



80 YEARS OF GROWTH DRIVEN BY INNOVATION

For many years we have been entering the homes of families who choose Ariston to improve and simplify their everyday life.

/ TODAY

Ariston is a worldwide leading brand in thermic comfort present in over 150 countries.

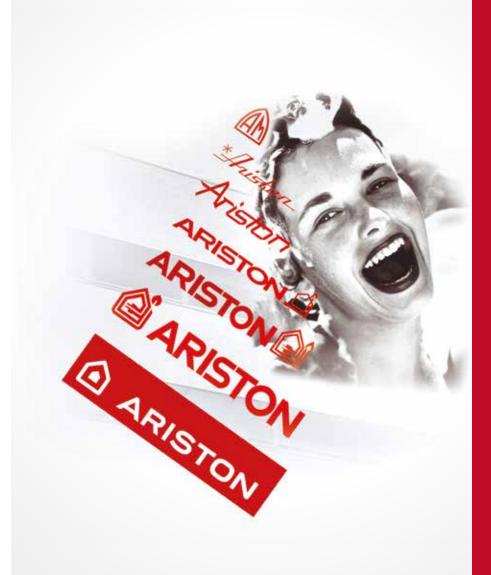
/ 1960s-1980s

Ariston brand is launched and the production of electric water heaters begins.

During 80s, Ariston has consolidated its market leadership in water heating and the production of boilers begins.

/ **1930**s

Aristide Merloni founds "Industrie Merloni" company in the Marche Region of Italy, and starts the production of weighing scales.





COMFORT ALWAYS ON

We constantly improve ourselves, with dedication, passion and attention to details.

We believe that our technologies, energy performances and our products' design are valuable because they can truly improve the quality of life of our consumers.

This is our source of inspiration to guide us towards a future made of sustainable and intelligent comfort with the maximum pleasantness of our Italian touch.

In the evolution and technological changes, we are ready to offer you the best solutions for your everyday comfort, because our comfort is always on.

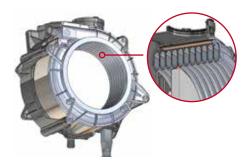






DURABLE HEATING

The new and patented XtraTech heat exchanger is the heart of the heating ONE condensing technology, designed to guarantee reliable endurance performances over time.



New heat exchanger's design: larger pipes for improved water flow to increase heating performances. After years as the first day.



Performance guaranteed by TÜV certification.

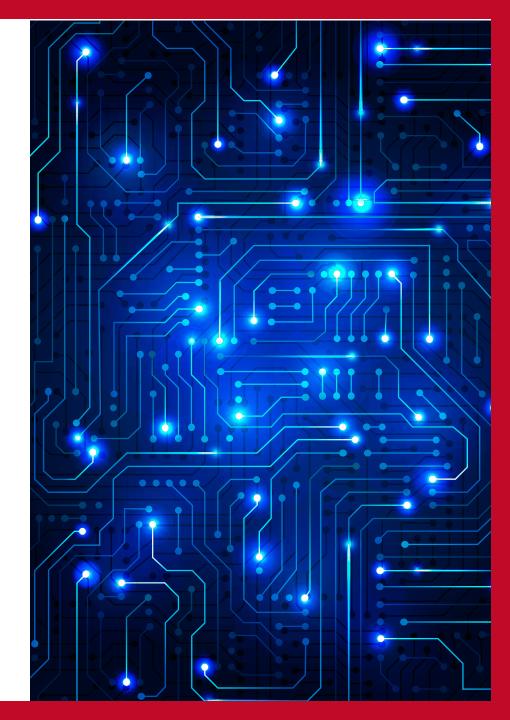




ABSOLUTE EFFICIENCY

One condensing technology and thermo regulation accessories enhance efficiency and performances, to reach **A+** Energy Class.

The innovative **Ignition System** with automatic combustion control and gas adaptability, is able to auto-detect the gas characteristics, granting constant heating performance, advanced control and safety in any condition.





FULL COMFORT

A unique set of innovative smart functions for quick and stable heating temperature and easy customization to satisfy every need.

AUTO FUNCTION

Patented function allowing the automatic setting of home heating thanks to three inside and outside temperature sensors. No ON-OFF cycles and functioning peaks for optimized consumptions.

COMFORT FUNCTION

Hot water almost instantaneously, reducing the waste of cold water.

INTEGRATED TIME PROGRAMMING

Desidered weekly schedule of the heating directly from the product.

CARE FUNCTION

Alerts when the ordinary maintenance is due and when something needs to be checked by a professional.





