



# COMPANY PROFILE

Cutting-edge solutions  
for energy saving

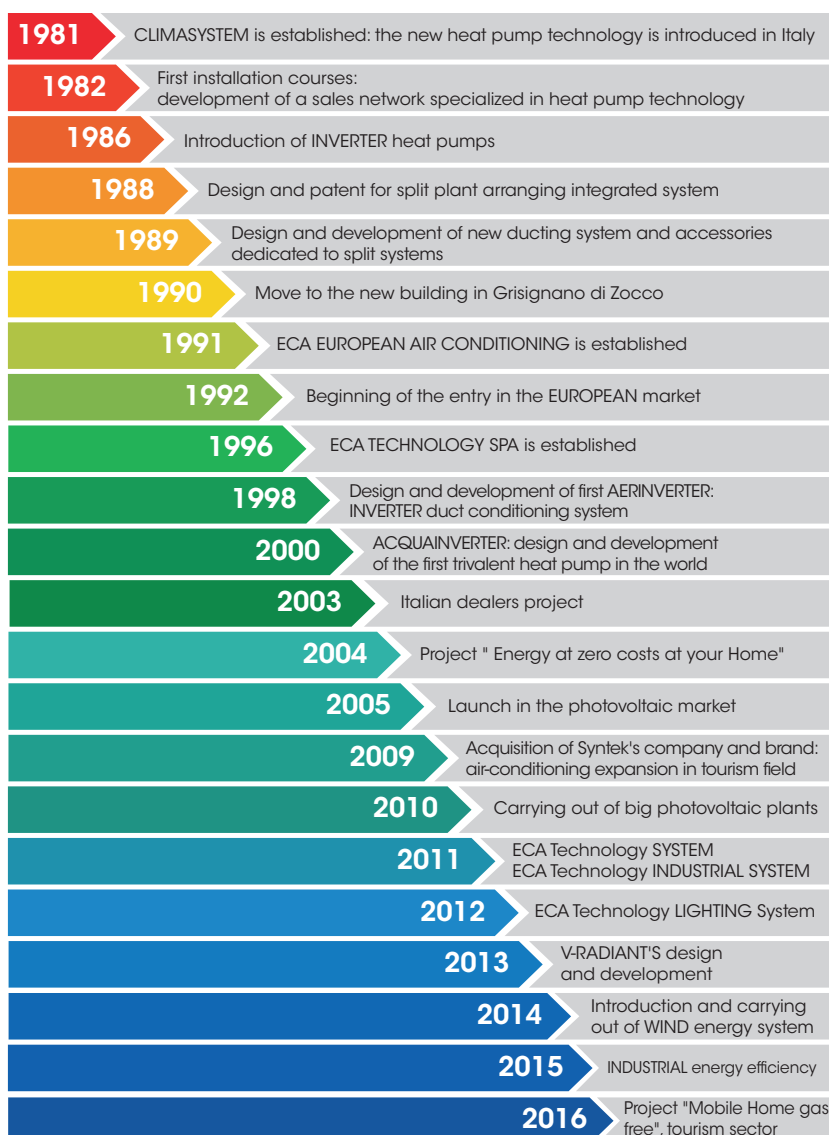
# FROM THE FIRST HEAT PUMPS IN 1981 TO THE BIG INDUSTRIAL PLANTS' DEVELOPMENT



With its thirty five years of experience, ECA Technology designs and manufactures innovative technologies for the production of electric energy from a renewable source, air conditioning, sanitary hot water and heating offering designers, architects, industrial and private installers, cutting-edge and customized solutions in order to grant a forward-looking conception of construction, attentive to human and environmental needs and capable of meeting the strategic challenge of energy efficiency.



## HISTORY



## QUALITY AND EXCELLENCE

ECA Technology offers to its more and more exigent customers a high-level know how.

On the basis of the specific needs of each principal, ECA Technology develops a customized project by employing the most efficient technologies on a case-by-case basis.

The excellence of the technologies employed is enhanced by the assurance of a complete service which is developed through the professional consultancy and effective technical assistance thanks to the network composed of 150 certified technical centres and 200 dealers.

## MISSION

ECA Technology combines the human wellbeing with environmental protection and energy saving.

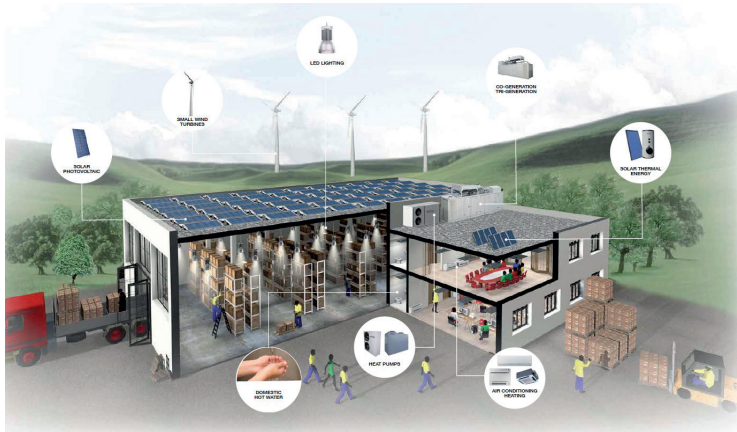
## VISION

The dream of an independent building with regard to its energy consumption become true thanks to a complete set of technological solutions capable of satisfying private residences, public buildings and production plants.

