

ELECTRONIC TECHNOLOGY



COSTER



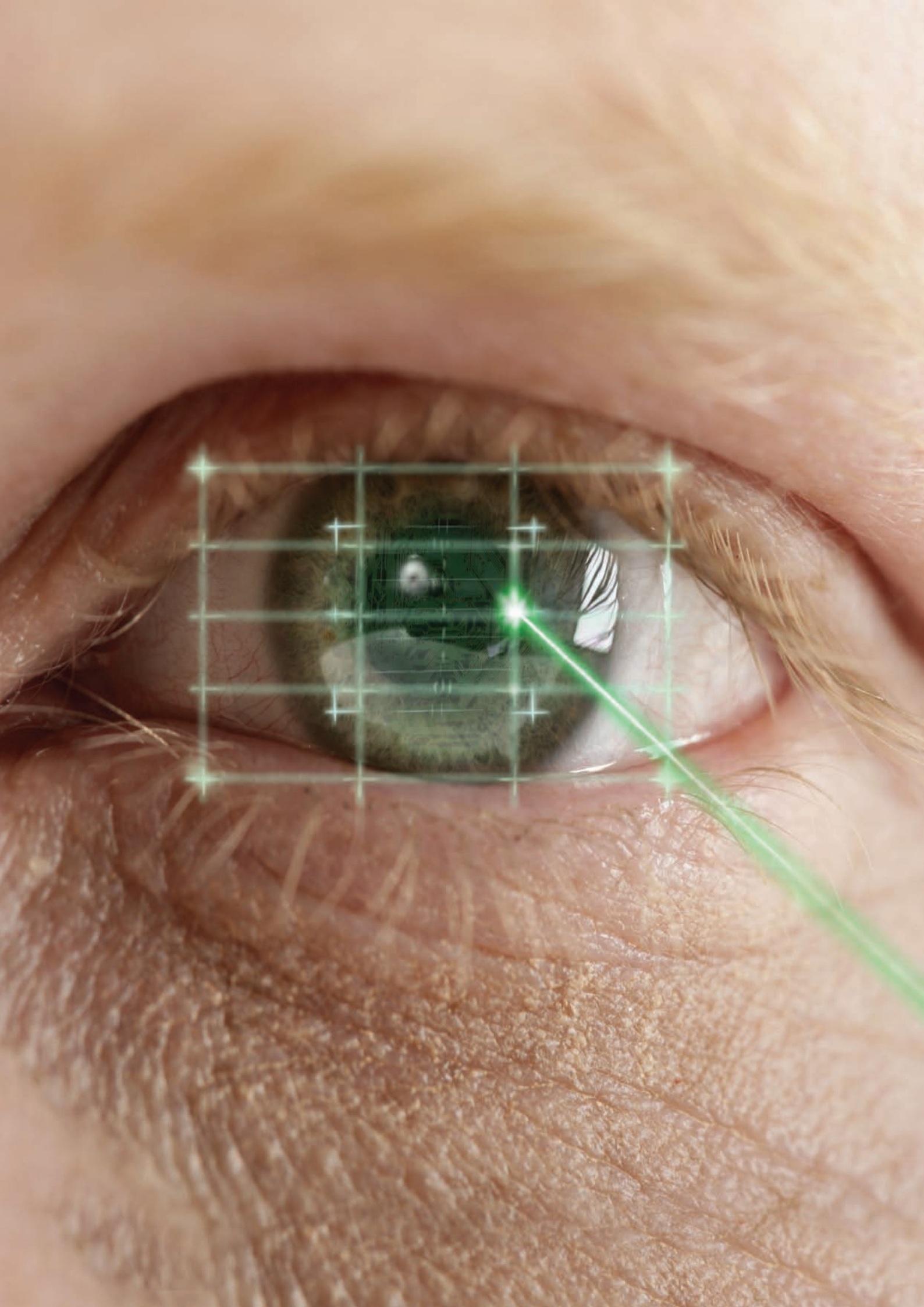


COSTER, an Italian company founded in 1967 and engaged in the field of energy control, offers solutions for the automation, control and management of heating and air conditioning sites.

All the solutions have been studied and executed on the basis of advanced technology and know-how and can meet the requirements of even the most exigent customer.

