EN





Aertecnica S.p.A. Via Cerchia di S. Egidio, 760 47521 Cesena (FC) Italy Tel. +39 0547 637311 Fax +39 0547 631388 info@aertecnica.com www.aertecnica.com





General catalogue



All images contained in this document are the property of Aertecnica SpA.

Any reproduction is prohibited in accordance with the law.

All distinctive features (brands, slogans, drawings) are the property of Aertecnica SpA, which holds the exclusive rights to the same.

All data and technical information contained in this publication is approximate. The company reserves the right to make changes without notice.

Photographs: marconofri.com Graphic design: matildestudio.com

Patents held

Patents associated with the central vacuum units

- APF system Italy no. MO2009A000293
- APF system USA Patent no. 12/066,592
- QB built-in vacuum system Italy Europe no. MO2007A000077

Patents associated with vacuum sockets

- New Air vacuum socket Patent no.1267007
- Air socket frame for vacuum socket Patent no.1267008

These certifications and patents ensure the quality of Aertecnica products.

Certifications and partner companies



Aertecnica is certified to UNI EN ISO 9001 Quality Management and UNI EN ISO 14001 Environmental Management standards





Product certification for single-phase central vacuum units for the residential sector: Perfetto Inox - Perfetto - Classic - Bravo - QB -

- Classic - Bravo - QB -Perfetto Inox TXA - Perfetto TPA - Perfetto TP - Classic TC - Studio TS80 - TS105



The central vacuum units for the residential sector and service sector, as well as the vacuum sockets and socket frames, are 100% made in Italy.



The central vacuum units for the residential and service sectors, the sockets and socket frames are compliant with EC standards.



For pipes and connectors Ø 50 - Ø 63



For pipes and connectors ø 40 - ø 80 - ø 100



Certification for Brazil for central vacuum units for the residential sector: Perfetto TXA, Perfetto TPA – TP, Classic TC, QB, Studio TS



Before being released into the marketplace, the central vacuum units for the residential and service sectors, as well as the vacuum sockets, must pass strict quality, safety, environmental and aesthetic tests. Our exclusive manufacturing process creates unique products in terms of quality and efficiency.



Certification for Canada and the USA for central vacuum units for the residential sector: Perfetto TXA, Perfetto TPA – TP, Classic TC, QB, Studio TS N°. DMLW.E345064 – DMLW7. E345064





Contents

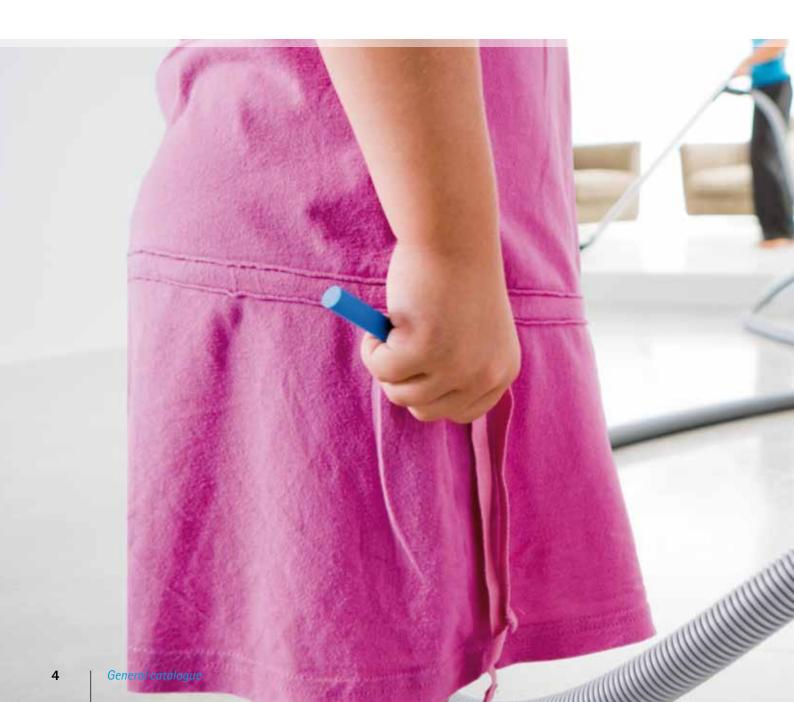
Company values		
We live in a unique world	Page	4
The TUBÒ System	Page	6
Allergies: here is the solution	Page	
• Automation enters the home	Page	
A Company open to the world	Page	11
Residential sector		
Central vacuum units for the residential sector	Page	
• The Perfetto Inox TXA range	Page	
• The Perfetto TPA-TP range	Page	
The Classic TC range Overview of central vacuum units	Page Page	
Functions and accessories	Page	
• Studio TS range	Page	
• C500	Page	
 Studio TS Kit 	Page	34
• QB	Page	
• Built-in QB	Page	
Wall-mounted QB TUBÒ Pratico	Page Page	
Components and installation kit for TUBÒ Pratico	Page	
components and installation kit for 1000 Tratico	rage	50
Professional sector		
• X-PERT RT	Page	54
Tertiary sector		
Central vacuum units for the Terziary sector	Page	
Perfetto vacuum modules	Page	
Perfetto dust separators The Kompette KT repres	Page	
The Kompatta KT range	Page	65
Vacuum sockets		
• Vacuum sockets	Page	68
New Air socket casings, compatible with all attitudes a later.	D	70
with electrical switch plates • Adaptor supports	Page Page	
Complete vacuum sockets	Page	
Socket accessories	Page	
	_	
Cleaning accessories • Ø 32 cleaning accessory kits	Page	83
• Ø 32 hoses	Page	
 Ø 32 brushes and cleaning accessories 	Page	
 Accessories for brushes and Ø32 hoses 	Page	90
• Ø 40 hoses	Page	
 Ø 40 brushes and accessories 	Page	91
System components and spare parts		
Socket frames	Page	
PVC pipes and connectors	Page	
General installation material Matel pines and connectors	Page	
Metal pipes and connectorsEquipment	Page Page	
Spare parts for residential sector systems	Page	
Spare parts for professional sector systems	Page	
Spare parts for service sector systems	Page	
• Kit Rohò TR800	Page	104

Think Clean



Aertecnica has been building its company history around the concept of a clean world since 1985: "think clean" is our company philosophy, for the health and well-being of all.

We began designing and manufacturing advanced Central Vacuum Systems in 1985. Our systems eliminate dust and improve the quality of the spaces we live and work in. Aertecnica employs technology to meet the recommendations of the World Health Organisation (WHO) and is also sensitive to environmental issues, engaging in continuous research to improve well-being. Attention to health and the environment is combined with constant technical research: the TUBÒ system is developed around the most up-to-date solutions that exist today.





Aertecnica is a company that "Thinks Clean", improving peoples' well-being and looking optimistically towards a healthier future.

Here at Aertecnica we understand our role in society and our place in an environment that can no longer support inappropriate technological developments and the products derived from them.

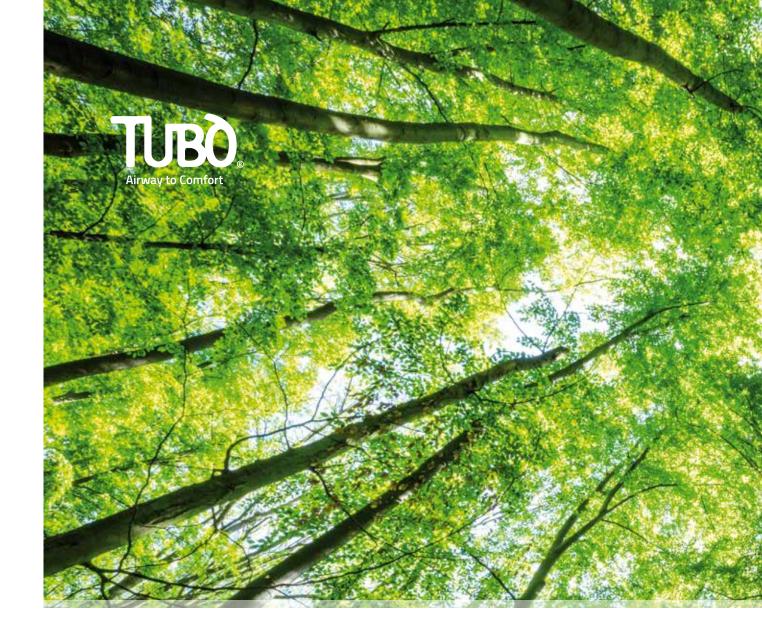












We live in a unique world 20





Aertecnica's production is environmentally sustainable, just like its philosophy: "Think Clean".

All Aertecnica products are of a "global quality", certified by the most prestigious institutes. All this takes place with maximum respect for the environment and the people who work for us. We carefully monitor our atmospheric emissions and make sure we provide safe, well-lit and airy working environments.







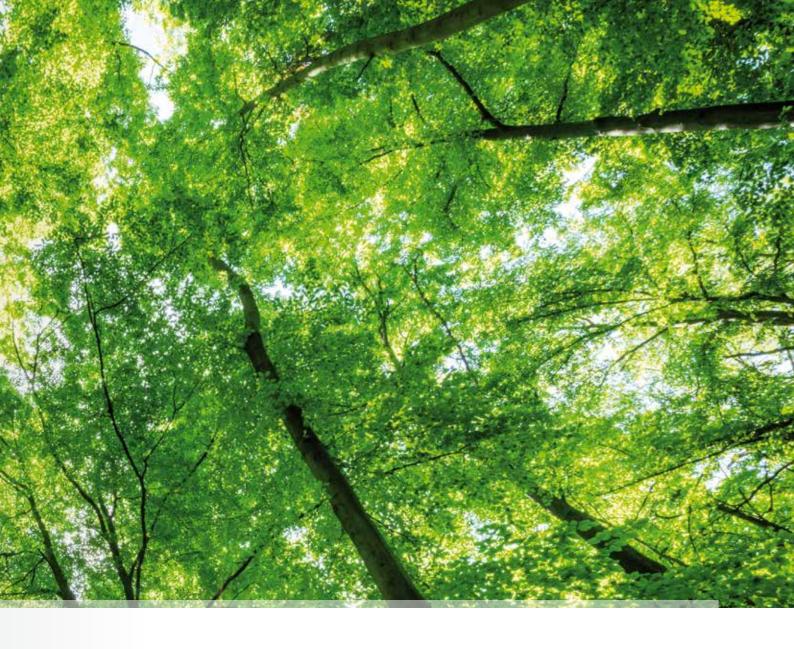
Over the years Aertecnica has followed a path of progressive development, becoming a market leader by offering ever increasingly advanced solutions. Aertecnica is the first company in its sector to have acquired both ISO 9001 and ISO 14000 COMPANY and ENVIRONMENTAL certification, CCC certification to distribute its systems in China and cULus certification for exporting TUBO to the USA and Canada. This commitment is an extension of our environmental values. We aim to improve the quality of air in our rooms, to protect peoples' health (increasingly threatened by allergies and respiratory problems) and improve peoples' well-being: this is what Aertecnica aims to achieve when designing its systems. The company continues to grow in a way that is both environmentally friendly and respectful of our employees.

Aertecnica effectively combines entrepreneurial and ethical values.

Aertecnica's commitment is also an expression of its strong links to its home territory, in which it aims to become a solid economic and social point of reference.

This vision favours relationships with the local community, in particular with those who work hard everyday and are fundamental partners in our company's success. Success and environmental awareness can also be found in our manufacturing processes.

Aertecnica designs and manufactures most of the parts used in the TUBO system directly. In this way we can make sure that the materials used are safe and appropriate for use in the places where we spend most of our time.







TUBÒ a great way to get fresh air

Modern and technological, clean and respectful of the environment we live in: the home according to TUBÒ.

TUBÒ is a Central Vacuum System.

It is comprised of floor-mounted hoses, wall sockets and a central vacuum unit located in a separate service space, which vacuumed dust is piped into. Using this system, bacteria and micro dust, the main causes of allergies and respiratory diseases, are not recirculated into the air.





TUBÒ, vacuum by nature

Clean and silent: these are TUBO's attributes

TUBÒ guarantees a high level of cleanliness with silent operation: the central vacuum unit, installed in a service space or externally, enables the system to be used in complete freedom at any time.

In all corners, with ease

The flexible, light-weight and manageable hose ensures maximum functionality and easily reaches every corner of the home. Sockets are located in every room, eliminating the difficulties encountered when using traditional portable vacuum cleaners.

Bacteria and micro dust out

TUBÒ protects your health by deeply cleaning and sanitising your home. Dust is vacuumed and any recirculation of bacteria and micro dust is completely eliminated.

TUBÒ power

TUBO's vacuuming power is greater than that of a conventional vacuum cleaner: in this way, your home will benefit from more complete, long-lasting cleanliness.

Technology for the home

TUBÒ completely redefines the concept of home hygiene, making it suitable for the needs of modern life.

This is why architects and designers in Italy and abroad enhance their home designs by recommending the use of TUBO: to date, over a million satisfied users have installed the system.





Allergies: here is the solution

The spaces we live in, which are increasingly sealed off to save energy, accumulate a large amount dust that contains bacteria and dust mites. TUBÒ eliminates them from our homes and respiratory tracts.







Wellness you can breathe

Dust mites are the main cause of the most common respiratory problems. In particular they are responsible for a troublesome allergy caused by the mere presence of these microscopic organisms that invade our living space. According to recent university studies the use of Central Vacuum Systems dramatically reduces the amount of allergens in the air, and consequently the illnesses related to them, such as: watery eyes and runny nose, colds, breathing difficulties and asthma. This is because Central Vacuum Systems, unlike traditional vacuum cleaners, completely eliminate the recirculation of micro dust. This is thanks to greater suction capacity and most of all thanks to the fact that the vacuumed air is never reintroduced into the rooms being cleaned.



Eliminate dust, completely

Dust accumulates very quickly and is resistant to conventional cleaning systems: some cleaning methods, such as sweeping or conventional vacuuming, do not completely remove dust and other related pollutants. They may even accentuate the danger, releasing the lightest, most dangerous particles into the air, making them easily breathable.

Central Vacuum Systems like TUBÒ by Aertecnica, are the only systems that completely remove dust and allergens. This is because the dust is collected into a central vacuum unit located in a service area separate from the one you are cleaning, thus preventing dust recirculation.





Installing a Central Vacuum System doesn't mean just finding an excellent functional cleaning solution, it is above all an investment in your health and well-being. Breathing micro dust all the time is something

we often do not realise we are doing. Though non-toxic, over the long-term it can irritate our respiratory tracts and cause allergies, thus worsening our health and general well-being. A Central Vacuum System, unlike a traditional

vacuum cleaner, eliminates micro dust recirculation completely, reducing allergens present in the air.



Automation enters the home

Aertecnica was the first to manufacture in Italy. And we continue to be first, with lots of technological innovations both large and small.







TUBÒ | Link

My Tubà

- CONTROL DISPLAY electronic message system for system status and REMOTE message panel, which is now the DYNAMIC CONTROL DISPLAY.
- My Tubò App and the TUBÒ | Link (Cod. CMT820) accessory, you will be able to monitor the situation of your central vacuum unit whenever you wanted to do it. My Tubò has been designed so that you can easily reset and view all main functions of your central TUBÒ* vacuum unit even remotely and from any location, using your iPhone, iPad or Android device. Perfect for anyone who is away from home but needs to have the situation under control. Download the free My Tubò App and stay connected to your TUBÒ central vacuum unit.
- POWER CONTROL system for vacuum power.
- SOFT START system, an electronic control device that starts the motor gradually, providing energy savings and avoiding power surges to protect the life of the appliance.
- The first built-in central vacuum unit for Central Vacuum Systems: QB (patented central vacuum unit).
- Dust inlet and air expulsion on both sides of the central vacuum unit in order to simplify installation.
- The APF System (self-cleaning filter system), makes it possible to reduce filter maintenance operations, keeping the central vacuum unit's suction capacity at optimal levels for longer. This is based on an Aertecnica patent that uses the vacuumed air to activate a fan that activates a vibration mechanism, which makes even the finest dust particles detach from the filter and fall into the container.
- CLEAN BAG dust collection bag, which is designed with an air-tight closing system, COMPLETELY PREVENTING direct contact with dust.
- QUICK FIX bracket with front attachment system that makes installation easier and improves the stability of the central vacuum unit's attachment to the wall.
- MODBUS communication system: A generic ModBus protocol has been implemented in the central vacuum unit, which allows it to be interfaced with the most common automation systems.





A company open to the world



Aertecnica is currently represented in more than 40 countries throughout the world, and grows every year through its network of exclusive distributors.

In order to grow, companies must focus on product innovation, however, they should also be able to communicate a philosophy of important values. Aertecnica takes a global view and shares a new way of experiencing the home.



A leading service provider

Aertecnica is a market leader in Italy. We have a clear vision of our role and company mission. It pays attention to every single detail, before and after selling its products. It pays attention to new market demands

A leading service provider

Our technical support service can provide the correct response to any request, providing the necessary support for architects, designers and installation technicians. Our technical support service holds weekly courses in-house to train designers, installation technicians and service centres. Our attention to detail does not end with the conclusion of the sales process, but continues with precise and prompt responses to any requests from end users.

A market leader

We have a clear vision of our role and company mission. The reliability of our products and organisation has been recognised over the years by end users, installers and distributors. Our market decisions are always clear and transparent. Thousands of satisfied users are the best form of advertising.

Product leader

Due to the professionalism and sensitivity of our employees, we are able to quickly understand the new demands of our users. Through research and development we are able to transform these demands into new products. Our products are not just the result of continuous research, but also of years of experience, and are therefore extremely reliable.

Aertecnica services

Designed and set up to help cleaning professionals but also end customers: preliminary estimate, feasibility study, implementation planning, technical assistance for system installation, repairs, testing, delivery. Aertecnica's TUBO vacuum system is advanced in these areas as well.

After sales service - Italy

Aertecnica also offers clear and precise answers after purchase and installation. A dedicated team is available for the end customer, for any needs or requests for assistance.

Research and development

Every day Aertecnica experiments, invents and checks. Its R&D department:

- designs new products;
- tests new materials and components;
- tests central vacuum units;
- analyses and experiments with new products;
- checks component life.

The range

Aertecnica offers a complete range of products for its TUBO vacuum system: single-phase central vacuum units (traditional and built-in), three-phase central vacuum units, vacuum sockets, electronics, cleaning accessories and spare parts.

