



Technological solutions for tourism

CLIMACARD SYSTEM



Climacard System



DESCRIPTION

The Climacard system was created to meet **environmental sustainability** objectives and meet the **energy saving needs** in tourist facilities. It is in fact a device that can be used by guests that allows waste to be avoided by **preventing the operation of air conditioning systems** in the absence of the **user**.

Each Climacard is equipped with rechargeable time credits through direct and simple management from the reception. The card, fully customizable for each tourist facility, is delivered to the guest who can air-condition the mobile home by inserting it into a handy reader.

Easy Installation

The installation of the entire Climacard system is very simple and takes place simultaneously with the installation of the air conditioner. The Climacard system can also be installed on air conditioners already installed.

Durable air conditioning

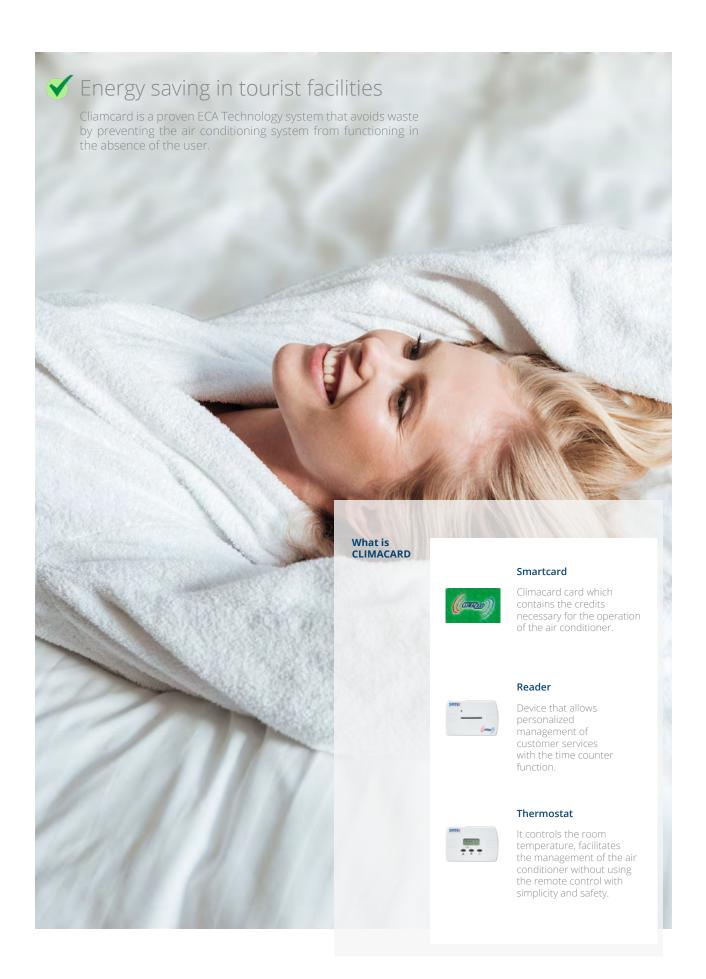
All air conditioners are used much less than traditional systems, so their life is considerably extended.

Economic saving

Energy consumption is even halved due to the reduction in the activity of air conditioners throughout the tourist facility.

Decrease in interventions

Combining Climacard with the air conditioner means that their life is extended by more than 50%. This involves the reduction of technical assistance interventions, especially in high season.