The lifeblood of COSTER is its "Research & Development" activity which, on the basis of the latest technological advances, develops and manufactures temperature control systems in its modern factory at Edolo (Brescia province).

COSTER has offices in Milan and Rome with an office in Derby for the UK market.



intelligent technology



COSTER supplies complete distributed intelligence control systems, for the production and distribution of thermal energy for heating/cooling inside buildings, ranging from small one-family dwellings to large office blocks. If required, the systems can incorporate any specific customer requirements.

Coster's philosophy

Room temperature controllers with optional remote control



Selective domestic gas alarms with microprocessor & relay output



Actuators for zone valves



Control unit & alarm reception centre for zone valve actuators



Remote controlled universal electronic energy integrators



Electronic mixers for DHW



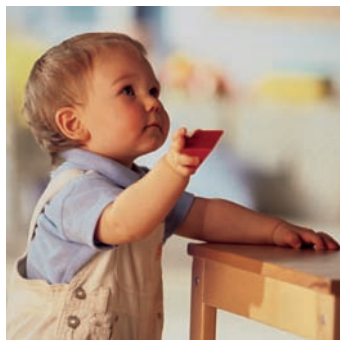
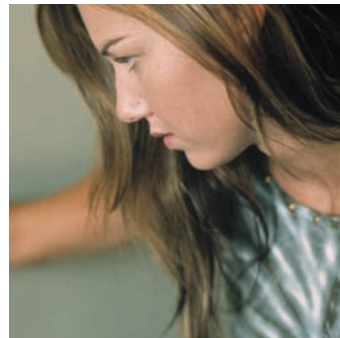
Innovation, service to customers & corporate spirit.

These are the basic values of Coster's philosophy. A passion for its line of work and a dedication to satisfying the customer through technical assistance and backup.

For every problem, big or small, CO-STER is at hand to provide the right solution.



simplicity it-
self



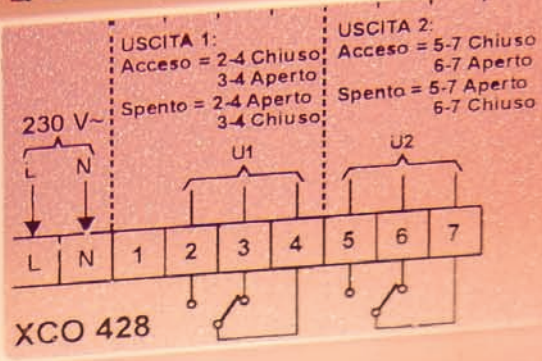
For more than 40 years COSTER products have been designed with one common denominator: **simplicity**.

Simple not only to install but also to use and maintain.

Products which meet the requirements of every HVAC site thanks to systems of intelligence distributed through preconfigured elements with specific control functions.

Very simple to use but also with accuracy and reliability ensured by remote terminals which permit every type of control through software for which a use license is provided free of charge.

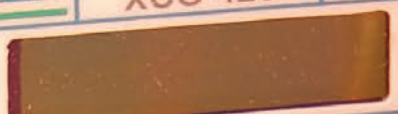




COSTER

UNITA' COMANDI ORARI
XCO 428

PLUG - IN C-BUS
TELEGESTIONE
ACB 400



400

USCITA 1		USCITA 2		ALLARMI / CP		ALLARME
AUTO	On	AUTO	On	1	2	✓
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ESC

← →

XCO 428

CE

IP 40

1200



product range

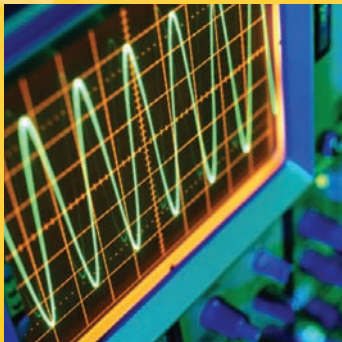


COSTER's catalogue comprises more than 1,200 items so it is easy to pinpoint the ideal solution.

