units

AC Cloud Control is a cloud-based remote-control system, that allows comfortable and intuitive control of air conditioners and heat pumps.

Just connect the devices to the indoor units and just connect the devices to the indoor units and to your local WIFI network, then all variables from the AC unit will be available from the palm of your hand or the click of your mouse.

Independently of the AC brand and model you have, Intesis AC Cloud Control will offer a compatible gateway to connect it; then, will allow you to manage them all from the same dashboard. Our solutions are developed in collaboration with the AC manufacturers.



Maximize your guests' comfort:

- Let them control the air conditioning system from any mobile phone (android or iOS) with an application using their local language.
- Remote control capabilities: On/Off, operation mode, temperature setpoint, ambient temperature value, fan and vanes control.
- Use voice assistants to allow your guests getting their comfort temperature, AC Cloud works with: Google assistant, Amazon Alexa and Siri shortcuts.
- Allow visually impaired people to control the AC unit through voice over.
- Start cooling the room before the guest arrives by using the timer, scenes or calendar, following the occupancy schedule.

While reducing the energy consumption by 40%, controlling your AC system in an efficient way:

- Use presence detector and window contact to schedule energy efficiency actions, like automatically turning the AC unit off when the window is open.
- Avoid undesirable AC temperature set points and save energy by limiting the values the guests can set up.
- Schedule the maintenance and filter cleaning, when reaching the operating hours recommended by the AC manufacturer. Clean filters reduce energy consumption and improves the AC unit's performance.
- Avoid room's overheating.
- Ensure the AC units are off, in rooms with no occupancy.
- Send emails or notifications directly to the maintenance department when having any errors on the AC units, reducing the resolution time.
- Having several rooms, floors or buildings? You can control them all from one single dashboard in an easy and secure way, using any web browser without installing complicated building management systems or configuring VPN connections.



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