SMART CONNECTIVITY

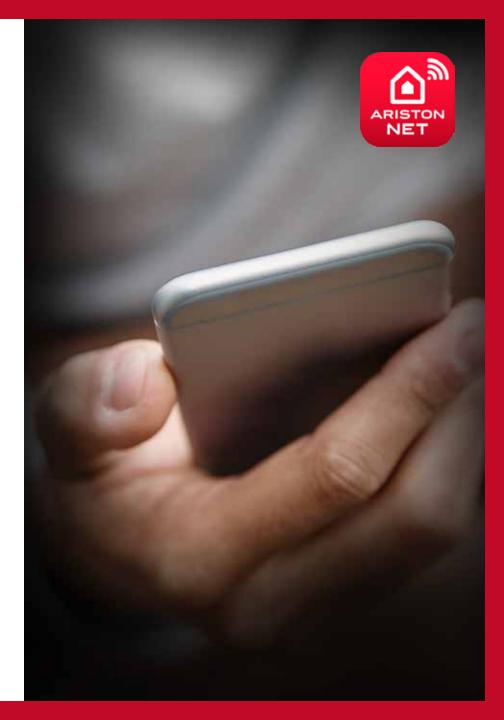
REMOTE CONTROL



A new generation of connectivity to easily set up, manage and control the system, getting a great saving of annual energy and technical support always on.

With Ariston Net you can set, modify and control your heating and hot water temperature anytime, with your smartphone or PC, wherever you are.

*saving to be adapted by countries





SMART CONNECTIVITY TOTAL REMOTE CONTROL

WHEREVER YOU ARE, ALWAYS AT YOUR FINGERTIPS

Managing and controlling your boiler from anywhere has never been so easy: now you can warm your home and have hot water ready for when you get back there.

USE JUST THE ENERGY YOU NEED AND SAVE ENERGY

Improve the way you use energy by monitoring your consumption and schedule the use of your energy more efficiently.

TECHNICAL SUPPORT ALWAYS ON

Thanks to the innovative monitoring system, the app is able to advise you, in case of an occurrence of any problem to the system.

By activating the remote diagnostic service, your after sales service.

By activating the remote diagnostic service, your after sales service company is able to immediately solve many problems remotely.





THERMOREGULATION ACCESSORIES

For a quick and easy access to Ariston Net App enjoy the outstanding features of Cube and Cube S Net, new thermoregulation and connectivity accessories by Ariston. Always connected with your boiler.



CUBE

WIRED ROOM SENSOR

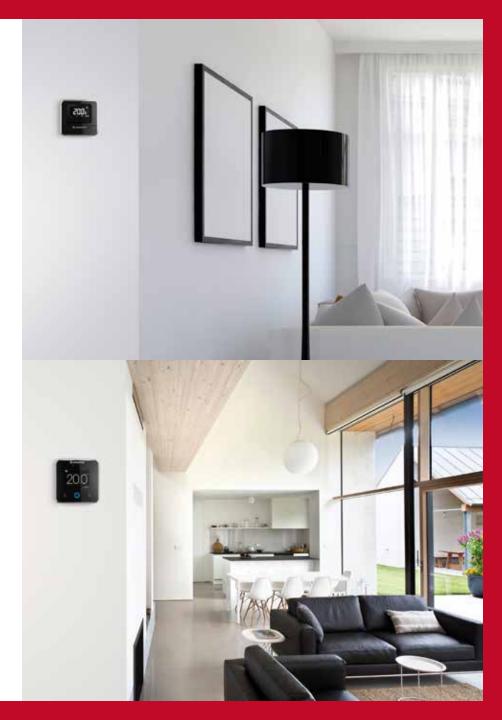
- / Connects Alteas One to Ariston Net
- / Up to 6 direct heating zones control thanks to wired and wireless zone management kits
- / Easy setting of the desired room temperature
- / Modulating technology
- / Wireless model also available



CUBE S NET

WI-FI THERMOSTAT

- / Connects Genus One and Clas One to Ariston Net
- / High Tech Italian style
- / High resolution display with touch buttons
- / Modulating Technology
- / Internet weather
- / Plug&Play installation





100% GRANTED BY ARISTON

Every single component is developed in order to guarantee long-lasting performance and high efficiency: the Ariston warranty, branded inside.