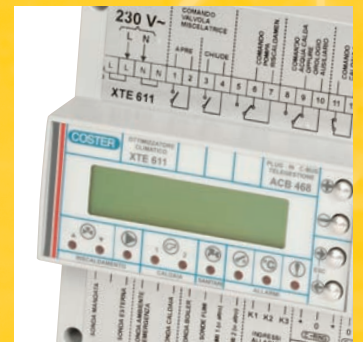
The large range of products is able to meet the specific requirements of all customers: from the automation of boilers & burners to remote control systems; from actuators & valves to gas detection devices; to systems for the control of central heating & air conditioning sites.







controlled energy



Every COSTER system ensures the maximum control & the efficient running of HVAC sites in order to avoid waste, improve working conditions and provides the solution to a wide range of requirements.

Maximum output with minimum consumption is ensured by specific algorithms integrated in the controllers; and, above all, by self-adapting systems which permit minimizing the inertia of the sites, thermal losses and pressure drops and which take into account factors such as exposure to sunlight and extreme external thermal loads.



“never alone”

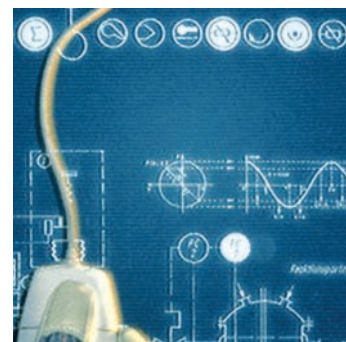
COSTER is always ready to help its customers and it does this through a specialised team which can provide prompt and efficacious technical backup for any problem which might arise. With sales agencies and technical service offices spread over the territory, COSTER is an ideal partner when seeking professionally-qualified solutions to even the most difficult & complex problems.







coster training



The continuing growth of COSTER results not only from its professional approach but also, and most importantly, through the training of customers and commercial partners. Periodic training sessions, with personalized seminars on request, are the visible signs of COSTER's commitment to pass on complete knowledge of their products and the solutions they can provide. By this means the users, become the true "owners" of the technology acquired, whilst the consultants are very much aware of the quality of the products they are recommending.





TLC MORGEX
Morgex
District Heating

- management District Heating of whole town
- management centralized heating site
- management of about 200 sub-stations
- supervision of central heating site and sub-sites
- reception alarms, recording of events and ambient parameters



OSPEDALE MAGGIORE
Cremona
Hospital

- management production of hot & super heated water
- management of refrigerated water
- optimization distribution of heating/cooling fluids
- management air conditioning in wards & operating theatres
- management centralized installations, reception alarms, recording events & ambient parameters



MEGALO'
Chieti
Commercial Centre

- management DHW production
- management production chilled water
- optimization distribution heating/cooling fluids
- management air conditioning
- management centralized sites, reception alarms, recording events & ambient parameters



SHERATON
Padua
Hotel

- management ambient control (bedroom terminal units)
- centralized supervision zones & bedrooms, reception alarms, recording events & ambient parameters



LOMBARDY REGION
PALACE
Bergamo
Offices

- optimization distribution of heating/cooling fluids
- management air conditioning
- management ambient control (terminal units in offices)
- centralized supervision sites, reception alarms, recording events & ambient parameters



MADRE TERESA
Padua
Nursing Home

- optimisation distribution heating/cooling fluids
- management treatment of primary air
- management boiler site
- management control ambience
- supervision centralized boiler site, reception of alarms, recording of events & ambient parameters



LE ROBINIE
Brescia
Commercial Centre

- optimization distribution heating/cooling fluids
- management treatment primary air
- management room temperature,
- metering thermal energy for condominium areas
- centralized supervision boiler site, reception alarms, recording events & ambient parameters.



TELESUN
Verona
Apartment block

- optimization distribution heating/cooling fluids
- management integration heating with solar installations
- management room temperature
- metering thermal energy & allocation expenses
- centralized supervision sites, reception alarms, recording events & ambient parameters



THAI SI
Treviso
Health Centre

- management DHW production
- management production refrigerated water
- optimisation distribution thermovector fluids
- management treatment air & VAV cassettes
- centralized supervision sites, reception alarms, recording events & ambient parameters



GARNI' DEL SOGNO
Madonna di Campiglio
Hotel

- management production geothermal heat
- optimisation distribution thermovector fluids
- management treatment air
- management control room temperature (terminal units in bedrooms)
- centralized supervision boiler sites, reception alarms, recording events & ambient parameters



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