Professional courses for installation technicians

At Aertecnica's head office in Italy, "PROFESSIONAL" courses are held periodically for all products in our new training room. These course are aimed at installation technicians that wish to gain a better understanding of the TUBO system. Participants receive an attendance certificate. The courses are completely free of charge and are held by qualified Aertecnica personnel. Contact the Aertecnica secretary's office or sales office for course dates.





Residential sector

Air for your home

The action of the TUBO system renews the air in your rooms: everything is clean and the air you breathe is healthy.









The new generation of TUBÒ central vacuum units: TXA - TPA - TP - TC



Research, innovation, technology, reliability: Aertecnica's history has always been based on the desire to offer the highest quality products that symbolise Made in Italy workmanship.











Simply perfect

Technology, design, practicality: a perfect balance

The new Tubò system central vacuum units made by Aertecnica are completely designed and built in Italy, a philosophy which is the basis of all the projects we have developed in the last 30 years.

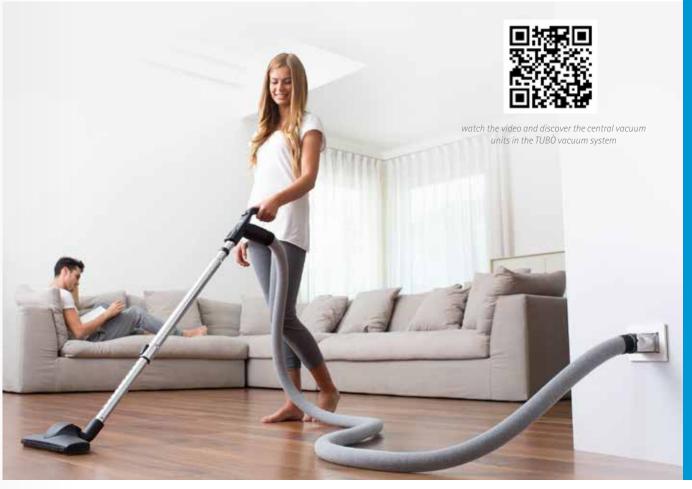
Consolidated manufacturing procedures and a strong commitment to research and development allow us to perfect and test all products in terms of technical, functional and aesthetic performance.

The new generation of central vacuum units in the TUBÒ line blends Aertecnica standards with the style and harmony that today's demanding market requires.

All this is the result of a constant commitment to test new technologies on a daily basis, to create healthier environments and more comfortable living spaces.

Aertecnica: cleanliness and well-being for everyone.







Perfetto Inox TXA line J@



Not just beautiful

The Perfetto Inox TXA line combines the best technical and functional features with the elegance of an advanced design and the endurance of AISI 304 stainless steel.

These features are perfect for installations in which the machine must be positioned outside or in a place with particularly difficult environmental conditions.

The Perfetto Inox TXA line achieves an optimum balance between technology, design and endurance, thanks to many functional features that help both the installation technician and the enduser.

Design

A new style and captivating image with strong lines. Real beauty, functional design and aesthetics that go beyond a simple trend. Durable materials.

Dual air expulsion (right and left)

A new feature that allows maximum flexibility of installation, regardless of the position of the central vacuum unit.

IP electrical protection

The TXA central vacuum units are certified with a high degree of protection based on the model (see technical charts).

Silent operation

Thanks to the use of new material and the optimisation of the motor's technical compartment, the noise level has been reduced even further.

Instant AVI display

Positioned on the front of the central vacuum unit. This is an instrument that provides clear indications that are easy to understand thanks to a set of icons and parameters that instantly signal the operational status of the central vacuum unit.

ModBus communication system

The TXA central vacuum units have a ModBus communication system that can be interfaced with the most common home automation systems.

High degree of resistance to atmospheric agents

The central vacuum unit is made of AISI 304 stainless steel, which not only creates an aesthetic impact, it also eliminates almost all deterioration caused by atmospheric agents and wear.

Dual dust inlet

Option to connect the tubing to the central vacuum unit on both the right and left sides.

Built-in vacuum socket

The TXA central vacuum units have a built-in vacuum socket on the front of the machine.

APF System (Self-cleaning filter system)**

An innovative and patented system that collects dust through vibration; standard equipment for the TXA line. It reduces maintenance work and keeps the central vacuum unit's suction capacity at optimal levels for longer.

Quick Fix bracket

The Quick Fix bracket with front attachment system makes installation possible in very small spaces and improves the stability of the wall mounting.

Multifunctional side pockets

Practical and convenient for storing the installation manual and spare bags. (not included with model TX1A)

Ergonomic handles

The handles make it easier to open and unhook the dust container.

Clean Bag

Dust collection bags with an air-tight closing system that completely prevents direct contact with the dust.

Dust container

A simplified hooking and unhooking system, with the option to partially open the container to activate the Clean Bag air-tight closing system.

Clean Bag locking system

Rapid system for attaching the Clean Bag to the dust container with pressure clips.

Tubò | Link (cod. CMT820)

This electronic tool allows you to monitor and reset the centralized vacuum cleaner system "TUBO" in real time from anywhere and at any time, thanks to the possibility of connection via Wi-Fi or Remote.

The check is carried out via iPhone, iPad or Android device

using the free Aertecnica App: My Tubò.

Aertecnica combines aesthetics with technical sophistication to satisfy the end user, without forgetting the needs of installation professionals.

Europe Patent Pending no. 06793421.6







Model	TX2A
Code	CMTX2A
Recommended surface area m ²	150*
Recommended no. of sockets	10*



Model	TX3A
Code	CMTX3A
Recommended surface area m ²	300*
Recommended no. of sockets	18*



Model	TX4A
Code	CMTX4A
Recommended surface area m ²	700*
Recommended no. of sockets	25*

^{*}Data recommended by the manufacturer.













*IP55 channelled air expulsion based on model IP43 direct expulsion from the central vacuum unit.

APF system

Self-cleaning filter system

The APF system is available on the PERFETTO, TXA and TPA models. Europe Patent Pending no. 06793421.6



Clean Bag



Dynamic Control Display



My TUBÒ





Perfetto TPA - TP line



The evolution of the concept of vacuuming

The Perfetto TPA – TP line represents a new conception of advanced vacuum systems.

It is a versatile and user-friendly work tool that was created to satisfy the functional needs of our dynamic and modern customers, allowing both the installation technician and end user to interact with the machine in a simple and direct

Functionality-oriented design

The Perfetto TPA - TP line achieves an optimum balance between technology and design, thanks to many functional features that help both the installation technician and the end user.

Dual air expulsion (right and left)

A new feature that allows maximum flexibility of installation, regardless of the position of the central vacuum unit.

IP electrical protection

The TPA - TP central vacuum units are certified with a high degree of protection based on the model (see technical charts).

Silent operation

Thanks to the use of high quality materials and the optimisation of the motor's technical compartment, the noise level has been reduced even further.

Instant AVI display

Positioned on the front of the central vacuum unit, this is an instrument that provides clear indications that are easy to understand thanks to a set of icons and parameters that instantly signal the operational status of the central vacuum unit.

ModBus communication system

The TPA and TP central vacuum units are equipped with a ModBus communication system that can be interfaced with the most common home automation systems.

Dual dust inlet

Option to connect the tubing to the central vacuum unit on both the right and left sides.

Built-in vacuum socket

The TPA and TP central vacuum units have a built-in vacuum socket on the front of the machine.

APF system (Self-cleaning filter system)

An innovative and patented system that collects dust through vibration. It reduces maintenance work and keeps the central vacuum unit's suction capacity at optimal levels for longer. (TPA models only)

Multifuntion side pockets

Convenient and practical for storing the installation manual and spare bags. (Not included with models TP1A - TP1)

Clean Bag

Dust collection bags with an air-tight closing system that completely prevents direct contact with the dust.

Dust container

A simplified hooking and unhooking system, with the option to partially open the container to activate the Clean Bag air-tight closing

Clean Bag locking system

Rapid system for attaching the Clean Bag to the dust container with pressure clips.

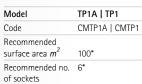
Tubò | Link (cod. CMT820)

This electronic tool allows you to monitor and reset the centralized vacuum cleaner system "TUBÒ" in real time from anywhere and at any time, thanks to the possibility of connection via Wi-Fi or Remote.

The check is carried out via iPhone, iPad or Android device

using the free Aertecnica App: My Tubò.











Model	TP2A TP2
Code	CMTP2A CMTP2
Recommended surface area m^2	150*
Recommended no. of sockets	10*



Model	TP3A TP3
Code	CMTP3A CMTP3
Recommended surface area m^2	350*
Recommended no. of sockets	18*



Model	TP4A TP4
Code	CMTP4A CMTP4
Recommended surface area m^2	700*
Recommended no.	25*













*IP55 channelled air expulsion based on model IP43 direct expulsion from the central vacuum unit.

APF system*

Self-cleaning filter system
The APF system is available
on the PERFETTO, TXA and TPA models.
Europe Patent Pending no. 06793421.6



Clean Bag



Dynamic Control Display



My TUBÒ





Classic TC line Je



Simple and beautiful

Aertecnica offers a line of models suited to everyone's needs.

The Classic TC line is a "basic" line that offers the main technical features essential to the central vacuum units in the TUBO system.

Simplicity combined with Aertecnica standards: The TC Classic offers some of the technological innovations featured in the most advanced models.

Design

An image with a simple design, which maintains the lines of the TUBO system central vacuum units. Durable materials.

Dual air expulsion (right and left)

Allows maximum flexibility of installation, regardless of the position of the central vacuum unit.

IP electrical protection

The central vacuum units in the TC line are certified with a high degree of protection based on the model (see technical charts).

Silent operation

Thanks to the use of high quality materials and the optimisation of the motor's technical compartment, the noise level has been reduced even further.

Timed AVT display

Positioned on the front of the central vacuum unit, this is an LED display panel that allows you to constantly monitor the operating status of the central vacuum unit.

ModBus communication system

TC central vacuum units are equipped with a ModBus communication system that can be interfaced with the most common home automation systems.

High degree of resistance to atmospheric agents

The central vacuum unit is made from highly resistant material that has been applied with a coating that is guaranteed and certified for 1000 hours of saline mist. It can also be installed outside.

Dual dust inlet

Option to connect the tubing to the central vacuum unit on both the right and left sides.

Quick Fix bracket

This bracket with front attachment system makes installation possible in very small spaces and improves the stability of the wall mounting.

Ergonomic handles

The handles make it easier to open and unhook the dust container.

Dust container

Simplified hooking and unhooking system.

Tubò | Link (cod. CMT820)

This electronic tool allows you to monitor and reset the centralized vacuum cleaner system "TUBO" in real time from anywhere and at any time, thanks to the possibility of connection via Wi-Fi or Remote.

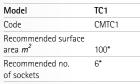
The check is carried out via iPhone, iPad or Android device

using the free Aertecnica App: My Tubò.

An ideal solution for the simplest requirements at home or at work.









Model	TC2
Code	CMTC2
Recommended surface	
area m ²	150*
Recommended no.	10*
of sockets	



Model	TC3
Code	CMTC3
Recommended surface area m ²	350*
Recommended no. of sockets	18*



Model	TC4
Code	CMTC4
Recommended surface area m ²	700*
Recommended no. of sockets	25*

Dinamic Control Display



My TUBÒ



*IP55 channelled air expulsion based on model IP43 direct expulsion from the central vacuum unit.











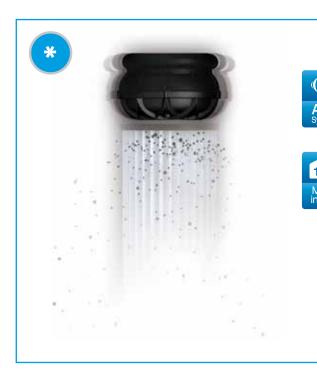


^{*}Data recommended by the manufacturer.

Perfect... inside and out

- Dual air expulsion (right and left)
 - High degree of electrical protection according to model (see technical data)
 - Evolution Card 1.0
 - Electric motor
 - Temperature sensor
 - Sound-proofed chamber
 - AVI Display
 - Modbus communication system
- Dual dust inlet (right and left)
 - Built-in vacuum socket
 - Precision filter cartridge
 - APF System
 - Quick Fix bracket
 - Multifunctional side pockets
- c Ergonomic handles
 - Conveying cone
 - Clean Bag dust bag
 - Easy dust container hooking/unhooking
 - Clean Bag locking system





APF system

Self-cleaning filter system

The APF system is available on the PERFETTO, TXA and TPA models. Europe Patent Pending no. 06793421.6

The APF System is an innovative and patented system that uses vibration to reduce dust.

The self-cleaning system is self-powered by the air drawn into a containment chamber equipped with a helicoidal turbine. A mechanical device connected to this vibrates the cartridge, allowing the dust to fall into the collection container.

It reduces maintenance work on the filter and keeps the central vacuum unit's suction capacity at optimal levels for longer.

The heart of the system

(1) Dual air expulsion (right/left)

Allows maximum flexibility of installation, whatever the position of the central vacuum unit.

(2) Protection rating

The central vacuum unit is made from highly resistant material that has been applied with a coating that is guaranteed and certified for 1000 hours of saline mist. Can be installed anywhere, both outside and inside. High degree of protection according to model. (see technical chart)

(3) Evolution Card 1.0

This circuit board is the heart of the whole system, it drives the motor start-up and the AVI display. A special programme communicates with the display, which uses icons and parameters to signal the operational state of the central vacuum unit. (standard equipment for TXA – TPA – TP models)

4 Electric motor

Protected, insulated and sound-proofed. Highly professional, guaranteeing elevated performance. 100% Italian technology.

(5) Temperature sensor

Monitors the operation of the central vacuum unit and intervenes in the event of malfunctions caused by incorrect usage.

(6) Sound-proofed chamber

Built with technologically advanced materials, the channelling circuits use special geometries to further lower the acoustic emissions of the central vacuum unit, allowing you to use it at any time of day.

(7) Instant AVI display

Positioned on the front of the central vacuum unit. This device is characterised by a cutting edge design with very simple parameters and icons. (only with Perfetto INOX TXA | Perfetto TPA | Perfetto TP lines)

(8) Modbus communication system

A generic ModBus protocol has been implemented in the central vacuum unit, which allows it to be interfaced with the most common home automation systems.















*IP55 channelled air expulsion based on the model (see technical data) IP43 direct expulsion from the central vacuum unit.

b Vacuum everywhere

9 Dual dust inlet (right and left)

A great advantage for the installation technician. Ensures maximum flexibility of assembly of the central vacuum unit in every position, making installation faster.

(10) Built-in vacuum socket

A socket built into the central vacuum unit body allows the system to be used also in the room it is installed in. This increases versatility and practicality. (standard equipment for TXA – TPA – TP models)

(11) Precision filter cartridge

An innovative product made of washable material with high filtering efficiency. Equipped with an alignment and fastening system, which makes installation and maintenance easier.

(12) APF system

The APF system (Self-cleaning filter) noticeably reduces filter maintenance, and allows the central vacuum unit to operate at optimal levels for longer, thanks to a filter that is always clean. The APF System is an Aertecnica patent that uses the air aspirated by the motor to activate a fan that starts a vibration mechanism acting upon the filter. This system makes even the finest dust particles fall into the collection container. (standard equipment for TXA – TPA models)

(13) Quick Fix bracket

Bracket with front attachment for a larger support surface. Requires minimal installation space and offers greater stability in securing the central vacuum unit to the wall.

(14) Multifunctional side pockets

Convenient and practical for storing frequently used objects such as bags and instruction/maintenance manuals. (not included with TX1A, TP1A, TP1 models and Classic TC line)















*IP55 channelled air expulsion based on the model (see technical data) IP43 direct expulsion from the central vacuum unit.

Everything is easy with Perfetto

(15) Conveying cone

This is built-in and secured to the machine body. It improves and speeds up the Clean Bag closure. Thanks to its new deeper shape, more dust can be collected without it spreading throughout the machine body. The filter is kept clean in this way, providing longer-lasting performance.

(16) Dust container

The container is made of highly durable material. A rapid hooking/unhooking system for the Clean Bag has been installed internally. Ergonomic handles have been secured to the sides for easier opening and closing of the Clean Bag.

(17) Ergonomic handles

Charming and functional. Two opening positions:

- The first partially unhooks the container from the machine body, allowing the closure of the Clean Bag and completely avoiding contact with dust.
- The second completely unhooks the container from the machine body for all ordinary maintenance operations.

(18) Clean Bag locking system

A system is installed inside the dust container (on the bottom plate) that makes it possible to hook the Clean Bag to the dust container using pressure clips.

(19) Clean Bag dust bag

Thanks to the handle system, replacing the Clean Bag is fast and easy and above all 100% hygienic, providing the user with a hermetic closure that completely avoids any contact with dust. (Classic TC line excluded)













*IP55 channelled air expulsion based on the model (see technical data) IP43 direct expulsion from the central vacuum unit.

AVI Display and Dynamic Control Display: everything under control

Aertecnica's advanced TUBÒ vacuum systems are an integral part of the tools that make our living spaces healthier and more comfortable.

The instant AVI display* is Aertecnica's answer to home automation, consisting of a remote Dynamic Control Display, which can be positioned in any part of the building.

The Dynamic Control Display is aesthetically similar to any other electrical switch, allowing for perfect architectural integration.

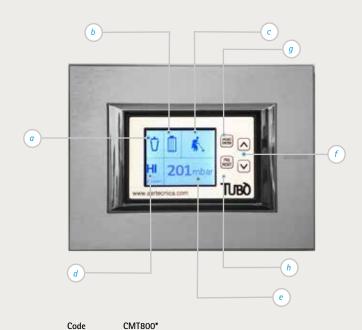
Both the AVI display as well as the Dynamic Control Display offer a global overview of the operating parameters via clear and comprehensible icons that report any malfunctions or blocks, any required maintenance and the status of the central vacuum unit during operation.

The Dynamic Control Display, Code CMT800, is an instrument that provides clear indications that are easy to understand. It uses a set of icons and parameters that instantly report the operational status of the central vacuum unit. It is equipped with a reset function that automatically resets the system without having to access the machine in the event of a malfunction.





The Dynamic Control Display automatically configures itself to the type of central vacuum unit it is



DYNAMIC CONTROL DISPLAY

- Clean Bag full
- Precision filter cartridge saturated
- Central vacuum unit ON indicator
- Operating vacuum level indicator
- Operating parameter display (operating vacuum)
- Navigation buttons
- Menu button
- Reset button

Code

Description Dynamic Control Display

Selecting Modbus mode allows you to use the Dynamic Control Display with the following central vacuum units: PERFETTO INOX TXA-PERFETTO TPA-PERFETTO TP-CLASSIC TC.