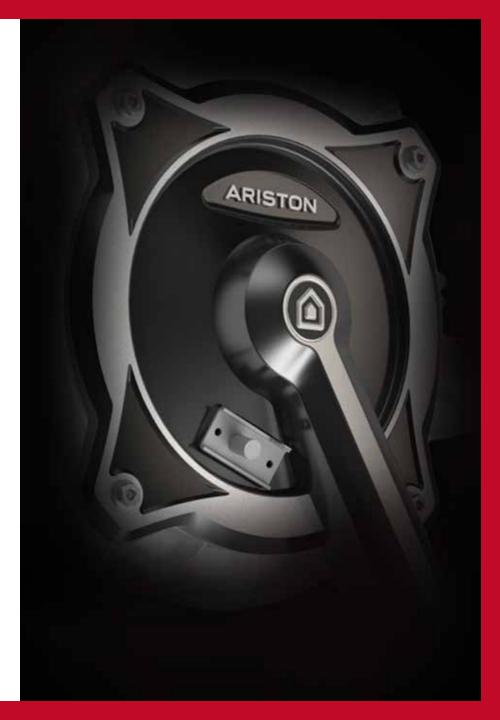


10 years warranty*: key components granted by Ariston



Branded inside: core components developed by Ariston to ensure the highest quality and excellent performance

*to be adapted by countries





100% CHECKED AND TESTED

Every single Ariston product is carefully and strictly tested on quality, efficiency and safety before coming to you: our commitment for superior results.

Ariston quality protocol:

- 100% finished products checked before leaving the plant
- 100% of critical components are checked and tested (gas and hydraulic group control)
- Daily statistic quality control (30' of testing) for 2% of production
- Monthly quality reports for continuous improving





QUALITY PROTOCOL

100% OF PRODUCTS TESTED DURING PRODUCTION

The assurance of the highest quality on every single product

/ Real functioning test performed on water (or air) and gas to simulate the actual operation of the assembled boiler

/ Hydraulic power unit

/ Maximum pressure of the expansion vessel

/ Electric part

/ Effective water capacity

/ Endurance test on the airlock

ADDITIONAL STATISTICAL PROCESS CONTROL

About 4.000 hours per year

/ Simulation of the boiler operation (connected to water and gas):
effective heating power, temperature, efficiency, noise, display functioning
/ Product safety: endurance of combustion chamber and main parts

LABORATORY TESTS

155 quality test and 30.000h test lab for each product

/ Noise

/ Compatibility of different gases

/ Extreme endurance of panels and display

/ Visual aesthetic test on the external shell of the product after assembling

/ Accelerated life test: extreme long life stress test to ensure the best performance after years as the first day

/ Transportation and drop test





100% MADE TO LAST

Strong and highly resistant materials, core components and products developed for the extreme working conditions to guarantee top level results, for longer.

- Primary heat exchanger in stainless steel: 100% anti-corrosive, 100% recyclable
- From 6 months to 3 years of field test with real home installations
- Specific test on materials: glass resistance and metal corrosion







HI-TECH LOOK

Innovative lines, new materials and technological user interfaces for a more comfortable experience.

- Touch screen display
- Easy temperature management
- Alteas One has tempered glass frontal panel, scratch proof and easy to clean. It is also treated to resist to high temperatures and to be super safe.





A MASTERPIECE OF ITALIAN STYLE

A contemporary and captivating creation of the Italian designer Umberto Palermo. Engineered and produced in Italy.



Made in Italy: engineered and produced in Italy



Internationally awarded as one of the most innovative and cutting-edge industrial product and among the graphic designs





COMPACT STRUCTURE

Re-engineered internal components and layout for a slim shape and compact size. Thanks to the aesthetic of a new design, they fit in every situation, giving a touch of hi-tech to the environment and perfectly matching with every kind of style.







ALTEAS ONE

CONDENSING WALL HUNG BOILER

DURABLE HEATING

/ ONE Condensing technology with the new and patented XtraTech heat exchanger, designed to guarantee reliable endurance performances over time.

ABSOLUTE EFFICIENCY

/ Ignition Control System to auto-detect the gas characteristics granting constant heating performance, advanced control and safety in any condition.

/ Up to 94% seasonal efficiency, able to reach A+* system with thermoregulation accessories and external sensor / Modulation ratio 1:10 for a more precise energy

consumption, limiting product on-off.

SMART CONNECTIVITY

/ Ready for the Ariston Net remote control thanks to the Wi-Fi gateway on board

/ BusBridgeNet® technology ready, able to dialogue with other Ariston products, so that you can mix and match products (and energy sources) to optimize energy consumption.

FULL COMFORT

/ Equipped with AUTO, COMFORT and Care functions as well as the integrated timer programming.

/ Silent performance thanks to modulating pump and insulating panels.