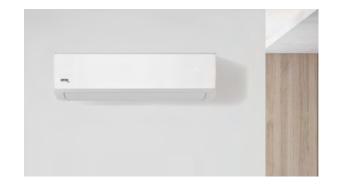


Climacard Smart Management

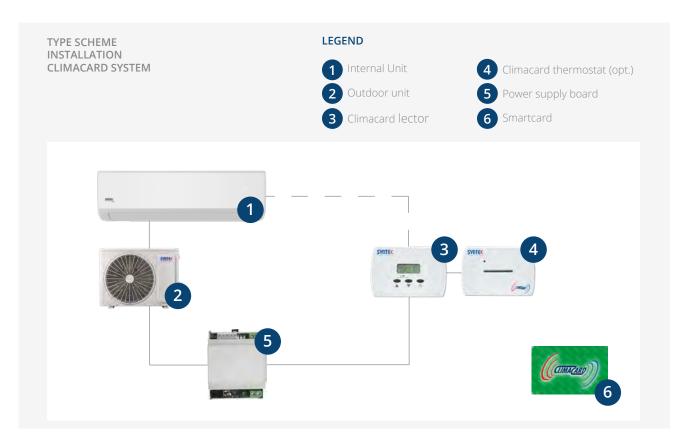


INSTALLATION COMPLETE

Climacard is an intelligent system, designed to integrate and work perfectly with the DC inverter air conditioners of the Syntek line. Efficiency is guaranteed by the fact that the technology used is specifically designed not to wear out the air conditioner but to preserve it over time.



The type scheme Climacard





CLIMACARD SYSTEM: the characteristics

- · Climate management;
- · Management of internal mobile home electrical loads;
- · Lower consumption and energy savings;
- Smart shutdown without blackout;
- Power supply suitable for installation on DIN bar;
- Reader compatible with 503 box;
- · Available for all mono and multisplit models;



Green hospitality

The customer, increasingly attentive to environmental issues, will benefit from a relaxing stay in the name of environmental sustainability. Maximum comfort and maximum respect for the environment thanks to careful energy management.



Climacard System benefits

BENEFITS



Use of air conditioners reduced by 50%.



Extending the life of air conditioners by more than 50%



Economic savings thanks to the reduction of energy consumption.



Reduction of maintenance costs and technical assistance interventions



Without Climacard With Climacard

AIR CONDITIONERS

9000 btu inverter technology

CONSUMPTION

medium air conditioning

TOTAL CONSUMPTION

100 air conditioners per hour

AVERAGE

daily operation

DAYS

per season

TOTAL

consumption

100

100

650 w/h

650 w/h

65 kw/h

65 kw/h

16 ore

8 ore*

90

90

93.600 kW/h

46.800 kW/h

AVERAGE OPERATION DAILY

16 hours

8 hours

^{*} a prepaid card with 8 hours / day of credit is given

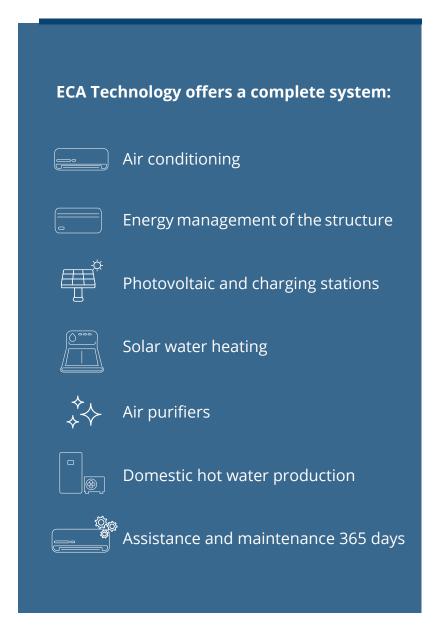
The complete system for tourist facilities

ECA Technology offers a complete system for tourist facilities starting from design support: a single point of contact able to guide the client in choosing the most suitable solutions.

ECA Technology has been present throughout Europe in hundreds of accommodation facilities, campsites and hotels for over 40 years with Syntek products.

Completely electric ideal structure







Why choose **ECA Technology**?

ECA Technology designs and manufactures innovative technologies for the production of electricity from renewable sources, air conditioning, domestic hot water and heating, providing innovative, customised solutions for sustainable and future-oriented construction.

The company, present in the tourism sector with the Syntek product line, has been able to develop in over 40 years, a strong, reliable sales network that provides qualified pre and after sales services.





Consultation

professional consultation and direct relationship



Products

that are reliable, spare parts that are always awaible



Support

direct technical support



Extensive network

of agencies and dealers



On the occasion of the company's 40th anniversary, with the purchase of each ECA Technology * product, a tree will be planted with the aim of contributing to fine particles and CO2 reduction, increasing the biodiversity present in nature.

FOLLOW @ecatechnology











un brand di

ECA TECHNOLOGY SRL

Via dell'industria 51, 36040 Grisignano di Zocco (VI) Tel 0444.418388 eca@ecatech.it www.ecatech.it

^{*} Subject to restrictions