Selecting LM (Local Memory) mode allows you to use the Dynamic Control Display with the following central vacuum units: QB-STUDIO TS-C500. Compatible with the electrical switch plates of the most prestigious brands available on the market. Electrical switch plate not included.

^{*} The AVI display is only supplied with the Perfetto Inox TXA, Perfetto TPA and TP central vacuum units

My Tubò + TUBÒ I Link



TUBO | Link dialogues with the Free My Tubò app for smartphones and tablets.

AERTECNICA has always created trends and continuously developed consumer products advanced reflecting the needs and demands of its customers.

Smart Home technology is the latest trend of an evolved market and TUBÒ | Link represents cutting-edge technology.









Thanks to My Tubò you can receive notifications on the status of the central vacuum unit or on any problems encountered during its operation in real time. By adding the TUBÒ | Link accessory (cod. CMT820) to your central vacuum unit*, your smartphone will double up as a handy remote control device.





My Tubò allows you to check quickly the usage history of your TUBò central vacuum unit, for a really control total.

With TUBÒ I Link e My Tubò: Always Connected

TUBÒ | Link (Cod. CMT820) is the device that allows you to monitor and reset your TUBò central vacuum system in real time, from anywhere and at any time, thanks to the possibility of connection via Wi-Fi or Remote.

With this simple accessory the central vacuum units can be monitored and reset remotely, simply from your iPhone, iPad or Android device via the My Tubò App.

Go to the site: www.tubolink.com for more information.





CMT820 Description Tubò | Link

Make Smart yours home: Install in your central vacuum unit Tubò I Link and Download for free MyTubò App.





Apple, the Apple logo, iPhone and iPad are trademarks of Apple Inc. registered in the United States and other countries. App Store is a service mark of Apple Inc.

Google Play and the Google Play logo are trademarks of Google Inc.

Technical table for new generation single-phase central vacuum units

Line			PERFETTO	INOX TX	A		PERFETTO	O TPA TP			CLAS	SIC TC	
Model		TX1A *	TX2A *	TX3A *	TX4A *	TP1A * TP1	TP2A * TP2	TP3A * TP3	TP4A * TP4	TC1	TC2	TC3	TC4
Power supply	Volts (Vac)	220/240	220/240	220/240	220/240	220/240	220/240	220/240	220/240	220/240	220/240	220/240	220/240
Motor power	Watts (W)	1.260	1.600	1.350	1.590	1.260	1.600	1.350	1.590	1.260	1.600	1.350	1.590
Frequency	HZ	50/60	50/60	50/60	50/60	50/60	50/60	50/60	50/60	50/60	50/60	50/60	50/60
Electrical protection grade	IP	IP55¹	IP55¹	IP45 ²	IP45 ²	IP55¹	IP55¹	IP45 ²	IP45 ²	IP55¹	IP55¹	IP45 ²	IP45 ²
Motor	rpm	43.507	46.480	29.892	31.672	43.507	46.480	29.892	31.672	43.507	46.480	29.892	31.672
Noise level	db	62,5	63	64	64,5	62,5	63	64	64,5	62,5	63	64	64,5
Turbine stages	no.	1	1	3	3	1	1	3	3	1	1	3	3
Socket power supply	Volts (V)	12	12	12	12	12	12	12	12	12	12	12	12
Vacuum power	Air Watts	504	653	526	566	504	653	526	566	504	653	526	566
Air flow rate	m³/h	207	195	174	168	207	195	174	168	207	195	174	168
Max. vacuum	mbar	270	313	374	415	270	313	374	415	270	313	374	415
Filter cartridge surface area	cm ²	4.000	8.200	12.300	12.300	4.000	8.200	12.300	12.300	4.000	8.200	12.300	12.300
Filter cartridge	Material		POLY	ESTER			POLYI	ESTER			POLYI	ESTER	
Container capacity	litres	13,5	13,5	22	22	13,5	13,5	22	22	13,5	13,5	22	22
Height	cm	60	90	115	115	60	90	115	115	60	90	115	115
Diameter	cm	30	30	34	34	30	30	34	34	30	30	34	34
Weight	kg	10,8	13,8	17,3	17,3	10,8 9,8	13,8 12,8	17,3 16,3	17,3 16,3	9,5	12,2	15,3	15,3
Dust container	Material		PLA	STIC			PLA:	STIC			PLA	STIC	
Dome	Material		PLA	STIC			PLA	STIC			PLA	STIC	
Compatibility TUBÒ Link cod. CM	MT820	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Compatibility with Dynamic Cont code CMT800	rol Display	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Compatibility with Wireless system	1 code CM187T	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Soft Start		YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Right and left dust inlet		YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Right and left air expulsion		YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
AVI display (**)		YES	YES	YES	YES	YES	YES	YES	YES	NO	NO	NO	NO
AVT panel (***)		NO	NO	NO	NO	NO	NO	NO	NO	YES	YES	YES	YES
MODBUS communication system	m	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
QUICK FIX bracket		YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
APF system (****)		YES	YES	YES	YES	YES NO	YES NO	YES NO	YES NO	NO	NO	NO	NO
Built-in vacuum socket		YES	YES	YES	YES	YES	YES	YES	YES	NO	NO	NO	NO
CLEAN BAG		YES	YES	YES	YES	YES	YES	YES	YES	NO	NO	NO	NO
Multifunctional pockets		NO	YES	YES	YES	NO	YES	YES	YES	NO	NO	NO	NO
Silencer as standard		NO	YES	YES	YES	NO	YES	YES	YES	NO	YES	YES	YES
Max no. of sockets (advised)	no.	6	10	18	25	6	10	18	25	6	10	18	25
Distance of furthest socket (advis	ed) m	25	30	40	50	25	30	40	50	25	30	40	50
Manufacturer's surface area (advised)	m²	100	150	350	700	100	150	350	700	100	150	350	700



















¹ IP55 Conveyed expulsion with expulsion pipe / IP43 Direct expulsion from the central vacuum unit, without expulsion pipe ² IP45 Conveyed expulsion with expulsion pipe / IP43 Direct expulsion from the central vacuum unit, without expulsion pipe

^{*} Model with APF system as standard ** Instant AVI Display

^{***} Timed display AVT Panel
**** APF self-cleaning filter system.

Each central vacuum unit is provided with the following components and accessories

Components provided with TUBO system single-phase central vacuum units



Rubber sleeve



Quick Fix bracket fastening kit



Grille for direct air expulsion





Cap for channelled air expulsion



Wireless kit for starting/stopping the central vacuum unit Code CM187T

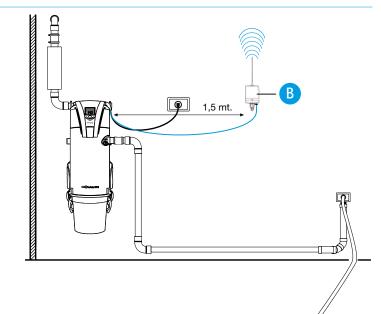
This kit is comprised of a flexible hose with an ergonomic handle (A) that includes the transmitting device, as well as a receiver (B), which should be positioned near the central vacuum unit.

Cleaning is fun without wires

Home automation enhances the TUBO system with the wireless kit, the ideal solution for all situations where no power supply is present.

Allows you to switch the central vacuum unit on or off directly from the hose (C)



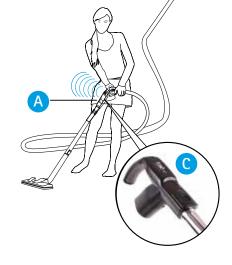


Code	CM187T*
Description	Wireless kit for starting/stopping th monophase central power unit Perfet to Inox TXA - Perfetto TPA - Perfett TP - Classic TC, complete with receive and 9 mt flexible hose Ø32, with ergo

nomic handle and transmitter.

*To be used in systems without electrical connection to the vacuum sockets.
For single-phase central vacuum units: PERFETTO INOX TXA PERFETTO TPA-PERFETTO TP-CLASSIC TC.

Simple and easy to use, wireless technology makes it possible to use TUB \dot{O} in any system.





Studio TS line



New central vacuum units with

Silent operation Ergonomics

Soft Start





Remote control with REMOTE Panel CM8890

Wireless kit code CM186T for starting/stopping the central vacuum unit for models TS1 - TS2 - C500











Model	TS1
Code	CMTS1
Recommended surface area m ²	100*
Recommended no. of sockets	6*



Model	TS2	
Code	CMTS2	
Recommended surface area m ²	150*	
Recommended no. of sockets	10*	



Model	TS4
Code	CMTS4
Recommended surface area m ²	300*
Recommended no. of sockets	20*

Technical table for Studio TS Line

Line		STUDIO TS LINE	STUDIO TS LINE	STUDIO TS LINE
Model		TS1	TS2	TS4
Power supply	Volts	220/240	220/240	220/240
Motor power	W	1.260	1.600	1.650
Motor rpm	rpm	43.507	46.480	31.014
Noise level	dB	57	55,6	58
Vacuum power	Air Watts	504	653	690
Air flow rate	m³/h	207	195	238
Max. vacuum	mbar	270	313	320
Filter cartridge surface area	cm³	4.000	8.000	8.000
Filter cartridge material	Material	POLYESTER	POLYESTER	POLYESTER
Container capacity	litres	15	15	23
Height	cm	64	90	103
Diameter	cm	28	28	32
Weight	kg	13	16	18
Compatibility with Wireless system (CM186T)		YES	YES	YES
Soft Start		YES	YES	YES
Right and left dust inlet		YES	YES	YES
Max no. of sockets (advised)	no.	6	10	18
Distance of furthest socket (advised)	m	25	30	40
Manifacture's advised surface area	m²	100	150	300

Components supplied



Bracket for central vacuum unit and anti-vibration devices



Sleeve and clamps



12 V cable with plug





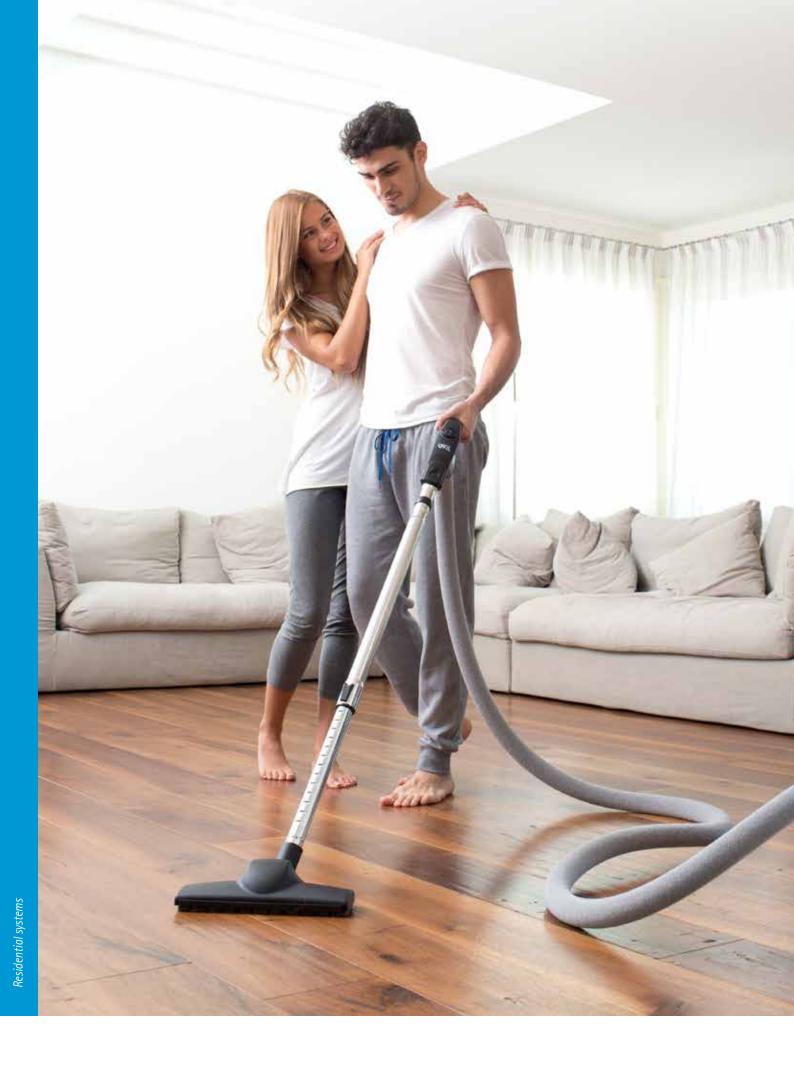
Code CM 835 Silencer (not included with models TS1 and TS2)

Optional components



Code CM640 Conveyor for models TS1 and TS2 Optional)

^{**}Data recommended by the manufacturing company.





C500: all simplicity

The C500 central vacuum unit, simple and powerful:

- equipped with two motors and a vacuum prevention valve
- right and left dust inlet
- Soft Start
- air expulsion line directed upwards with Ø63mm outlet diameter.
- compatible with remote devices.









Technical table for C500

Line		CM500C
Model		C500
Power supply	Volts	230
Motor power	Watts (W)	2.300
Motor	rpm	43.940
Turbine stages	no.	1
Socket power supply	Volts (V)	12
Vacuum power	Air Watts	1010
Air flow rate	m³/h	420
Max. vacuum	mbar	260
Noise level	dB	65
Filter cartridge surface area	cm ²	12.000
Filter cartridge material	Material	POLYESTER
Container capacity	litres	23
Height	cm	106
Diameter	cm	32
Weight	kg	22
Compatibility with Dynamic Control display system code CMT800		YES (optional)
Compatibility with Remote panel kit		YES
Soft Start		YES
Right and left dust inlet		YES
Max no. of sockets (adviced)	no.	29
Manufacture's adviced surface area	m ²	800

Components supplied



Bracket for central vacuum unit and anti-vibration devices





12 V cable



230 V power supply cable

Optional accessories





Code CM8890 REMOTE panel kit With LED signals



Code Cl365 Plastic silencer ø63

STUDIO TS kit For completing systems

Studio TS Kit

Code KTS1



TS1 Studio kit for completing systems with a 9m standard flexible hose, TUBÒ Easy Sack and Accessories*

Comprised of:

- 1 TS1 Studio central vacuum unit
- 1 1 Ø32 9m standard flexible hose complete with pressure regulator
- 1 basic kit comprised of:
 - 1 TUBÒ Easy Sack
 - 1 metal hook for holding the hose and TUBO Easy Sack
 - 1 Ø 32 floor brush for carpets with castors
- 1 Ø 32 crevice brush
- 1 Ø 32 dusting brush
- 1 Ø 32 brush for mattresses and upholstery
- 1 chrome-plated telescopic extension

Code KTS2



TS2 Studio kit for completing systems with a 9m standard flexible hose, TUBO Easy Sack and Accessories*

Comprised of:

1 TS2 Studio central vacuum unit

- 1 1 Ø32 9m standard flexible hose complete with pressure regulator
- 1 basic kit comprised of:
- 1 TUBÒ Easy Sack
- 1 metal hook for holding the hose and TUBÒ Easy Sack
- 1 Ø 32 floor brush for carpets with castors
- 1 Ø 32 crevice brush
- 1 Ø 32 dusting brush
- 1 Ø 32 brush for mattresses and upholstery
- 1 chrome-plated telescopic extension

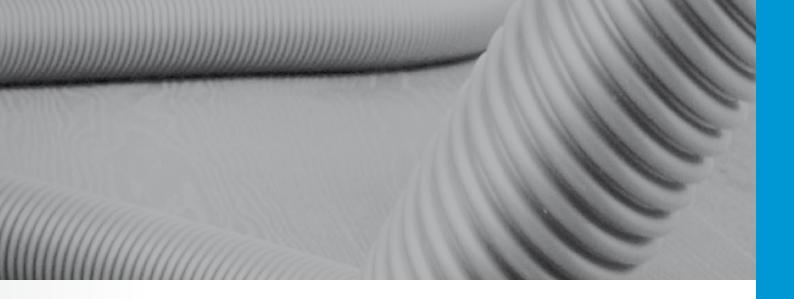
Code KTS4



TS4 Studio kit for completing systems with a 9m standard flexible hose, TUBÒ Easy Sack and Accessories*

Comprised of:

- 1 TS4 Studio central vacuum unit
- 1 1 Ø32 9m standard flexible hose complete with pressure regulator
- 1 basic kit comprised of:
- 1 TUBÒ Easy Sack
- 1 metal hook for holding the hose and TUBO Easy Sack
- 1 \emptyset 32 floor brush for carpets with castors
- 1 Ø 32 crevice brush
- 1 Ø 32 dusting brush
- 1 \emptyset 32 brush for mattresses and upholstery
- 1 chrome-plated telescopic extension



Code KTS1QF



TS1 Studio kit for completing systems with a 9m QUICK FLOW flexible hose, TUBÒ Easy Sack and Accessories*

Comprised of:

- 1 TS1 Studio central vacuum unit
- 1 Ø32 9-metre QUICK FLOW hose complete with switch for starting the central vacuum unit and speed regulator.
- 1 basic kit comprised of:
 - 1 TUBÒ Easy Sack
 - 1 metal hook for holding the hose and TUBO Easy Sack
 - 1 Ø 32 floor brush for carpets with castors
 - 1 Ø 32 crevice brush
 - 1 Ø 32 dusting brush
 - 1 Ø 32 brush for mattresses and upholstery
 - 1 chrome-plated telescopic extension

Code KTS2QF



TS2 Studio kit for completing systems with a 9m QUICK FLOW flexible hose, TUBÒ Easy Sack and Accessories*

Comprised of:

- 1 TS2 Studio central vacuum unit
- 1 Ø32 9-metre QUICK FLOW hose complete with switch for starting the central vacuum unit and speed regulator.
- 1 basic kit comprised of:
- 1 TUBÒ Easy Sack
- 1 metal hook for holding the hose and TUBO Easy Sack
- 1 Ø 32 floor brush for carpets with castors
- 1 Ø 32 crevice brush
- 1 Ø 32 dusting brush
- 1 Ø 32 brush for mattresses and upholstery
- 1 chrome-plated telescopic extension

Code KTS4QF



TS4 Studio kit for completing systems with a 9m QUICK FLOW flexible hose, TUBO Easy Sack and Accessories*

Comprised of:

- 1 TS4 Studio central vacuum unit
- 1 Ø32 9-metre QUICK FLOW hose complete with switch for starting the central vacuum unit and speed regulator.
- 1 basic kit comprised of:
 - 1 TUBÒ Easy Sack
 - 1 metal hook for holding the hose and TUBO Easy Sack
 - 1 Ø 32 floor brush for carpets with castors
 - 1 Ø 32 crevice brush
 - 1 Ø 32 dusting brush
 - 1 Ø 32 brush for mattresses and upholstery
- 1 chrome-plated telescopic extension



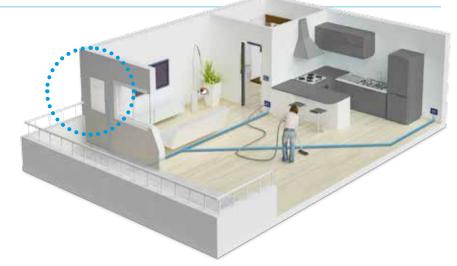




Attention to space, aesthetics and energy savings.