HI-TECH LOOK

/ Glass frontal panel

/ High resolution Touch Screen Interface, LCD display with full text and intuitive menu from which you can easily set the temperature you desire and activate functions, and even manage different heating zones.

RANGE (kW) Combi 24/30/35 **DIMENSIONS** (height-width-depth) 745x400x315 mm.

* Boiler with CUBE room sensor and outdoor sensor (included)

















SYSTEM



EASY INSTALLATION











AUTO FUNCTION









STEM COMPACT AGEMENT SIZE





CONDENSING WALL HUNG BOILER

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HI-TECH LOOK

/ High resolution Touch Screen Interface, LCD display with full text and intuitive menu from which you can easily set the temperature you desire and activate functions, and even manage different heating zones.

RANGE Combi 24/30/35 kW -System: 12/18/24/30/35 kW **DIMENSIONS** (height-width-depth) 745x400x315 mm.























ITALIAN DESIGN

COMFORT

CLAS ONE



CONDENSING WALL HUNG BOILER

DURABLE HEATING

/ ONE Condensing technology with the new and patented XtraTech heat exchanger, designed to guarantee reliable endurance

performances over time.

ABSOLUTE EFFICIENCY

/ Up to 94% seasonal efficiency, able to reach A energy class

/ Modulation ratio 1:7 for a more precise energy consumption, limiting product on-off.

SMART CONNECTIVITY

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FULL COMFORT

/ Equipped with AUTO and COMFORT functions.

HI-TECH LOOK

/ LCD display with intuitive menu from which you can easily set the temperature you desire and activate functions.

RANGE (kW) Combi 24/30/35

DIMENSIONS (height-width-depth) 745x400x315 mm.







ONE SERIES RANGE



CLAS ONE

(H x L x W) 745 x 400 x 315 mm



GENUS ONE

(H x L x W) 745 x 400 x 315 mm



ALTEAS ONE

(H x L x W) 745 x 400 x 315 mm

SMART CONTROL CONNECTIVITY	with CUBE S NET thermostat	with CUBE S NET thermostat	on board with CUBE room sensor
EFFICIENCY	η 94% 🔼	η 94% 🔼	η 94% Α * *
MODULATION RATIO	1:7	1:10	1:10
HI-COMFORT FUNCTIONS	Temperature settings Auto, comfort	Temperature settings Auto, comfort, timer programming, Care	Temperature settings Auto, comfort, timer programming, Care
IGNITION CONTROL	No	Yes	Yes
DESIGN AND STRUCTURE	Compact structure	Compact structure Touch screen	Compact structure Touch screen Glass frontal panel
QUICK INSTALLATION	Easy connections Bus Bridgenet® Protocol Direct management of external pump	Easy connections Bus Bridgenet® Protocol Direct management of external pump	Easy connections Bus Bridgenet® Protocol Direct management of external pump
EASY MAINTENANCE	Frontal access to main components Easy diagnostics Improved access to expansion vessel Soft opening for control panel	Frontal access to main components Easy diagnostics Improved access to expansion vessel Soft opening for control panel	Frontal access to main components Easy diagnostics Improved access to expansion vessel Soft opening for control panel UltraSafe glass tech / system

HI-TECH, HI-COMFORT.

ONE SERIES: THE NEXT GENERATION OF CONDENSING SYSTEM FOR FULL HEAT MANAGEMENT

100% EVERLASTING QUALITY

100% GRANTED BY ARISTON

/ Every single component is developed in order to guarantee long-lasting performance and chigh efficiency: the Ariston warranty, branded inside

100% CHECKED AND TESTED

/ Every single Ariston product is carefully and strictly tested on quality, efficiency and safety before coming to you: our commitment for superior results.

100% MADE TO LAST

/ Strong and highly resistant materials, core components and products developed for the extreme working conditions to guarantee top level results, for longer.

ADVANCED PERFORMANCE

NEW PER4MANCE SYSTEM:A SYNERGIC COMBINATION OF EXCLUSIVE TECHNOLOGIES. ALL IN ONE.

DURABLE HEATING

/ The new and patented XtraTech heat exchanger is the heart of the heating condensing technology, designed to guarantee reliable endurance performances over time.

ABSOLUTE EFFICIENCY

/ Reaching A+ Energy top Class with thermo regulation accessories and innovative Ignition Control System that enhance efficiency and product performances in any condition, by auto-detecting the gas characteristics.

FULL COMFORT

/ A unique set of innovative smart functions for quick and stable heating temperature and smart customization to satisfy every need.

SMART CONNECTIVITY

/ A new generation of connectivity to easily set up, manage and control the system, getting a great saving of annual energy and technical support always on.