# INDUSTRIAL

## ECA Technology Industrial System

Industrial Redevelopment and Energy saving: from energy audit, to cost analysis up until efficiency upgrading in order to reduce the costs of the company thanks to innovative and cutting-edge solutions.



Photovoltaic and storage systems



Co-generation and tri-generation



Wind turbines



LED Lighting



Air-conditioning



Monitoring and Maintenance



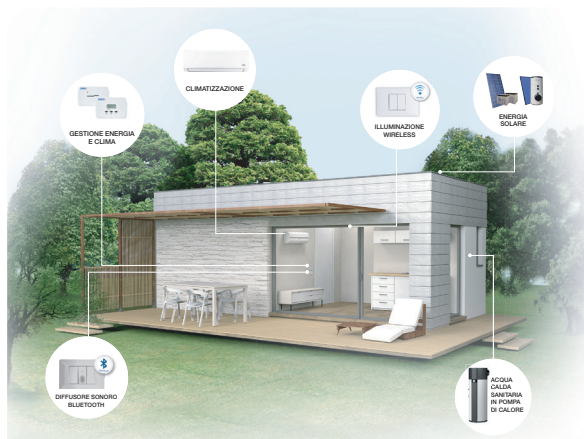
ECA Technology efficiently supports the company in the process of redevelopment in order to contribute to the achievement of concrete energy efficiency by employing renewable energy and all the new technologies to obtain electric and thermal energy, air conditioning, hot water and lighting. All this involves reduced costs and a customized plan.



# TOURISM

**SYNTEK**<sup>®</sup>  
CLIMATIZZATORI

SYNTEK è la linea di ECA Technology presente nel settore turistico da oltre 25 anni ed offre il meglio della tecnologia per un comfort ottimale nelle strutture ricettive.



Air conditioning



Climacard



Solar water heating



Heat pump  
Boiler



Photovoltaic and  
storage systems



LED Lighting

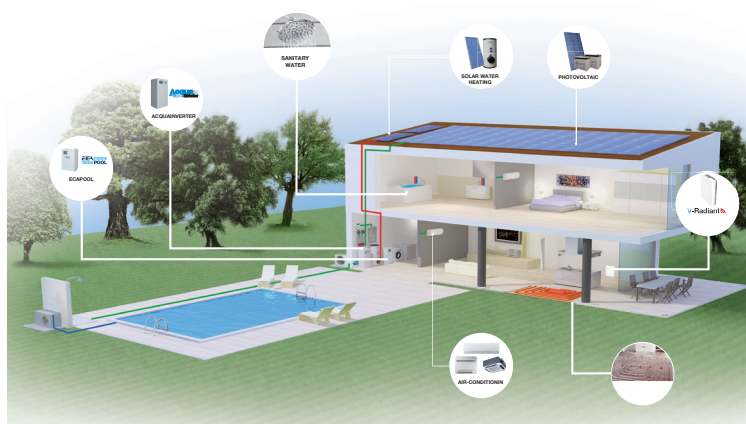


ECA Technology designs and manufactures technologies and equipments for tourist accommodations: air conditioning, Climacard for the management of energy, Thermal solar, Photovoltaic, Eca Pool heat pump for swimming pools, LED Lighting; these product are especially conceived for the specific needs of tourism in order to reduce the energy costs and to offer the utmost wellbeing during holidays.

# RESIDENTIAL

## ECA Technology System

The complete System for energy saving in private residences, flats, traditional buildings and in bio-construction. Thanks to all the products of ECA Technology offers a domestic and tailor-made system that allows to cut all energy costs.



Photovoltaic and storage system



Acquainverter trivalent heat pump



V-Radiant radiant fan coil system



Solar water heating



Air-conditioning



Heat pump Boiler



ECA Pool heat pump for swimming pools



The reduction of the environmental impact and the downturn in the energy costs have become essential priorities in the project of new residences and in the redevelopment of the already existing buildings. The primary objective is to contribute to the implementation of residential buildings whose energy consumption is entirely satisfied by the production of solar energy through the Acquainverter, trivalent heat pump, combined with renewable technologies and with the air conditioning products in order to achieve the utmost comfort and energy saving within the house.

## EXCELLENT PARTNERS FOR SUCCESSFUL PROJECTS

ECA Technology is the ideal partner for the design and the manufacturing of technologies and innovative systems for energy saving and it is operational across Italy and in many European countries.

## OUR SERVICES AND COMPANY PLUS:

- Cutting-edge products
- Unique reference for the entire system
- Design and Installation Support
- Assistance and Maintenance
- Spare parts' warehouse
- Multiannual warranty
- Financial support up until the 100%
- Environmental protection



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# ECA<sup>®</sup>Technology

ENERGY AND AIR-CONDITIONING SOLUTIONS

Via dell'Industria 51, 36040 Grisignano di Zocco (VI)  
tel +39 0444 418388 fax +39 0444 418355  
eca@ecatech.it ecatech.it