QB can be installed anywhere without compromising the technical features of a traditional centralised vacuum system.

OB completely neutralises the visual impact of traditional interior or exterior central vacuum units: the growing demands of the world of design and working in constant synergy with architects led Aertecnica to develop a product that would satisfy the aesthetic demands of end customers, without compromising technology or ease of installation.



Real of the central vacuum unit



Versatility, efficiency and ease of assembly: QB, the first central vacuum unit that can be either built-in or wall-mounted, is a new development that further enriches TUBÒ, the centralised vacuum system.











Innovative and completely accessible for inspection.

It has a cyclonic compartment with deflectors for channelling the dust and an oval filter cartridge with a high filtering capacity. A single element encloses and isolates the central vacuum unit with a magnetic fastening system that speeds up maintenance operations. QB is a highly innovative and patented product that features the very best of Aertecnica technology. It is compliant with acoustic and thermal standards without compromising on the energy efficiency class or the acoustic and thermal insulation of the structure.

QB Q200 Aertecnica patented central vacuum unit*

- a revolutionary central vacuum unit
- maximum vacuum power
- cyclonic dust collection compartment and removable, eco-friendly cardboard dust container
- absolutely silent (dB 58)
- simplified maintenance
- highest electrical protection class (IP55)¹
- reduced footprint



QB with built-in enclosure

indoor solution

A perfect balance between technological innovation and design.

The central vacuum unit disappears, just like the dust.

QB eliminates the visual impact of traditional central vacuum units.

QB with built-in enclosure is the solution to modern building needs. It can be completely built into the wall to save space and maintain the building's aesthetics.

The flap is the only visible element and this can be painted to match the colour of the wall, making it almost invisible.







The central vacuum unit disappears, just like the dust.

QB with built-in enclosure is the solution to modern building needs. It can be completely built into the wall to save space and maintain the building's aesthetics. The visible flap can be painted the colour of the wall, making it almost invisible.











QB with built-in enclosure

Design

The design is easy on the eye. Light, elegant and minimal, it is characterised by a balance of details that make the QB a perfect fusion of style and technology.

This is not all: the enclosure and flap can be painted to match the walls. In this way the QB becomes a discreet presence that integrates easily into your home.

Super silent operation

The QB is a perfect combination of elements that when assembled together ensure minimum noise levels, allowing you to use the central vacuum unit at any time of day.

QB is compliant with acoustic and technical standards without compromising on the energy efficiency class or the acoustic and thermal insulation of the structure.

Simple and quick to maintain

Thanks to the revolutionary elliptical cyclonic filtration system (patented), QB compacts the dust to reduce maintenance operations to a minimum.

With the QB, cleaning the filter and emptying the dust is easier and quicker than ever. To reduce the size even further, the device is opened from the front; just remove the flap to access the central vacuum unit. A simple and rapid gesture.







The enclosure

- a1 insulation
- a2. built-in enclosure
- a3. temporary flap to preserve plasterwork

The central vacuum unit

- b1. motor compartment
- b2. patented filtration system
- b3. ecological dust container

Frame and flap kit

- c1. frame
- c2. flap

Code	CM021Q
Description	BUILT-IN enclosure in high-strengtl
	plastic for QB central vacuum unit
<u>a1</u>	Built-in enclosure for QB Q200
	central vacuum unit, complete with

- temporary flap for masonry work and set-up for electrical connection
- Aertecnica Patent Pending N°. M02007A000077

CM321Q Code

Insulation for BUILT-IN enclosure in highstrength plastic (code CM021Q) for QB central vacuum unit (code CM200Q) Optional

Code	CM200Q	
Description	QB Q200 centr	
	vacuum unit	



ntral		

CM821Q Code

Description Frame and flap kit for BUILT-



IN enclosure in high-strength plastic (code CM021Q).

• The kit includes the final frame and flap for sealing the BUILT-IN enclosure in high-strength plastic (code CM021Q).



Features

Small size, advanced performance.

Smaller size and higher performance materials, these are the elements that characterise the QB enclosure. In order to meet the space requirements of the modern construction industry, the enclosure of the QB employs highefficiency thermoplastic materials. In this way, installation is even easier and more versatile.

The QB enclosure is supplied with a temporary flap to preserve the plasterwork (a3). Standard 2 cm thick polystyrene insulation can be supplied on request to further improve the acoustic and thermal insulation (a2).







A revolution in centralised vacuum cleaning systems

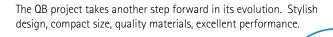
The WALL-MOUNTED QB power unit by Aertecnica is a revolution in centralised vacuum cleaning systems. With its new external covering in high-resistance thermoplastic material (with UV protection), it can also be place in conventional installation types.

The WALL-MOUNTED QB power unit can be also be installed outdoors where there are no fittings for the recessed version. Unlike all other central vacuum unit models, the front access also allows it to be installed just a few cm above the floor.

Together with the possibility of being painted, these features also mean that the NEW WALL-MOUNTED QB can meet the toughest demands in terms of style.

The WALL-MOUNTED QB includes the QB central vacuum unit. Its innovative, patented** elliptical cyclonic filtration system combined with a unique internal design allows dust to be collected in compacted layers, keeping the filter clean and thus reducing the frequency of maintenance.

Code CM330Q





Code CF3300 | OPTIONAL

Rear installation kit for wall-mounted QB in thermoplastic material. Consisting of:

self-tapping screws, nuts, washers, hexagonal inserts and caps. curved connection \emptyset 50 for dust inlet

sealing gasket Ø50 flange

plasterwork-protective cap

brackets for securing the element (x4)

Look figures with type of installation: E - F pag.43







Installation versatility

Possible connections with the DUST INLET line (Suction) and the AIR EXPULSION line (Expulsion).

A. STANDARD: SIDE dust inlet and FRONTAL air expulsion

B. STANDARD: SIDE dust inlet and air Expulsion DUCTED upwards

C. TOP: TOP dust inlet and FRONTAL air expulsion

D. TOP: TOP dust inlet and air Expulsion DUCTED upwards





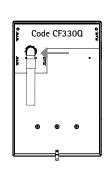




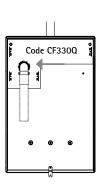
E. REAR: REAR dust inlet and FRONTAL air expulsion

F. REAR: REAR dust inlet and air Expulsion DUCTED upwards









For rear installations, both with the FRONTAL air expulsion (fig. E) and with the UP air expulsion (Fig. F), must be used the rear installation kit for wall-mounted QB in thermoplastic material Cod. CF330Q

Wall-mounted QB enclosure

Its shape means it can also be installed under brick terrace structures.



If the "rear" connection is used, the installation will be particularly attractive and stylish, as no pipes at all will be visible.









watch the video and see how OB works

Central vacuum units QB Q200 - CM330Q

The QB Q200 central vacuum unit can be wall-mounted, like normal Tubò central vacuum units, or built-in in a metal enclosure with a reversible hatch installed during the system installation process.

The main features of QB Q200 are:

- Wall-mounted installation, like normal central vacuum units
- Built-in installation
- Installed when the system is being installed
- Vacuum motor with electronic Soft Start, housed in a specific soundproof compartment.
- Electronic circuit board with transformer from 230 to 12 Volts for electric socket line and EC standard compliant EMC anti-interference filter.
- Tangential dust inlet and cyclonic system with deflectors to channel dust into the container.
- Ecological, removable dust collector, equipped with adhesive closing device to guarantee maximum hygiene.
- Washable polyester filter cartridge with large filtering surface area.
- Built-in safety valve.
- Maintenance from the front with a hook mechanism opening system facilitated by magnets to speed up ordinary maintenance operations and provide maximum practicality.



- System for securing the QB Q200 central vacuum unit to its enclosure using a system of screws that operate from inside the central vacuum unit.
- Reduced noise (58 db) and electric protection class IP551' (with channelled air expulsion).



QB central vacuum unit technical specifications

Line		QB	QB
Model		Q200	CM330Q
Power supply	Volts	230	230
Motor power	Watts (W)	1.600	1.600
Frequency	HZ	50/60	50/60
Motor rpm	rpm	46.480	46.480
Turbine stages	no.	1	1
Socket power supply	Volts (V)	12	12
Vacuum power	Air Watts	653	653
Air flow rate	m³/h	195	195
Max. vacuum	mbar	313	313
Filter cartridge surface area	cm ²	6.500	6.500
Filter cartridge material		POLYESTER	POLYESTER
Container capacity	litres	13	13
Compatibility with Remote panel (Dynamic / Kit)		OPTIONAL	OPTIONAL
Soft Start		YES	YES
Max. no. of sockets (advised)	no.	10	10
Distance of furthest socket (advised)	m	30	30
Manufacturer's advised surface area	m ²	200>	200>

		With built-in enclosure*	With wall-mounted enclosure
Height ²	cm	83,2	83,2
Width ²	cm	54,5	55
Width ² Depth ²	cm	26,1	25
Noise level	db	55,8	58
Electrical protection class ¹	IP	IP55 / IP45 ¹	IP55 / IP45 ¹
Weight ²	kg	16	14









¹IP55 with channelled air expulsion / IP45 with air expulsion from the flap.

Optional for QB Q200 - CM330Q central vacuum units





Code	CM189T	
Description	Wireless kit for starting/stopping central vacuum unit	the



Code CM8890 Description Remote panel kit for QB central vacuum units complete with electrical switch plate. Comprised of:

- Plug socket with indicator n°. 1,
- 12V cable for connection to the
- Central vacuum unit n°. 1,
- Remote panel n°.1,
- Mount for remote panel n°. 1,
- Vimar Plana electrical switch plate (white granite) n°. 1,
- 4 mm thick Plexiglas plate for panel
- Remote on Vimar Plana n°. 1

Spare parts Q200 - CM330Q



Code	CM814Q*
Description	Biodegradable, eco-friendly cardboard dust container for QB Q200 central vacuum unit (5 pack).



Code	CM833Q*
Description	Washable polyester filter cartridge for QB Q200 central vacuum unit

^{*}Contains protection kit with mask and gloves

² Measurements including the central vacuum unit enclosure.

^{*}High-strength material



TUBO. Pratico

Cleaning has never been so easy.







watch the video and see how PRATICO works



Unparalleled practicality.

Faster and simpler cleaning.

PRATICO is a new solution for simplifying the cleaning of rooms equipped with the TUBO centralised vacuum system, making cleaning even easier.

PRATICO is the natural evolution of the TUBO vacuum system. The flexible hose used for cleaning is concealed inside the wall of your home. An entire vacuum system in a single socket.

Pratico is comprised of:

Features

- 1. Reversible flap that can be painted
- 2. Reversible PRATICO socket
- 3. Temporary cover for installation
- 4. PRATICO socket frame for plasterboard walls





TUBO Pratico

The advantages of PRATICO

- 1. EASY TO USE: No need to carry, wind-up or put away the hose after cleaning
- **2. FAST:** Even faster cleaning. With a simple gesture the flap is opened, the hose is pulled out and PRATICO is ready to use.
- **3. TAKES UP LITTLE SPACE:** The hose is concealed in the wall. There is no need for a cupboard to store it in.



- 1. 12 metre hose, complete with cover for sliding and protection
- 2. End connector for connection to the grip.
- PRATICO socket complete with flap.
- **4.** Lever for switching on central vacuum unit.
- **5.** Lever for locking hose.



TUBO. Pratico

Operation

With PRATICO cleaning has never been so easy.

Just 4 simple gestures are needed to use PRATICO:

- **1.** Open the flap and extract the quantity of hose required for cleaning.
- 2. Lock the hose using the dedicated lever.
- 3. Switch on the central vacuum unit by moving the BLUE lever to ON.
- **4.** Insert the end connector for the hose into the grip.

Another 4 simple operations are required to conceal PRATICO:

- **5.** With the central vacuum unit still operating, approach the socket and release the grip from the hose.
- **6.** Unlock the hose by moving the lock lever.
- Obstruct the end connector for the hose with the palm of your hand until it is completely rewound.
- **8.** Switch off the central vacuum unit by closing the flap*

Quick, easy, clean: Pratico.

NOTE: the PRATICO Wireless system is also available, in the event that electrical wiring was not laid during the installation of the system.























Dispositions for system design

- It is advisable to install PRATICO in a central position in order to cover the largest area possible. Several PRATICO sockets can be installed for cleaning large spaces.
- PRATICO can only be used on systems with a single operator.
- PRATICO is compatible with the conventional TUBO system, allowing for the creation of mixed systems.
- PRATICO is reversible.
- PRATICO can be installed both in masonry walls and plasterboard walls.
- The Ø 2" rigid pipe must have an overall length greater than one metre longer than the hose inside it.
- PRATICO can be installed in the floor or in a false ceiling, with Ø 2" (Ø 50.8 mm) TUBÒ piping and wide radius curves.
- In order to optimise and improve the sliding action of the hose inside the Ø 2" rigid pipe, it is essential to install the system with as few curves as possible and in any case with no more curves than those provided in the PRATICO installation set.
- The central vacuum unit should be selected based on the number of PRATICO sockets installed, as shown in the table below.

N°. PRATICO	Central vacuum unit model
1 PRATICO	QB/TS2
1 - 2 PRATICO	TX3A - TP3A - TP3 - TC3 TX4A - TP4A - TP4 - TC4 - TS4
3 - 4 PRATICO	TX4A - TP4A - TP4 - TC4
3 - 4 PRATICO	X-PERT RT: RT1A - RT2MA* - RT2A* *Just 1 operator (user)







PRATICO installation set

Code TR31PR

Installation set with 1 Ø 2" PRATICO socket for plasterboard walls

Comprised of:

No. 1	code PA070PR	Ø 2" PRATICO socket frame for plasterboard walls
mt. 14	code TR20PR	Ø 2" PRATICO PVC pipe, 1.6 mm thick (per metre) (2 metre bars)
No. 3	code TRX25PR	Ø 2" PRATICO 90° FF wide radius curve in PVC
No. 2	code TRX22PR	Ø 2" PRATICO 45° FF wide radius curve in PVC
No. 2	code TRX28PR	Ø 2" PRATICO 22.5° FF wide radius curve in PVC
No. 5	code TR21PR	Ø 2" PRATICO PVC sleeve with head
No. 1	code TR212	Adaptor sleeve in ABS, Ø50 M to Ø2" F
No. 1	code CF103	Self-sealing adhesive for PVC, 125g tube with dosing device
mt. 25	code PE111	Tube N07VK 2x1 Ø16 IMQ sheath
No. 14	code CF200	OHM metal collar Ø50
No. 15	code PE410	PVC wiring clamps, 30cm, blue (pack of 100)
No. 1		Installation manual



Code TR41PR

Installation set with 1 $\ensuremath{\text{\emptyset}}$ 2" PRATICO socket for masonry walls

Comprised of:

No. 1	code PA075PR	Ø 2" PRATICO socket frame for masonry walls
mt. 14	code TR20PR	Ø 2" PRATICO PVC pipe, 1.6 mm thick (per metre) (2 metre bars)
No. 3	code TRX25PR	Ø 2" PRATICO 90° FF wide radius curve in PVC
No. 2	code TRX22PR	Ø 2" PRATICO 45° FF wide radius curve in PVC
No. 2	code TRX28PR	Ø 2" PRATICO 22.5° FF wide radius curve in PVC
No. 5	code TR21PR	Ø 2" PRATICO PVC sleeve with head
No. 1	code TR212	Adaptor sleeve in ABS, Ø50 M to Ø2" F
No. 1	code CF103	Self-sealing adhesive for PVC, 125g tube with dosing device
mt. 25	code PE111	Tube N07VK 2x1 Ø16 IMQ sheath
No. 15	code PE410	PVC wiring clamps, 30cm, blue (pack of 100)
No. 1		Installation manual



PRATICO completion kit

Code K12PRT

PRATICO 12m completion kit*

Comprised of:

No. 1	code PA100PR	PRATICO vacuum socket, white
No. 1	code AP12PR	Ø32 PRATICO hose, 12m long, comprised of connectors and covering sleeve
No. 1	code AP314PRT	Curved connector. Ø32 PRATICO grip with pressure regulator







* The PRATICO Ø32 hose connection for handle (R) allows the connection of the TUBÒ Ø32 brushes and accessories directly to the flexible hose without using the handle.

Code K12WPRT

PRATICO wireless 12m completion kit*

Comprised of:

No. 1	code PA100PR	PRATICO vacuum socket, white
No. 1	code AP12PR	Ø32 PRATICO hose, 12m long, comprised of connectors and covering sleeve
No. 1	code CM184T	PRATICO wireless kit for switching on / off central vacuum unit models TXA -TPA -TP- TC (complete with receiver)







* The PRATICO 032 hose connection for handle (R) allows the connection of the TUBÒ 032 brushes and accessories directly to the flexible hose without using the handle.

PRATICO components (individual codes)

Hose and grip



Code AP12PR

Ø32 PRATICO hose, 12m long, comprised of connectors and covering sleeve





The PRATICO Ø32 hose connection for handle (R) allows the connection of the TUBÒ Ø32 brushes and accessories directly to the flexible hose without using the handle.