ITALIAN STYLE

HI-TECH LOOK

/ Innovative lines, new materials a nd technological user interfaces for a more comfortable experience.

A MASTERPIECE OF ITALIAN STYLE

/ A contemporary and captivating creation of the Italian designer Umberto Palermo. Engineered and produced in Italy.

COMPACT STRUCTURE

/ Re-engineered internal components and layout for a slim shape and compact size.

THE GLOBAL SPECIALIST IN THE THERMIC COMFORT WITH A UNIQUE EXPERTISE AND CUTTING-EDGE INNOVATION IN HEATING AND WATER HEATING PRODUCTS.

RTB

HI-TECH, HI-COMFORT.

ONE SERIES: THE NEXT GENERATION OF CONDENSING SYSTEM FOR FULL HEAT MANAGEMENT

100% EVERLASTING QUALITY

100% GRANTED BY ARISTON 100% CHECKED AND TESTED 100% MADE TO LAST

DEVELOPED WITH PROS

/ To pursue a continuous improvement and reinforce our strengths

ADVANCED PERFORMANCE

NEW PER4MANCE SYSTEM:A SYNERGIC COMBINATION OF
EXCLUSIVE TECHNOLOGIES. ALL IN ONE.

DURABLE HEATING
ABSOLUTE EFFICIENCY
FULL COMFORT
SMART CONNECTIVITY

DURABLE HEATING

/ +142% pipes section, effectiveness against clogging more than doubled

WIDED ADDITIONS

/ Thanks to smaller pressure drops

EASY SYSTEM MANAGEMENT

/ A patented BusBridgenet protocol to make all the products talk the same language

ITALIAN STYLE

HI-TECH LOOK
A MASTERPIECE
OF ITALIAN STYLE
COMPACT STRUCTURE

QUICK INSTALLATION & MAINTENANCE

/ Manageable and light structure, easy connection system, rational components and pipes layout, smoothed surfaces to make product very easy to install and maintain

EASY MAINTENANCE

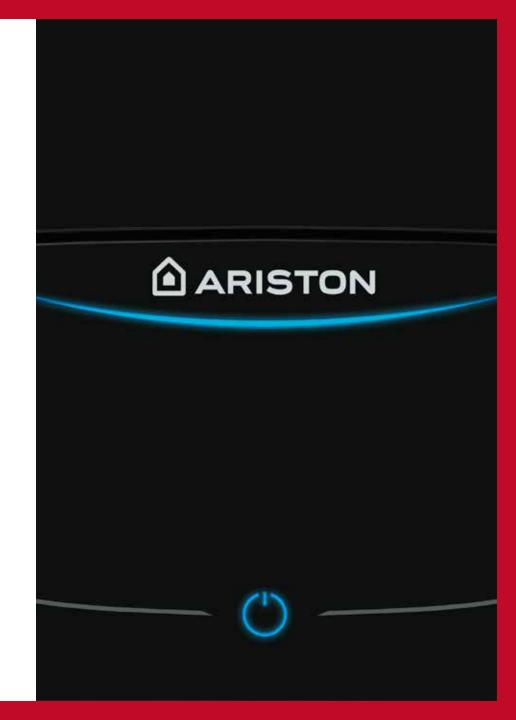
/ Easy Diagnostics and error identification, as well as easy access to frontal components

THE GLOBAL SPECIALIST IN THE THERMIC COMFORT WITH A UNIQUE EXPERTISE AND CUTTING-EDGE INNOVATION IN HEATING AND WATER HEATING PRODUCTS.

COMFORT ALWAYS ON.

THE GLOBAL **SPECIALIST** IN THE THERMIC **COMFORT WITH A UNIQUE EXPERTISE** AND CUTTING-EDGE INNOVATION **IN HEATING AND WATER HEATING** PRODUCTS.

COMFORT ALWAYS ON.





AFTER SALE SERVICE



FIRST CLASS SERVICE

Ariston SERVICE model is designed to offer efficiency and professionalism to all its customers.



GENUINE ARISTON SPARE PARTS

Genuine ARISTON Spare Parts are built and tested to maintain the best quality and reliability of your Ariston product.

Only using genuine components you will keep your system in the best standard configuration, fulfilling legal and warranty requirements.



PEACE OF MIND VALUABLE SERVICE

You can rest assured that you extend the life and the safety of your product and that in case of any event it will be dealt quickly and with professionalism.





ONE SERIES:

THE NEXT GENERATION OF CONDENSING SYSTEM FOR FULL HEAT MANAGEMENT.

HI TECH, HI COMFORT