Code AP314PRT Curved connector – grip for Ø32 PRATICO hose with pressure regulator

Wireless kit



Code CM184T

PRATICO wireless kit for switching on / off central vacuum unit models TXA -TPA -TP- TC (complete with receiver)



Code CM183T

Ergonomic handle for Ø32 flexible hose with pressure regulator and wireless transmitter (codes AP12PR - AP15PR - CM186T - CM187T - CM188T - CM189T)

Code PA 100PR



Code PA100PR

PRATICO vacuum socket, white

PRATICO components (individual codes)

Socket frame for plasterboard walls +



 $\textbf{Code PA070PR} \qquad \text{\emptyset2" PRATICO socket frame for plasterboard walls}$

Socket frame for masonry walls



Code PA075PR Ø2" PRATICO socket frame for masonry walls

Pipes and connectors





 $\begin{tabular}{ll} \textbf{Code TR21PR} & \emptyset 2 \end{tabular} & \emptyset 2 \end{tabular} \begin{tabular}{ll} \textbf{PRATICO PVC sleeve with head} \\ \end{tabular}$



Code TR212 Adaptor sleeve in ABS Ø50M to Ø2"F



Code TRX28PR Ø2" PRATICO 22.5° FF wide radius curve in PVC



Code TRX22PR Ø2" PRATICO 45° FF wide radius curve in PVC



Code TRX25PR Ø2" PRATICO 90° FF wide radius curve in PVC







It provides aspiration everywhere.

X-PERT RT is has created to offer an even broader and more versatile line of products.

X-PERT RT is designed to be used as an alternative to the conventional range for residential applications where higher levels of performance and power are required.

X-PERT RT is *used in the residential advanced* or tertiary sector. X-PERT RT offers the same features as central vacuum units designed for the service sector, but with the compact size and pleasant appearance of residential sector units.

X-PERT RT offers excellent levels of performance and is built in compliance with Aertecnica's quality standards.

X-PERT RT is therefore the product bridging the gap between the residential and tertiary sectors, capable of adapting to different needs and will be used in: hotels, Bed & Breakfast, villas, gyms, offices, restaurants, clinics, etc., where at most 2 simultaneous operators are required and the surfaces are not too extensive.

Since it is such a versatile product, we always recommend that you seek advice from our technical Office, or one of our sales consultants for a safe and correct choice.

X-PERT RT is a multifunctional range, suitable for demanding customers that choose and appreciate the quality of Aertecnica products.

Main features

- Installation and set-up system employing Plug & Play technology. Rapid connection is made possible thanks to the electrical connectors and terminals included in the installation set. This eliminates any possible errors with electrical connections.
- All models are provided complete with the APF filter self-cleaning System (a filter self-cleaning system patented by Aertecnica).
- Filter cartridge with large filtering surface area: 20,000 cm², made from washable polyester.
- Electronic vacuum regulation: RT2A and RT2MA models only.

- Instant AVI display.
- Compensation Valve included: RT1A model only.
- Small size with high levels of performance.
- Ergonomic and easy-to-use dust container release handle.
- 66 Lt. Dust Container with "Quick Scroll" system with wheels

Ideal for:

X-PERT RT is the central vacuum unit which bridges the gap between the residential and tertiary sector. It can be installed in different kinds of structures:

Hotels: even with a number of floors, when you decide to use one central vacuum unit on each floor **; bed & Breakfast*; villas*; gyms*; offices*; restaurants*; clinics*; etc...

- * All these facilities must require a maximum of 2 operators working at the same time.
- ** In the case of multi-storey Hotels, max. 2 operators working concurrently on the same floor.

*APF System*** standard fitting on all models

The central power unit is equipped with a self-cleaning system (Aertecnica patent) which allows the dust removal through vibration filter. This extends the regeneration/replacement time of the filter cartridge.

APF SELF-CLEANING ACTIVATION MODE

The daily self-cleaning process can be set according to one of the procedures below:

- O APF disabled
- 1 Activation of a daily APF cycle
- 2 Activation of two daily APF cycles
- **3** Activation of three daily APF cycles
- **4** 30 minutes after the central power unit is turned off the APF cycle starts automatically
- **5** 30 minutes after the central power unit is turned off, the APF automatically starts, only if the 30% saturation threshold of the filter is exceeded.
- **6** Manual activation of the APF cycle from the keyboard.





Code CMT800*

Description Dynamic Control Display

Selecting Modbus mode allows you to use the Dynamic Control Display with the following central vacuum units: PERFETTO INOX TXA-PERFETTO TPA-PERFETTO TP-CLASSIC TC.

Selecting LM (Local Memory) mode allows you to use the Dynamic Control Display with the following central vacuum units: QB-STUDIO TS-C500. Compatible with the electrical switch plates of the most prestigious brands available on the market. Electrical switch plate not included.

My Tubò + TUBÒ | Link

TUBÒ | Link dialogues with the Free My Tubò app for smartphones and tablets.

AERTECNICA has always created trends and continuously developed consumer products advanced reflecting the needs and demands of its customers. Smart Home technology is the latest trend of an evolved market and TUBÒ | Link represents cutting-edge technology.



REMOTE control

Thanks to My Tubò you can receive notifications on the status of the central vacuum unit or on any problems encountered during its operation in real time. By adding the TUBÒ | Link accessory (cod. CMT820) to your central vacuum unit*, your smartphone will double up as a handy remote control device.



App. My Tubò (free)

1 HUSAGE history

My Tubò allows you to check quickly the usage history of your TUBò central vacuum unit, for a really control total.



X-PERT RT technical table

Model		RT1A	RT2MA	RT2A
Trade code		CIRT10A	CIRT20MA	CIRT20A
No. of operators at the same time		1	2	2
Self-cleaning system (APF System)*		YES	Yes	YES
Inverter		NO	YES	YES
Power supply	Volt (V)	380 - 400	220 - 240	380 - 400
Motor power	Watts (W)	2,200	2,600	2,600
Frequency	Hz	50 - 60	50 - 60	50 - 60
Maximum absorption:	А	6.5	11.2	6.5
Motor rpm	rpm	2,900	3,500	3,500
SOFT START		No	YES	YES
Vacuum Sockets power supply voltage	Volt (V)	12	12	12
Air flow rate		300	360	360
Maximum vacuum	mbar	392	392	392
-iltering surface	cm²	20,000	20,000	20,000
-ilter cartridge	material	POLYESTER	POLYESTER	POLYESTER
Dust container capacity	litres	66	66	66
Dust inlet diameter	mm	80	80	80
Air exhaustion diam.	mm	80	80	80
Vacuum Setting Adjustment	cm	Manual provided**	Electronic	Electronic
Height	cm	161***	161***	161***
Diameter	cm	46	46	46
Weight	kg	99	100	100
Noise	db	<70	<70	<70
Compatibility with Tubò Link cod. CMT820		YES	YES	YES
Compatibility with CMT800 Panel (in Modbus mode)		YES	YES	YES

^{*} In the event that the vacuum system is activated during the scheduled filter self-cleaning cycle (APF System), the central vacuum unit restart time will be approximately 30 seconds.

^{*} The AVI display is only supplied with the Perfetto Inox TXA, Perfetto TPA and TP central vacuum units

^{**} \emptyset 63 compensation valve provided

^{***} Check central vacuum unit installation dimensions in the technical manual

TUBO. X-PERT RT



Ideal fusion ... inside and out!



- Air expulsion
- Air flow division plate for motor cooling
- General on/off switch
- Electronic Card
- Temperature sensor
- Control Panel with AVI Display
- Inverter (only on RT2A RT2MA models).
 Compensation valve for pressure adjustment only provided with model RT1A
- MODBUS communication system
- Side channel blower (Motor)



- APF System*
- Washable polyester filter cartridge
- Left/right reversible dust inlet
- Filter cartridge fastening knob
- Handle for opening/closing of "Quick Scroll" dust container



- Deflector cone with seal
- Bag Tensioner
- Dust collection bag
- "Quick Scroll" dust container with wheels
- Anti-vibration base



^{*} In the event that the vacuum system is activated during the scheduled filter self-cleaning cycle (APF System), the central vacuum unit restart time will be approximately 30 seconds. APF System, Filter Self-Cleaning System, patented (Europe Patent Pending no. 06793421.6)





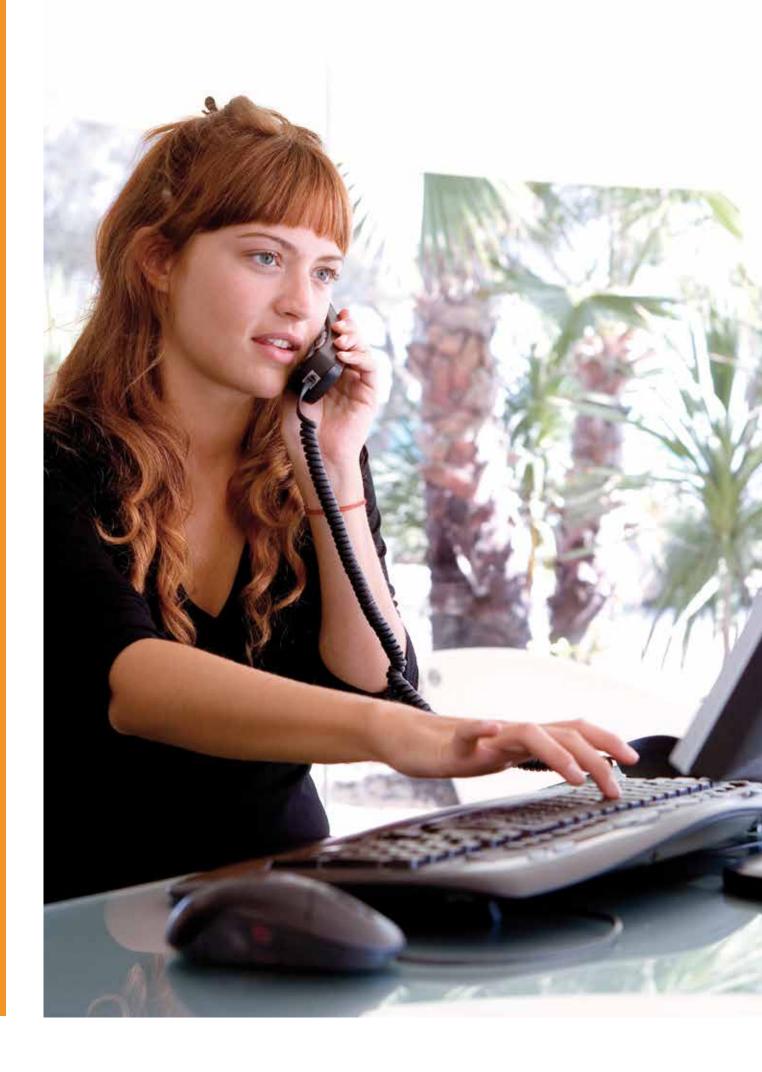


Tertiary sector

The better you breathe, the better you work.

TUBÒ has become a featured product also in the workplace. Offices, stores, hotels, restaurants, factories and large structures breathe and become hygienic.

All with extreme simplicity.



Central vacuum units for the Terziary sector

Perfetto and Kompatta KT line

The three-phase Perfetto and Kompatta KT lines are the best solutions for cleaning complex structures (hotels, fitness centres, residences, homes for the elderly etc.). Aertecnica technology and innovation creates highly professional, new tools that guarantee effectiveness and faster, more flexible cleaning for large structures.

- practicality
- easy to use
- energy savings
- low maintenance costs
- several operators at the same time

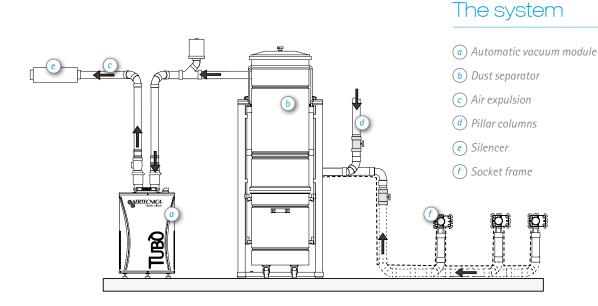






The advantages

- Its practicality and power, also in large buildings (e.g. hotels), recover the initial investment in a short period of time.
- It speeds up cleaning times, permitting two operators to work together in maximum silence and comfort.
- Maintenance costs are low, and savings in labour and consumable materials (bags and filters), make its cost a fraction of that for traditional portable vacuum cleaners.
- It is possible to equip the central power unit with a self-cleaning filter system, which reduces maintenance and guarantees improved suction.



The Perfetto line: intelligent technology

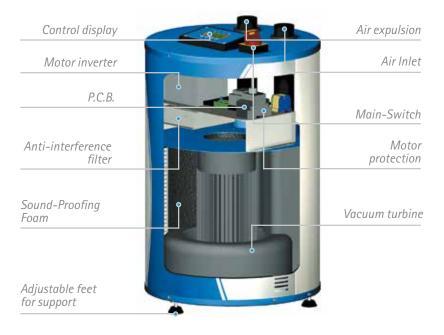




The technical features of the three-phase PERFETTO line emphasise its advantages in terms of practicality, simplicity of use, energy savings and reduced maintenance costs.

Consisting of a Vacuum Module and a Dust Separator, which is connected to it.

The three-phase PERFETTO line makes it possible for 14 operators to work at the same time thanks to greater suction capacity.



All vacuum modules are soundproofed and equipped with a display managed by an intelligent electronic circuit board, which monitors the machine status. In addition, the vacuum modules with automatic vacuum adjustment feature SOFT START, which guarantees lower energy consumption and a constant operating vacuum level.

The display on the vacuum module can display the following information:

- motor power uptake, in amperes
- the maximum time the vacuum module can remain in continuous use
- the hours of operation of the vacuum module
- the temperature of the motor chamber
- the operating vacuum in mbar

Differently from normal centralised vacuum systems, these vacuum motor modules can be connected to one another using the serial port provided, with no need for dedicated electrical panels. The status of the machine is shown on the displays of each module, as well as on the DYNAMIC CONTROL DISPLAY (optional extra code CMT800), which is installed in operating positions (reception, hallways, control areas, etc)

Vacuum module display

The electronic component on the vacuum modules makes it possible to set and view operating parameters using a display screen.



In the event of central vacuum units with 2 or 3 vacuum modules, one of these modules must always be set to automatic vacuum regulation, and the remaining modules must be set to manual regulation.

This set-up is necessary for proper system operation: the module equipped with automatic regulation will function as the primary motor and will automatically adjust the system's vacuum level until the set level is obtained.

Once the maximum efficiency percentage is obtained, the primary module will activate the secondary module with manual regulation via the serial connection, and will automatically adjust the system's vacuum level to bring it to



VACUUM MODULES WITH AUTOMATIC VACUUM REGULATION*

Code	Model	Description
CI406	M20ES	2.6Kw 230V single-phase
Cl416	T20ES	2.2Kw 380V three-phase
Cl426	T30ES	4.2Kw 380V three-phase
Cl436	T40ES	6.3Kw 380V three-phase
Cl446	T60ES	8.7Kw 380V three-phase

^{*} Sound-proofed modules with built-in electrical panel and display. Version with inverter

VACUUM MODULES WITH MANUAL VACUUM REGULATION

Code	Model	Description
CI411	TR10S	2.2Kw 380V three-phase
CI421	TR20S	4.0Kw 380V three-phase
CI431	TR30S	5.5Kw 380V three-phase
CI441	TR40S	7.5Kw 380V three-phase

The Perfetto line: vacuum modules

PERFETTO VACUUM MODULES		VACUUM MODULES WITH AUTOMATIC VACUUM REGULATION					VACUUM MODULES WITH MANUAL VACUUM REGULATION			
Code		CI406	CI416	CI426	CI436	CI446	CI411	CI421	CI431	Cl441
Model		M20ES	T20ES	T30ES	T40ES	T60ES	TR10S	TR20S	TR30S	TR40S
Technical specifications										
No. of operators at the same time	n°	2	2	3	4	6	1	2	3	4
Power supply	Volts	230	380	380	380	380	380	380	380	380
Motor power	W	2.600	2.600	4.600	6.300	8.700	2.200	4.000	5.500	7.500
Motor rpm	rpm	3.500	3.500	3.500	3.500	3.500	2.900	2.900	2.900	2.900
Soft Start		YES	YES	YES	YES	YES	NO	NO	NO	NO
Inverter		YES	YES	YES	YES	YES	NO	NO	NO	NO
System vacuum regulation		AUT.	AUT.	AUT.	AUT.	AUT.	MAN.	MAN.	MAN.	MAN.
Socket power supply voltage	Volts	12	12	12	12	12	12	12	12	12
Air flow rate	m³/h	360	360	650	810	950	300	540	670	780
Vacuum	mbar	392	392	441	490	490	392	441	441	490
Height (H)	cm	78	78	95	95	95	78	95	95	95
Diameter (Ø)	cm	52	52	66	66	66	52	66	66	66
Weight	kg	48	48	73	86	95	46	71	85	93
Serial Connection for Control Display		YES	YES	YES	YES	YES	YES	YES	YES	YES
Noise level	dB	<70	<70	<70	<73	<74	<70	<70	<70	<70
Air inlet/outlet diameter	mm	63/63	63/63	80/80	100/100	100/100	63/63	80/80	100/100	100/100



The Perfetto line: separators

SUMMARY TABLE OF PERFETTO DUST SEPARATORS

Code		C1090	CI150	CI090A	CI150A
Code		Clugo	CITOU	CIU9UA	CITOUA
Model		LT 90/B	LT 150/B	LT 90/B-AP	LT 150/B-AP
Technical specifications					
Automatic filter cleaning system power supply	Volts	NO	NO	230	230
Filter cartridge surface area	cm ²	50.000	73.000	50.000	73.000
Filter cartridge material		polyester	polyester	polyester	polyester
Dust container capacity	litres	90	150	90	150
Automatic filter cleaning system operating pressure	bar	NO	NO	3,8	3,8
Automatic filter cleaning system reservoir capacity	litres	NO	NO	9	9
Dimensions (WxDxH)	cm	58x85x175	58x85x175	58x85x175	58x85x175
Weight	kg	70	96	88	110
Noise level	dB	<70	<70	<70	<70
Suction outlet height	cm	150	150	150	150
Suction inlet height	cm	87	87	87	87
Air inlet/outlet diameter	mm	80/80*	100/100*	80/80*	100/100*

^{*} The air expulsion and inlet vents are reversible (right or left)

Three-phase Perfetto line separators (from 90 to 150 litres) complete structure of the central vacuum unit. They are equipped with a protection system that prevents excessive pressure values and protects the motor using a compensation valve.

Model
LT90/B
LT90/B with self-cleaning function
LT150/B
LT150/B with self-cleaning function

Available with or without the self-cleaning system, they also include displays showing the following parameters:

- dust container filling percentage
- filter cartridge saturation percentage
- compressor cylinder pressure during selfcleaning stage
- operating vacuum in mbar



The version with self-cleaning filters also allows you to program filter self-cleaning cycles with a timer, based on how saturated the filter is.

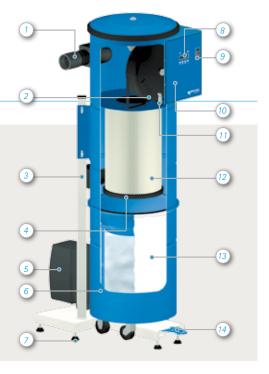
All three-phase Perfetto line separators have a dust container opening/closing system which, thanks to two pedals at the base of the machine, facilitates emptying and maintenance operations.

Version with self-cleaning system

Components

- 1. Reversible air outlet
- 2. Compressed air cylinder
- 3. Reversible air inlet
- 4. Bag full sensor
- Air cylinder recharging compressor 13. Dust collection bag
- Bag tensioner
- 7. Adjustable support feet
- 8. Control display

- 9. Main switch
- 10. Built-in compensation valve
- 11. Condensate drain
- 12. Polyester filter cartridge
- 14. Hydraulic dust container opening/ closing device





Kompatta KT line

The KT line is based on a "PLUG & PLAY" system; this is why it offers our installation technician the guarantee of total reliability and really fast installation, as well as drastically reducing the amount of occupied space.







The three-phase Kompatta KT line was created to satisfy the needs of the service and professional

sectors. Its versatility and highly efficient technical features, designed to make it easier to use, offer solutions targeted towards the needs of an increasingly demanding and evolved market. The machine consists of a single structure divided into three sections:

- Upper section: motor housing.
- Central section: dust filter.
- Lower section: cyclone and storage of the vacuumed material.

The main features of this product are:

- A wide line of 8 different models.
- From one to three operators at the same time.
- Dust filter.
- Dust filter, with a self-cleaning system.
- Mechanical vacuum regulation.
- Electronic vacuum regulation.
- Electrical panel built into the machine body.
- Built-in and sound-proofed compensation valve.

Kompatta KT central vacuum unit

Code	Model	Description
CIKT20M	KT20M	2.6Kw 230V single-phase
CIKT10	KT10	2.2Kw 380V three-phase
CIKT20	KT20	2.2Kw 380V three-phase
CIKT30	KT30	4.2Kw 380V three-phase

Particular attention was placed on guaranteeing silent operation: the use of composite and polyurethane-based materials and the insertion of anti-vibration systems on dynamic parts has considerably reduced the noise level and improved performance and efficiency, bringing them well above standard.

The filter cartridge, made entirely from WASHABLE polyester, has a filtering surface area of approximately 5 m². The self-cleaning system provides for optimal machine operation, limiting pressure drops caused by dirty filter cartridges. The large capacity of the dust container (150 litres), reduces maintenance operations (container emptying).

The Kompatta KT line was designed for our installation technician.

PLUG & PLAY technology simplifies connection to the system's central vacuum unit: the single unit structure is equipped with quick electric connectors and terminals included in the installation set, eliminating any errors when making the electrical connections.

Kompatta KT central vacuum unit with self-cleaning system

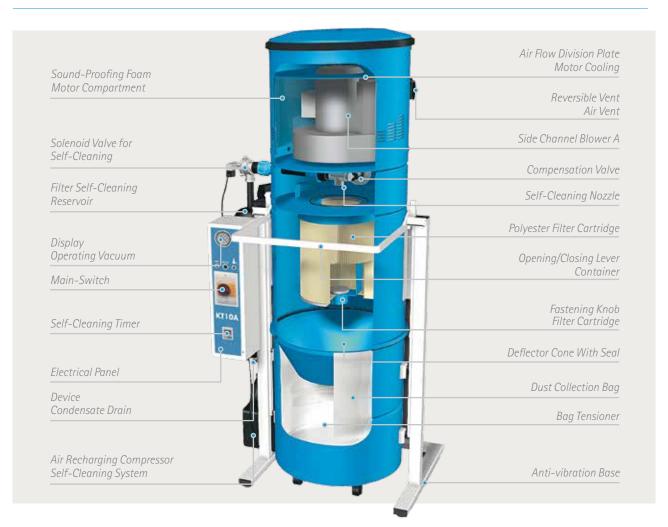
Code	Model	Description
CIKT20MA	KT20MA	2.6Kw 230V single-phase
CIKT10A	KT10A	2.2Kw 380V three-phase
CIKT20A	KT20A	2.2Kw 380V three-phase
CIKT30A	KT30A	4.2Kw 380V three-phase

Technical table for Kompatta KT line

Code	Unit of measurement	CIKT10	CIKT10A	CIKT20	CIKT20A	CIKT20M	CIKT20MA	CIKT30	CIKT30A
No. of operators at the same time	n°	1	1	2	2	2	2	3	3
Self-cleaning		NO	YES	NO	YES	NO	YES	NO	YES
Power supply	Volts	380	380	380	380	230	230	380	380
Motor power	W	2.200	2.200	2.600	2.600	2.600	2.600	4.600	4.600
Motor rpm	rpm	2.900	2.900	3.500	3.500	3.500	3.500	3.500	3.500
Socket power supply voltage	Volts	12	12	12	12	12	12	12	12
Air flow rate	m³/h	300	300	360	360	360	360	650	650
Max. vacuum	mbar	392	392	392	392	392	392	491	491
Dimensions	WxDxH	92x76x196							
Weight	kg	132	150	132	150	132	150	152	170
Diameter	Ø (cm)	56	56	56	56	56	56	56	56
Noise level	dB	<70	<70	<70	<70	<70	<70	<70	<70
Filter cartridge surface area	cm ²	50.000	50.000	50.000	50.000	50.000	50.000	50.000	50.000
Filter cartridge	material	POLYESTER							
Container capacity	I	150	150	150	150	150	150	150	150
Air inlet/outlet diameter	mm	80/80*	80/80*	80/80*	80/80*	80/80*	80/80*	80/80*	80/80*

^{*} The air expulsion and inlet vents are reversible (right or left)

Version with self-cleaning system



Dynamic Control Display: Total control, at a distance





For PERFETTO three-phase central vacuum units for the TUBÒ system (optional)

This is an electronic device that is positioned in an area other than where the central vacuum unit is installed (e.g. reception, hall, etc...), and is used to automatically reset the system without having to access the machine in the event of a detected anomaly.

The Dynamic Control Display requires an auxiliary 12 Vdc power supply.

It shows:

- correct central vacuum unit operation
- the presence of system faults and blocks
- the temperature of the vacuum turbine
- the operating vacuum

Code	CMT800
Description	Dynamic Control Display
	Selecting TRbus mode allows you to use the Dynamic Control Display with the following central vacuum units exclusively: PERFETTO three-phase.
	Compatible with the electrical switch plates of the most prestigious brands available on the market.
	Electrical switch plate not included.

Complementary accessories for three-phase central vacuum units



C1360 Metal silencer Ø 63
(Dimensions: height 50cm x Ø15)

C1365 Plastic silencer Ø 63
(Dimensions: height 36cm x Ø15)

A silencer is essential in every central vacuum unit. It should be installed on the air expulsion pipe, near
the grille: the type of silencer is chosen based on the diameter (Ø) of the expulsion pipe. A silencer with
a diameter larger than the outlet diameter of the central vacuum unit is recommended for expulsion
lines longer than 6 metres.

C1380	Metal silencer Ø 80 (Dimensions: height 70cm x Ø17)
C1385	Plastic silencer Ø 80
	(Dimensions: height 56cm x Ø15)

C1390	Metal silencer Ø 100 (Dimensions: height 70.5cm x Ø20)
C1397	Metal silencer Ø 160 (Dimensions: height 90.5cm x Ø22)



The check valve or non-return valve is a valve that allows the air in the vacuum system to flow in a single direction only.

C1561	Check valve for TR10S-M20ES-T20ES
C1581	Check valve for TR20S-T30ES
CI591	Check valve for TR30S-TR40S

N.B. The silencers and check valves for the three-phase central vacuum units are supplied complete with rubber sleeve and metal clamps for connection





Each to his own socket...

Aertecnica's line of vacuum sockets, elegant and suitable for any environment, offers designs and colours that can be perfectly combined with the main brands of electrical switch plates available on the market. Discover the full line of sockets at:

www.aertecnica.com

The socket is opened instantly and the hose can be easily inserted. Closing the socket is just as easy and safety is guaranteed by a seal that prevents any dust from escaping.









Easy and safe

The New Air socket body is compatible with all major electrical switch plate brands. The switch plates are not supplied by Aertecnica, but are available from any electric parts reseller.

To use the TUBÒ vacuum system, just insert the practical and light-weight hose into any of the vacuum sockets positioned throughout the house.

The socket is opened instantly and the hose can be easily inserted. Closing the socket is just as easy and safety is guaranteed by a seal that prevents any dust from escaping.



Sirio New Air with normal opening



Sirio New Air Comfort



Vac Pan Active



Logik New Air



Eclettis Tubò



Touch New Air Allumia



Square Single colour



Square Two-colour



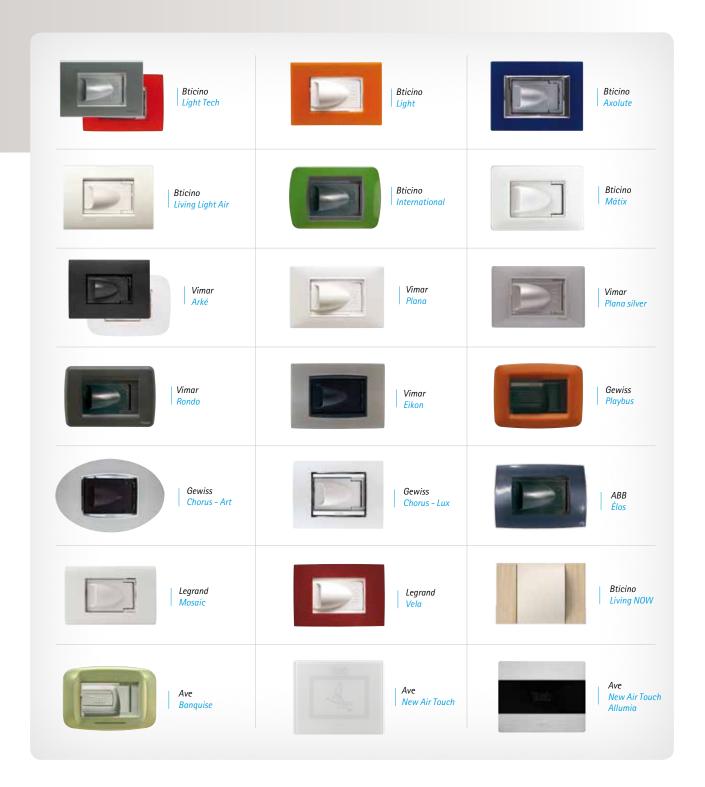
Tech Active



The reasons behind the success of Aertecnica sockets

Aertecnica registered its first patent in Italy in 1992, revolutionising the market of sockets for Central Vacuum System vacuum systems.

- Captivating design
- Compatible with all major brands of electrical switch plates
- Easy ergonomic opening
- Solid and robust
- Long life





Technological excellence

From a technical point of view, Aertecnica was the first company to resolve the problem of perfectly fastening the socket to the wall. Made from high quality thermoplastic materials, the Air sockets, now called New Air sockets, are sufficiently robust and rigid to prevent any flexion that could cause air leaks in the system. The OR dual seal ensures perfect contact between the socket and socket frame, even in the event that the socket frame is not perfectly flush with the plasterwork. All these features ensure the vacuum system works perfectly.



*Not supplied by Aertecnica

Products		New Air socket body + Adaptor support Code for complete socket*							
Colour	White	Gloss white	lvory	Light grey	Metallic grey	Gloss light metallic grey	Dark grey	Gloss dark grey Gloss black	
BTICINO									
Màtix – Magic	NA620 + NA697								
Axolute		NA624 + NA698				NA622 + NA687		NA623 + NA688	
Axolute Air*	PA272	PA273				PA271		PA270	
International							NA610 + NA670		
Light	NA620 + NA672								
Light Tech					NA621 + NA673				
Living light	NA620 + NA672				NA621 + NA673		NA610 + NA670		
Living light Air*	PA251				PA252		PA250		
Living NOW	PA280		PA281				PA282		
VIMAR									
Eikon Next					NA621 + NA694				
Eikon Evo - Eikon	PA278				PA277		PA276		
Plana Silver						NA622 + NA696			
Plana	NA620 + NA693								
Idea-Rondo			NA625 + NA676	NA615 + NA674					
Arké*	PA256				PA257		PA255		
GEWISS									
Chorus	NA620 + NA690					NA622 + NA691	NA610 + NA692		
Playbus							NA610 + NA684		
LEGRAND									
Vela	NA620 + NA685						NA610 + NA686		
Mosaic	NA620 + NA685								
ABB									
Elos							NA610 + NA689		
AVE									
System 44	NA620 + NA683							NA627 + NA677	
System 44 TEKLA							NA610+NA675		
System 45			NA625 + NA680	NA615 + NA678					
Banquise	NA620 + NA682								
Life 44								NA627 + NA677	
Domus 100	NA620 + NA683								
Allumia NEW						NA622 + NA679			



New Air socket body Comfort + Adaptor support			
White	lvory	Light grey	Dark grey
			NA630 + NA670
NA640 + NA672			
NAGAG NAGTO			NA 000 NA 070
NA640 + NA672			NA630 + NA670
NA640 + NA693			
	NA645 + NA676	NA635 + NA674	
NA640 + NA690			NA630 + NA692
			NA630 + NA684
NA640 + NA685			NA630 + NA686
NA640 + NA685			
			NA630 + NA689
			INVOOR + INVOOR
NA640 + NA683			NA660 + NA683
			NA630+NA675
	NA645 + NA680	NA635 + NA678	
NA640 + NA682			



New Air socket bodies

New Air socket bodies

Versatility, captivating design, ergonomic opening, strength, high quality materials; the TUBO New Air socket bodies are both reliable and durable. They can be perfectly combined with the major brands of electrical switch plates available on the market.

The central vacuum unit is switched on by inserting the hose, or in the event of an electrified hose, by using the switch on the grip. Compatible with New Air socket frame codes PA012 | PA022 | PA014.

image	code	product
	NA623	NEW AIR Bticino AXOLUTE socket body, glossy dark grey
	NA622	NEW AIR BTicino AXOLUTE, Gewiss CHORUS, Vimar PLANA SILVER, Ave ALLUMIA socket body, glossy metallic light grey
	NA624	NEW AIR Bticino AXOLUTE socket body, glossy white
	NA610	NEW AIR Bticino INTERNATIONAL, LIVINGLIGHT, Gewiss PLAYBUS, CHORUS, Legrand VEL, ABB ELÒS socket body, dark grey
	NA621	NEW AIR Bticino LIGHT TECH, LIVINGLIGHT socket body, metallic grey.
	NA620	NEW AIR Bticino LIGHT, MATIX, MAGIC, LIVINGLIGHT, Ave BANQUISE, SISTEMA 44, DOMUS 100, Vimar PLANA, Legrand VELA, CROSS, MOSAIC, Gewiss CHORUS socket body, white
	NA615	NEW AIR Vimar IDEA RONDO, Ave SISTEMA 45 socket body, light grey
	NA625	NEW AIR Vimar IDEA RONDO, Ave SISTEMA 45 socket body, ivory
	NA627	NEW AIR Ave SISTEMA 44, LIFE 44 socket body, glossy black

New Air socket bodies are supplied complete with installation screws and electrical connection terminals



New Air Comfort socket bodies

The same specifications as the New Air socket, but with a sliding release flap-lock that offers a high level of protection for the socket and thereby for the vacuum system itself. For use in public or unmonitored spaces or simply in areas in which the socket should not be easy to open. The central vacuum unit is switched on by inserting the hose, or in the event of an electrified hose, by using the switch on the grip. Compatible with New Air socket frame codes PA012 | PA022 | PA014.

image	code	product
	NA630	NEW AIR COMFORT Bticino INTERNATIONAL, LIVINGLIGHT, Gewiss PLAYBUS, CHORUS, Legrand VELA, ABB ELOS, Ave SISTEMA 44 TEKLA socket body, dark grey.
	NA635	NEW AIR COMFORT Vimar IDEA RONDO, Ave SISTEMA 45 socket body, light grey
	NA640	NEW AIR COMFORT Bticino LIGHT, LIVINGLIGHT, Ave BANQUISE, Vimar PLANA, Legrand VELA, SISTEMA 44, Gewiss CHORUS socket body, white.
	NA645	NEW AIR COMFORT Vimar IDEA RONDO, Ave SISTEMA 45 socket body, ivory

 $New\ Air\ Comfort\ socket\ bodies\ are\ supplied\ complete\ with\ installation\ screws\ and\ electrical\ connection\ terminals$

Adapter supports for electrical switch plates

Bticino supports		
image	code	product
	NA688	Adapter support for BTicino AXOLUTE electrical switch plate, glossy dark grey
	NA687	Adapter support for BTicino AXOLUTE electrical switch plate, glossy metallic light grey
	NA698	Adapter support for Bticino AXOLUTE switch plate, glossy white
	NA670	Adapter support for BTicino INTERNATIONAL, LIVINGLIGHT electrical switch plate, dark grey.
	NA673	Adapter support for BTicino LIGHT TECH, LIVINGLIGHT electrical switch plate, metallic grey.

image	code	product
	NA672	Adapter support for BTicino LIGHT, LIVINGLIGHT electrical switch plate, white.
	NA697	Adapter support for BTicino MÁTIX, MAGIC electrical switch plate, white.
Vimar supports		
image	code	product
	NA696	Adapter support for Vimar PLANA SILVER electrical switch plate, glossy metallic light grey
6 7	NA693	Adapter support for Vimar PLANA electrical switch plate, white
	NA674	Adapter support for Vimar IDEA RONDO electrical switch plate, light grey
	NA676	Adapter support for Vimar IDEA RONDO electrical switch plate, ivory
Gewiss supports		
image	code	product
	NA692	Adapter support for Gewiss CHORUS electrical switch plate, dark grey
	NA691	Adapter support for Gewiss CHORUS electrical switch plate, glossy metallic light grey
	NA690	Adapter support for Gewiss CHORUS electrical switch plate, white
	NA684	Adapter support for Gewiss PLAYBUS electrical switch plate, dark grey



Ave supports		
mage	code	product
	NA675	Adapter support for AVE SIStema 44 TEKLA electrical switch plate, dark grey
	NA679	Adapter support for Ave ALLUMIA electrical switch plate, glossy metallic light grey
	NA677	Adapter support for Ave SISTEMA 44, LIFE 44 electrical switch plate, glossy black
	NA683	Adapter support for Ave SISTEMA 44, DOMUS 100 electrical switch plate, white
	NA678	Adapter support for Ave SISTEMA 45 electrical switch plate, light grey
	NA680	Adapter support for Ave SISTEMA 45 electrical switch plate, ivory
	NA682	Adapter support for Ave BANQUISE electrical switch plate, white
egrand supports		
nage	code	product
	NA686	Adapter support for Legrand VELA electrical switch plate, dark grey
	NA685	Adapter support for Legrand SISTEMA 44, VELA electrical switch plate, white electrical switch plate, white
ABB supports		
mage	code	product
	NA689	Adapter support for ABB ELÒS electrical switch plate, dark grey

Complete vacuum sockets for the TUBÒ vacuum system

New Air Bticino Living NOW, complete vacuum sockets (complete with socket body and electrical switch plate support | Electrical switch plate not included)

The FIRST socket for centralised vacuum systems, compatible with the exclusive Bticino Living NOW* line. EXCLUSIVE for TUBò system, Bticino Living NOW* It's an elegant, minimal style socket: a real example of pure style, for a discreet elegance.

Vacuum Sockets complete with socket body and electrical switch plate support. Electrical switch plate excluded and not supplied by Aertecnica. NOTE: Compatible with New Air socket frame codes PA012 | PA022 | PA014.

image	code	product
	PA280	NEW AIR BTicino Living NOW Socket, white (electrical switch plates excluded) Complete with socket body, adapter support and cover. Electrical switch plates excluded
	PA281	NEW AIR BTicino Living NOW Socket, sand (electrical switch plates excluded) Complete with socket body, adapter support and cover. Electrical switch plates excluded
	PA282	NEW AIR BTicino Living NOW Socket, black (electrical switch plates excluded) Complete with socket body, adapter support and cover. Electrical switch plates excluded

NEW AIR Bticino AXOLUTE AIR Complete vacuum sockets (complete with socket body and electrical switch plate support | Electrical switch plate not included)

image	code	product
	PA270	NNEW AIR Bticino AXOLUTE AIR, Socket, Glossy Dark Grey (electrical switch plates excluded) Complete with socket body, adapter support and cover. Electrical switch plates excluded
	PA271	NEW AIR Bticino AXOLUTE AIR, Socket, Glossy Light Metallic Grey (electrical switch plates excluded) Complete with socket body, adapter support and cover. Electrical switch plates excluded
	PA273	NEW AIR Bticino AXOLUTE AIR, Socket, glossy white (electrical switch plates excluded) Complete with socket body, adapter support and cover. Electrical switch plates excluded

New Air Bticino Living Light Air vacuum sockets (complete with socket body and electrical switch plate support | Electrical switch plate not included)

image	code	product
	PA250	NEW AIR Bticino Living Light Air socket, dark grey Electrical switch plate not included
	PA251	NEW AIR Bticino Living Light Air socket, white Electrical switch plate not included
	PA252	NEW AIR Bticino Living Light Air socket, metallic grey Electrical switch plate not included

The New Air Bticino Living Light Air sockets are supplied complete with installation screws and electrical connection terminals.

New Air Vimar Arké vacuum sockets (complete with socket body and electrical switch plate support | Electrical switch plate not included)

Featuring made in Italy quality, Arké is the Vimar's latest product. This series is distinguished by its contemporary looks, modern materials, functional and intuitive controls and an automation system that helps save energy in the home. Arké becomes part of daily life in a concrete and intelligent way. Sockets complete with socket body and electrical switch plate support. Electrical switch plate excluded and not supplied by Aertecnica. Compatible with New Air socket frame codes PA012 | PA022 | PA014

image	code	product
	PA255	NEW AIR Vimar Arké socket, dark grey Electrical switch plate not included
	PA256	NEW AIR Vimar Arké socket, white Electrical switch plate not included
	PA257	NEW AIR Vimar Arké socket, metal Electrical switch plate not included

New Air Vimar Arké sockets are supplied complete with installation screws and electrical connection terminals.

New Air Vimar Eikon EVO, complete vacuum sockets (complete with socket body and electrical switch plate support | Electrical switch plate not included)

A socket for centralised vacuum systems, compatible with the luxury Vimar Eikon EVO* line. Vimar Eikon EVO*, where Luxury is revealed, it's invisible in profile: an impeccable, light and thin silhouette that protrudes from the wall by a few millimeters. Vacuum Sockets complete with socket body and electrical switch plate support. Electrical switch plate excluded and not supplied by Aertecnica.

NOTE: This line of sockets is different to the Vimar EIKON line and are compatible with New Air socket frame codes PA012 | PA022 | PA014.

image	code	product
	PA276	NEW AIR Vimar EIKON EVO - EIKON, Socket, Dark Grey (electrical switch plates excluded) Complete with socket body, adapter support and cover. Electrical switch plates excluded
0 0	PA277	NEW AIR Vimar EIKON EVO – EIKON, Socket, Metallic Grey (electrical switch plates excluded) Complete with socket body, adapter support and cover. Electrical switch plates excluded
C N C	PA278	NEW AIR Vimar EIKON EVO - EIKON, Socket, white (electrical switch plates excluded) Complete with socket body, adapter support and cover. Electrical switch plates excluded

Sirio New Air vacuum sockets with normal opening

Captivating design, ergonomic opening, strength, high quality materials; the Sirio New Air vacuum sockets are both reliable and durable. Electrical switch plate included. Compatible with New Air socket frame codes PA012 | PA022 | PA014.

image	code	product
	NA606	SIRIO NEW AIR socket, white Electrical switch plate included
	NA608	SIRIO NEW AIR socket, ivory Electrical switch plate included

Sirio New Air Comfort vacuum sockets

The same specifications as the Sirio New Air sockets, but with a sliding release flap-lock that offers a high level of protection for the socket and thereby for the vacuum system itself. For use in public or unmonitored spaces or simply in areas in which the socket should not be easy to open. Compatible with New Air socket frame codes PA012 | PA022 | PA014.

image	code	product
	NA605	SIRIO NEW AIR COMFORT socket, white Electrical switch plate included
	NA607	SIRIO NEW AIR COMFORT socket, ivory Electrical switch plate included

The Sirio New Air Comfort vacuum sockets are supplied complete with installation screws and electrical connection terminals

New Air Allumia Touch sockets (sliding electrical switch plate and New Air socket body with built-in electrical switch plate support)

Aertecnica, always quick to adapt to new market trends, completes its line of Ave sockets for the TUBO vacuum system with the products in the Allumia Touch line. The solution is a highly aesthetic one: these sockets with vertical sliding electrical switch plate ensure perfect integration and homogeneity of the TUBO system with the other electrical switch plates in the Allumia line and are available in light natural aluminium and dark aluminium finishes. Advanced technology combined with a unique design. Compatible with New Air socket frame codes PA012 | PA022 | PA014.

image	code	product
	PA232	NEW AIR ALLUMIA TOUCH, Ave Sistema 44 socket, silver grey with electrical switch plate in light natural aluminium. Exclusive to the TUBO System. Completely concealed socket. Built-in sliding electrical switch plate.
	PA233	NEW AIR ALLUMIA TOUCH, Ave Sistema 44 socket, silver grey with electrical switch plate in dark natural aluminium. Exclusive to the TUBO System. Completely concealed socket. Built-in sliding electrical switch plate.

New Air Allumia Touch vacuum sockets are supplied complete with installation screws and electrical connection terminals

Logik New Air sockets		
image	code	product
	PA700	LOGIK NEW AIR socket, white
	PAS700	Watertight LOGIK NEW AIR vacuum socket white (IP44).

Logik New Air vacuum sockets are supplied complete with installation screws and electrical connection terminals

ECLETTIS I TUBÒ vacuum sockets



Eclettis TUBÓ sockets

Eclettis TUBÒ is the ideal solution for particularly special architectural spaces. In satin finish or white stainless steel, it combines aesthetic design with high technology. The central vacuum unit is switched on by inserting the hose, or in the event of an electrified hose, by using the switch on the grip. Compatible with Eclettis socket frame code PA080

image	code	product
Total .	PA800	ECLETTIS-TUBÒ socket - stainless steel Completely built-in socket. Compatible with socket frame kit code PA080.
106	PA810	ECLETTIS-TUBÒ socket - white Completely built-in socket. Compatible with socket frame kit code PA080.

ECLETTIS-TUBÒ vacuum sockets are supplied complete with installation screws and electrical connection terminals

TECH vacuum sockets

Tech Active sockets

The central vacuum unit is switched on by inserting the hose, or in the event of an electrified hose, by using the switch on the grip. Compatible with Tech socket frame codes PA010 | PA020 | PA025 | PA030

image	code	product
	PA110	TECH ACTIVE Ø 32 socket, white The central vacuum unit turns on when the flap is opened using a built-in micro switch. Compatible with socket frame code PA010.

Tech Active vacuum sockets are supplied complete with installation screws and electrical connection terminals

Square vacuum sockets

Square sockets

Robust and compact. 8x8 cm. The central vacuum unit is switched on by inserting the hose, or in the event of an electrified hose, by using the switch on the grip. Compatible with Square socket frame codes PA060 | PA061 | PA062

image	code	product
	PA600	SQUARE socket, white Compatible with socket frame codes PA060 PA062.
	PA601	SQUARE socket, ivory Compatible with socket frame codes PA060 PA062.

image	code	product
	PA602	SQUARE socket, black Compatible with socket frame codes PA060 PA062.
	PA603	SQUARE socket, mocha Compatible with socket frame codes PA060 PA062.
	PA604	SQUARE socket, glossy metallic light grey Compatible with socket frame codes PA060 PA062.
	PA605	SQUARE socket, glossy dark grey Compatible with socket frame codes PA060 PA062.
	PA606	SQUARE socket, two-tone (black body and white flap) Compatible with socket frame codes PA060 PA062.
	PA607	SQUARE socket, two-tone (glossy metallic light grey body and white flap) Compatible with socket frame codes PA060 PA062.
	PA608	SQUARE socket two-tone (glossy dark grey body and white flap) Compatible with socket frame codes PA060 PA062.

Floor vacuum sockets

Square vacuum sockets are supplied complete with installation screws and electrical connection terminals

Floor sockets

FLOOR sockets are recommended for industrial vacuum systems. They are especially suitable for large areas without dividing walls. These sockets are not recommended for floors that are frequently washed, or where oils or other liquids are present. This is to prevent water penetration into the pipes. Compatible with Floor socket frame codes PA040 | PA045

image	code	product
	PA516	Satin finish aluminium FLOOR Ø 32 socket, floor-mounted without micro switch Key (code PA551) for socket not included
	PA536	Satin finish aluminium FLOOR Ø 40 socket, floor-mounted without micro switch • Socket for industrial use Key (code PA551) for socket not included
	PA510	Satin finish aluminium FLOOR Ø 32 socket, floor-mounted with micro switch Key (code PA551) for socket not included
	PA530	Satin finish aluminium FLOOR Ø 40 socket, floor-mounted with micro switch • Socket for industrial use Key (code PA551) for socket not included

Vac Pan vacuum sockets for furniture - skirting boards



Vac Pan sockets for furniture - skirting boards



Modern design, suitable for all types of kitchen but also at home in workshops, hairdressing salons and shops. The central vacuum unit is switched on or off by pressing or releasing the lever with your foot. Dust near the socket is rapidly vacuumed with the aid of a broom.

PA400	ACTIVE VAC PAN socket for furniture, white, with installation kit installation kit with hose clips and connector to facilitate installation. The central vacuum unit is switched on or off by moving the front lever on the socket. Compatible with HANDY Ø50 service socket frame for masonry / plasterboard Cod. PA05
PA405	ACTIVE VACCIONAL CONTRACTOR CONTR
	ACTIVE VAC PAN socket for furniture, black, with assembly kit installation kit with hose clips and connector to facilitate installation. The central vacuum unit is switched on or off by moving the front lever on the socket. Compatible with HANDY Ø50 service socket frame for masonry / plasterboard Cod. PA05
PA407	ACTIVE VAC PAN socket for furniture, metallic grey with assembly kit installation kit with hose clips and connector to facilitate installation. The central vacuum unit is switched on or off by moving the front lever on the socket. Compatible with HANDY Ø50 service socket frame for masonry / plasterboard Cod. PA050
PA410	ACTIVE VAC PAN socket for furniture, white The central vacuum unit is switched on or off by moving the front lever on the socket. Compatible with steel socket frame for masonry walls code PA033
PA415	ACTIVE VAC PAN socket for furniture, black The central vacuum unit is switched on or off by moving the front lever on the socket. Compatible with steel socket frame for masonry walls code PA033
PA417	ACTIVE VAC PAN socket for furniture, metallic grey The central vacuum unit is switched on or off by moving the front lever on the socket. Compatible with steel socket frame for masonry walls code PA033
PA038	Cover in satin finish stainless steel for VAC PAN sockets (for codes PA400, PA405, PA407, PA410, PA415, PA417)
PA036	Finishing frame for Vac Pan socket for white skirting board for steel socket frame for masonry walls code PA033
PA037	Finishing frame for Vac Pan socket for black skirting board for steel socket frame for masonry walls code PA033
PA039	Curved connector for VAC PAN socket
	PA415 PA417 PA038 PA036 PA037

OPEN vacuum sockets

Open sockets

Vacuum sockets for outdoors, strong and easy to install.

image	code	product	
	PA455	OPEN Ø 32 socket, white Should be connected to Ø50 female connectors in PVC	
E	PA450	OPEN Ø 32 socket with IP44 micro switch, white Should be connected to Ø50 pipe in PVC • Socket for industrial use	
	PA460	OPEN Ø 32 socket in Moplen, with IP65 micro switch	
	PA470	OPEN Ø 40 socket in Moplen, with IP65 micro switch • Socket for industrial use	
	PA465	OPEN Ø 32 socket in Moplen, without micro switch	
I	PA475	OPEN Ø 40 socket in Moplen, without micro switch • Socket for industrial use	

Complementary accessories for sockets

image	code	product
	PA490	\emptyset 60–63 radior sleeve with metal clamps for the installation of OPEN socket codes PA460, PA465, PA470, PA475
	PA034	Frame for plasterwork finishing for NEW AIR sockets Dimensions: 10x7x5.5 cm (WxHxD)
	PA309	0.5 - 4 cm modular extension for AIR, NEW AIR, LOGIK NEW AIR, SQUARE sockets
The state of the s	PA311	1.5 - 5 cm modular extension for TECH sockets
	PA312	3 cm modular extension for FLOOR sockets
	PA313	2 cm modular extension for FLOOR sockets
* Extensions are necessary when the s	ocket frame is not pro	operly installed with respect to the reference surface and an airtight seal of the system is not guaranteed.
	PA551	Stainless steel key for AIR, NEW AIR vacuum sockets with protected opening, FLOOR
	PA570	Hole cover for AIR, NEW AIR socket frame, box code PE309 and code PE310.
	PA325	Hole cover for TECH socket frame

Ø 32 cleaning accessory kits

product



AP244 Ø 32 Standard Kit

- Comprised of:
 TUBÒ Easy Sack
- Metal hose hook and TUBÒ Easy Sack holder
 Set of brushes for: jointed dusting, crevices, radiators, clothes, mattresses and upholstery with felt,
 30 cm universal floor brush with castors and bristles
- Advanced chrome-plated telescopic extension

Open Tubò Easy Sack dimensions: 35x22x16 cm (WXDXH) | Weight: 2.2 Kg c/w accessories Hose hook dimensions: 20x15.5x14 cm



AP261 Ø 32 BASIC KIT

Comprised of:

- TUBÒ Easy Sack,
- Metal hose hook and TUBÒ Easy Sack holder
- Set of brushes for dusting, crevices, mattresses and upholstery Floor and carpet brush with castors and bristles
- Advanced chrome-plated telescopic extension
- Open Tubò Easy Sack dimensions: 35x22x16 cm (WXDXH) | Weight: 2.0 Kg c/w accessories
- Hose hook dimensions: 20x15.5x14 cm



PET100

TUBO' PET CARE

Comprised of:

- Brush for tapestry
- Combing brush and collect hair with combs
- Self-cleaning brush
- Flexible hose with universal fitting



PET378

TUBO' FAST PET

Comprised of:

- Tubò AF378 Fast
- Brush for tapestryCombing brush and collect hair with combs
- Self-cleaning brush

Technical table for AF378 Fast

Codice		AF378
Power supply	V	220-240
Frequency	Hz	50-60
Motor power	W	800
Motor power (max)	W	1000
Intake depression	mbar	160
Air flow rate	m³/h	126
Dust container capacity	Ţ	1,8
Dimensions	cm	26x31x30 H
Weight	kg	4,6
Self-cleaning filter		NO
Liquid vacuum		NO
AUTOMATIC Power Tool Socket		YES (Max. 1500 W)
Blower		YES
Compatible with suction dust brush Ø 32 – Ø 35 for holes with drill (Cod. AP382)		YES (optional)

Hoses and spare parts for hoses \varnothing 32

Standard			
image	code	product	
1 .	AP220	Ø 32 7m complete hose with pressure regulator Can be used with all types of vacuum sockets. New ergonomic connector.	
	AP225	Ø 32 9m complete hose with pressure regulator Can be used with all types of vacuum sockets. New ergonomic connector.	

image	code	product
	AP233	Ø 32 7m complete QUICK FLOW hose with switch for starting the central vacuum unit and pressure regulator Can be used with NEW AIR – LOGIK NEW AIR – SQUARE – PA455 – ECLETTIS – NEW AIR TOUCH vacuum sockets
	AP238	\emptyset 32 9m complete QUICK FLOW hose with switch for starting the central vacuum unit and pressure regulator Can be used with NEW AIR – LOGIK NEW AIR – SQUARE – PA455 – ECLETTIS – NEW AIR TOUCH vacuum sockets

image	code	product
CON	AP234	Ø32 7m complete electrified QUICK FLOW hose with switch for starting the central vacuum unit and speed regulator. Only for central vacuum units: PERFETTO INOX TXA – PERFETTO TPA – PERFETTO TP – CLASSIC TC – QB – STUDIO TS – BRAVO – PERFETTO – PERFETTO INOX – C500. Can be used with NEW AIR – LOGIK NEW AIR – SQUARE – PA455 – ECLETTIS – NEW AIR TOUCH vacuum sockets
	AP239	Ø32 9m complete electrified QUICK FLOW hose with switch for starting the central vacuum unit and speed regulator. Only for central vacuum units: PERFETTO INOX TXA – PERFETTO TPA – PERFETTO TP – CLASSIC TC – QB – STUDIO TS – BRAVO – PERFETTO – PERFETTO INOX – C500. Can be used with NEW AIR – LOGIK NEW AIR – SQUARE – PA455 – ECLETTIS – NEW AIR TOUCH vacuum sockets

image	code	product
	CM188T	9 m complete flexible hose Ø32 with ergonomic handle and transmitter for wireless system for starting/stopping monophase central power unit Perfetto - Perfetto Inox - Classic - Studio - Studio TS - Silver - Perfetto Inox TXA - Perfetto TPA - Perfetto TP - Classic TC- Wall enclosure QB Flexible hose with an ERGONOMIC handle and transmitter. Compatible just for new generation Perfetto Inox TXA - Perfetto TPA - Perfetto TP - Classic TC and Perfetto Inox - Perfetto - Classic - Studio - Silver central power units. To be used in systems without electrical connection to vacuum sockets as an additional hose combined with wireless kit code CM186 and CM187 or CM186T - CM187T - CM189T. Just Flexible hose without receiver.



image code product



CM187T Wireless kit for starting/stopping the monophase central power unit Perfetto Inox TXA - Perfetto TPA - Perfetto TP - Classic TC, complete with receiver and 9 mt flexible hose Ø32, with ergonomic handle and transmitter.

The kit includes n. 1 Flexible hose with an ERGONOMIC handle and transmitter and n. 1 receiver. Compatible just for new generation Perfetto Inox TXA – Perfetto TPA – Perfetto TP – Classic TC central power units.



CM186T

Wireless kit for starting/stopping the monophase central power unit Perfetto - Perfetto Inox - Classic - Studio - Studio TS - Silver, complete with receiver and 9 mt flexible hose \emptyset 32 , with ergonomic handle and transmitte

The kit includes n. 1 Flexible hose with an ERGONOMIC handle and transmitter and n. 1 receiver. Compatible just for Perfetto – Perfetto Inox – Classic – Studio – Studio TS – Silver central power units.



CM189T

Wireless kit for starting/stopping the monophase central power unit WALL enclosure with QB Q200, complete with receiver and 9 mt flexible hose $\emptyset 32$, with ergonomic handle and transmitter.

The kit includes n. 1 Flexible hose with an ERGONOMIC handle and transmitter and n. 1 receiver. Compatible just for WALL enclosure with QB Q200 central power unit.

Accessories for hoses

image code product



AP332

Metal hook for holding hose and TUBÓ Easy Sack Dimensions: 20x15.5x14 cm (WXDXH)



AP385

Complete protection set for Ø 32 7m hose

AP388

Complete protection set for Ø 32 9m hose

This cover prevents the formation of small scratches or marks that may be caused by the hose during cleaning. The Tubò protective sleeve protects furniture, railings, walls, skirting boards and floors in the home. Made from a soft, strong and washable material, it contains a small percentage of Lycra, which provides the right amount of elasticity for it to follow the movement of the hose. To improve insertion the sleeve is provided with a special accessory for installation.



AP318

Advanced chrome-plated telescopic extension Ø32 Maximum length: 99 cm



AP320

Plastic telescopic extension \emptyset 32 Maximum length 99 cm

Spare parts for hoses			
image	code	product	
	AP305	Ø 32 7m hose	
-	AP307	Ø 32 9m hose	
	AP306	Ø 32 hose in 21m pack (per m)	
1	AP313	Ø 32 swivel activating connector, pipe-socket Conductive material.	
	AP310	Ø 32 extension connector Used to join two hoses. To be purchased together with code AP313	
	AP315	Ø 32 curved plastic connector, with pressure regulator Ergonomic connector	
	AP811	Chrome curve connection Ø32 QUICK FLOW with switch Only for electrified Quick Flow hose with regulator of pressure (code AP233 – code AP238)	
	AP911	ØChrome curved connection Ø32 QUICK FLOW with switch for starting central vacuum cleaner and variator of speed. Only for electrified Quick Flow hose with speed variator (code AP234 – code AP239)	

mage	code	product
A	CM183T	Ergonomic handle for Ø32 flexible hose with pressure regulator and wireless transmitter (codes AP12PR - AP15PR - CM186T - CM187T - CM188T - CM189T) Ergonomic handle with pressure regulator and wireless transmitter, NOT INCLUDED: Receiver and flexible hose
	CM184T	Wireless start-up/stop kit for central power unit models TXA -TPA -TP- TC (complete with receiver and ergonomic handle) (Without flexible hose) Kit complete with receiver and ergonomic handle Without flexible hose Just for central power unit models TXA -TPA -TPTC. Compatible with PRATICO
A	CM181T	Wireless kit for starting/stopping the central power unit WALL enclosure with QB Q200, complete with receiver (Without flexible hose) Kit complete with receiver and ergonomic handle – Without flexible hose Just for central power unit WALL enclosure with QB Q200
A	CM182T	Wireless kit for starting/stopping the monophase central power unit PERFETTO – PERFETTO INOX – CLASSIC – STUDIO – STUDIO TS – SILVER, complete with receiver (Without flexible hose) Kit complete with receiver and ergonomic handle Without flexible hose Just for central power unit PERFETTO – PERFETTO INOX – CLASSIC – STUDIO – STUDIO TS – SILVER

\varnothing 32 brushes and cleaning accessories



image code product





AP331 Ø 32 brush for clothing

The soft bristles on this brush make it perfect for deep-down cleaning without scratching. The bristles are softer, more effective and longer-lasting than synthetic bristles.





AP334 Ø 32 jointed dusting brush

The soft bristles on this jointed dusting brush are perfect for cleaning very delicate surfaces or objects (e.g. lampshades), without scratching. It is ideal for cleaning small surfaces such as windowsills and upholstery. The jointed brush allows you to clean more easily thanks to its rotation





AP335 Ø 32 dusting brush





AP337 Ø 32 radiator brush

Can be used only with crevice brush code AP342





AP340

 \emptyset 32 brush for mattresses and upholstery with felt A brush specifically designed for deep-cleaning mattresses and upholstery, sofas and padded furniture in general.





AP341

Ø 32 brush for mattresses and upholstery





AP342 Ø

 \emptyset 32 crevice brush A specific brush for cleaning cracks, gaps and small spaces; also suitable for cleaning cars.

product image code AP345 Ø 32 30 cm universal floor brush with castors and bristles For replacement bristles order code AP810 AP348 Ø 32 37 cm universal floor brush with castors and For replacement bristles order code AP815 * Ideal brush for cleaning tiles and floors in PVC, terracotta and linoleum. Thanks to its stiff bristles, the dust is brushed out of all cracks and gaps in the floor. AP346 Ø 32 30 cm universal floor brush with castors and bristles AP353 Dual use floor and carpet brush with displacement wheel Ø 32 Premium brush with wheels, suitable for use on floors (with the bristles extracted) and on carpets (with the bristles retracted). AP329 Ø 32 26.5cm floor and carpet brush with castors AP333 Ø32 30cm Flexible Curves jointed brush, dual use vacuums and polishes, for tiles and wood A brush with natural bristles for all surfaces, particularly suitable for cleaning tiles and wooden floors. It is made special by the built in micro-fibre cloth, which cleans and polishes the floor at the same time. The 180° joint allows you to clean in narrow spaces (e.g. between furniture). To replace the micro-fibre cloth order code AP336 AP338 Ø 32 30cm brush for wooden floors, with natural horsehair bristles and castors in felt A brush with soft natural horsehair bristles and felt castors, particularly well suited for cleaning wooden floors and other delicate smooth flooring. AP350 Ø 32 upholstery turbo-brush A perfect brush for cleaning carpets and rugs. The rotating bristles and belt are driven by the suctioned air to create a turbo effect that cleans deeply. The bristles have a special roller shape and are able to lift dust trapped in the fibres of carpets, fabrics and rugs, not only cleaning them but making them like AP344 Double use brush Ø 32 for wooden floor with felt and for universal flooring, cm. 25 For replacement bristles order code AP809

Jo

image code product

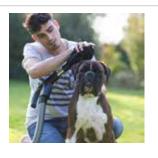




AP347 Ø32 polishing and suction brush designed for wooden floors.

To replace micro-fibre fringe order code AP339





AP363 Ø 32 brush with bristles for pets, KA
To be used with connector code AP370.
For pets with long fur.

AP366 Ø 32 long brush for pets, ST
To be used with connector code AP370.
For pets with short fur.

AP369 Ø 32 short brush for pets, KAM
To be used with connector code AP370.
For pets with short fur.

AP370 Connector for fitting brushes for pets directly onto Ø 32 hose
Applicable only to codes AP220, AP225, AP305, AP306 and AP307.





AP349 Ø 32 30cm brush for liquids with rubber scraper, without castors

In order to use this brush, you must connect it to liquid vacuum fitting Code AP372 – AP373 $\,$





AP351 Ø 32 28cm carpet turbo brush with castors





AP373 Ø 32 16l plastic water separator c/w accessories
Purchase of a dedicated hose is recommended: Code AP220 or
AP225.

Contains hose for connection to the vacuum socket, plastic pipe pair extension and brush for liquids.

Dimensions: 41x41x56 cm (WXDXH) | Weight: 5.8 Kg

Designed to vacuum dust, thanks to the liquid suction fitting TUBO is transformed into an all-round cleaning tool. The liquid suction fitting is suitable for public spaces, toilets and outdoor areas in general. It can be used to vacuum any type of liquid as well as for ensuring optimal cleaning after having washed the floor. Thanks to its four pivoting castors, it can move easily in any direction. The pack also contains a connection pipe to the vacuum socket, a plastic pipe pair extension and a dedicated brush for liquids. It can only be used with hose codes AP220 – AP225 (purchase of a dedicated hose is recommended).

Other accessories and spare parts for Ø32 brushes and hoses

VROOM cleaning accessories kit



Code AP286 VROOM cleaning accessories kit

Vroom, a modern and convenient cleaning accessory that integrates perfectly with the Tubò system. Vroom is practical, silent and invisible, ideal for quickly cleaning small spaces and for heavily used parts of the home such as the kitchen, bathroom and laundry area. Its immediate accessibility makes it extremely helpful for everyday cleaning. Vroom automatically switches the Tubò central vacuum unit on and off to make cleaning even easier - just extract the hose coiled inside Vroom and you are ready to clean. Recommended for installation inside cupboards and standard cabinets, it may be hidden from view but it is there when you need it. It is perfect for everyday use, at any time of day.

"VROOM" is comprised of a 5m hose concealed in a dedicated container connected to the vacuum system, an extension, a dusting brush and an installation kit.

Comprising:

Mounting Kit, telescopic wand, Dusting brush. Compatible with HANDY service socket frame Ø50 cod. PA050



Ø 40 hoses



Use in industrial plants.

Standard Ø 40		
image	code	product
	AP412	Ø 40 10m hose To form a complete Ø 40 hose use: 1 Ø 40 hose (code AP412 or AP406); 2 Ø 40 plastic pipe connectors (code AP407) and 1 Ø 40 chrome-plated curved connector (code AP411).
	AP406	Ø 40 hose in 20m pack (per m) To form a complete Ø 40 hose use: 1 Ø 40 hose (code AP412 or AP406); 2 Ø 40 plastic pipe connectors (code AP407) and 1 Ø 40 chrome-plated curved connector (code AP411).
Ø 40 anti-static hose		
image	code	product
	AP413	10m \emptyset 40 anti-static hose with ground wire To form a complete \emptyset 40 anti-static hose use: 1 \emptyset 40 anti-static hose (code AP413) + 2 \emptyset 40 aluminium pipe connectors (code AP409) and 1 \emptyset 40 chrome-plated curved connector (code AP411).
	AP414	10m anti static black flexible hose Ø 40 To form a complete antistatic flexible hose Ø 40 use: 1 antistatic flexible hose Ø 40 (code AP414); 2 aluminium hose unions Ø 40 (code AP409) and 1 chrome-plated curved union Ø 40 (code AP411).

Brushes, accessories and spare parts for \varnothing 40 hoses

Use in industrial plants.

Ø 40 replacement pipes		
image	code	product
	AP407	Ø 40 plastic socket pipe connector To form a complete Ø 40 hose use: 1 Ø 40 hose (code AP412 or AP406) + 2 Ø 40 plastic pipe connectors (code AP407) + 1 Ø 40 chrome-plated curved connector (code AP411).
	AP411	Ø 40 chrome-plated curved connector To form a complete Ø 40 hose use: 1 Ø 40 hose (code AP412 or AP406) + 2 Ø 40 plastic pipe connectors (code AP407) + 1 Ø 40 chrome-plated curved connector (code AP411).
	AP410	Ø 40 plastic extension connector Used to join two Ø 40 hoses. To be purchased together with plastic socket pipe connector code AP407
	AP409	Ø 40 aluminium hose-socket connector Use only in combination with Ø 40 anti-static hose with ground wire (code AP413)
Ø 40 accessories		
image	code	product
	AP470	Ø 40 to Ø 32 accessory adapter Used to adapt Ø 40 accessories to Ø32 extension and curved connector (except for codes AP442, AP434, AP444)

image	code	product
	AP417	Ø 40 chrome-plated pipe pair extension
	AP324	Metal hose hook
Ø 40 brushes		
	AP434	Ø 40 dusting brush, for pipe-socket connector
2	AP435	Ø 40 dusting brush, for chrome-plated curved connector
	AP442	Ø 40 flat crevice brush, for pipe-socket connector
	AP443	Ø 40 flat crevice brush, for chrome-plated curved connector
	AP444	Ø 40 rubber crevice brush, for chrome-plated curved connector
	AP480	Ø 40 brush for pipes and beams RB100
	AP481	Ø 40 brush for pipes and beams RB200
4	AP449	Ø 40 37 cm universal floor brush with castors and bristles
4	AP450	Ø 40 37 cm universal floor brush with castors and blades for water In order to use this brush, it must be combined with liquid separator code AP472
	AP458	Ø 40 45 cm industrial floor brush with castors and bristles
	AP455	Ø 40 37 cm floor brush with castors and bristles

Socket frames



New Air | Logik New Air socket frames



Code PA012
NEW AIR, LOGIK NEW AIR
Ø50 socket frame, built-in
with curved connector
Already set-up for installation in
mobile/plasterboard walls.



Code PA014
NEW AIR, LOGIK NEW AIR
Ø40 socket frame, built-in
with curved connector
Already set-up for installation in
mobile/plasterboard walls.



Code PAO15
NEW AIR, LOGIK NEW AIR
socket frame, 2 inches,
built-in
with curved connector.
Already set-up for installation in
mobile/plasterboard walls.



Code PA022
NEW AIR, LOGIK NEW AIR
Ø50 and Ø40 socket frame,
built-in with straight
connector
Already set-up for installation in
mobile/plasterboard walls.



Code PA016
NEW AIR socket frame Ø 50
and Ø 40, for plasterboard
with curved connector



Code PA017
NEW AIR, LOGIK NEW AIR socket frame, 2 inches, for plasterboard, with straight connector

Square socket frames



Code PA060 SQUARE Ø 50 socket frame, built-in with curved connector



Code PA061 SQUARE Ø 40-Ø 50 socket frame, built-in with straight connector



Code PA062 SQUARE Ø 40-Ø 50 socket frame for plasterboard with curved connector



Code PA063 SQUARE socket frame 2-inches, for plasterboard with curved connector

Socket frames

Service socket frame kit



PA050

HANDY service socket frame kit Ø50



PA033 Steel socket frame for masonry walls kit for Vac Pan socket.

Compatible with finishing frame codes PA036 and PA037.

Usable with sockets cod. PA410, PA415, PA417 Dimensions 36x10x20H cm

To improve the sealing of the plaster, we recommend applying a reinforcement mesh.

(Excluding supply)



ITR083

TUBÒ | ROBÒ Ø 50 socket frame, built-in with curved union

Eclettis socket frames







Code PA080

ECLETTIS - TUBÒ socket frame kit Ø 50, built-in

Code PA314

Adjustable bracket for securing ECLETTIS -TUBÒ socket frame on plasterboard To be used on plasterboard walls in combination with code PA080

Tech socket frames



Code PA010 TECH Ø 50 socket frame, built-in with curved connector



Code PA020

TECH Ø 50 socket frame, built-in with straight connector



Code PA025

TECH \emptyset 50 socket frame for plasterboard with curved connector



Code PA030

TECH Ø 50 socket frame for plasterboard with straight connector

Floor socket frames



Code PA040

Aluminium FLOOR Ø 50 socket frame, floor-mounted, with curved connector



Code PA045

Aluminium FLOOR Ø 50 socket frame, floor-mounted, with straight connector

PVC pipes and connectors



Pipes		
image	code	product
	TR040	PVC pipe Ø 40, 2.1 mm thick, 2 m bar (per m)
	TR050	PVC pipe Ø 50, 2.1 mm thick, 2 m bar (per m)
	TR650	PVC pipe Ø 50, 1.7 mm thick, 2 m bar (per m)
	TR060	PVC pipe Ø 63, 3 mm thick, 2 m bar (per m)
	TR080	PVC pipe Ø 80, 3 mm thick, 2 m bar (per m)
	TR100	PVC pipe Ø 100, 3 mm thick, 2 m bar (per m)
Curves		

0		
Curves		
image	code	product
<u> </u>	TR041	45° MF PVC curve Ø 40
	TR051	45° MF PVC curve Ø 50
	TR061	45° MF PVC curve Ø 63
	TR081	45° MF PVC curve Ø 80
	TR101	45° MF PVC curve Ø 100
	TR042	45° FF PVC curve Ø 40
	TR052	45° FF PVC curve Ø 50
	TR062	45° FF PVC curve Ø 63
	TR082	45° FF PVC curve Ø 80
	TR102	45° FF PVC curve Ø 100
	TR055	90° FF PVC curve \emptyset 50 Wide radius curve, the only one on the market that makes it possible to save time and material when installing a system.

Offtakes		
image	code	product
	TR043	45° MF PVC offtake Ø 40
	TR053	45° MF PVC offtake Ø 50
	TR063	45° MF PVC offtake Ø 63
	TR083	45° MF PVC offtake Ø 80
	TR103	45° MF PVC offtake Ø 100
	TR044	45° FF PVC offtake Ø 40
	TR054	45° FF PVC offtake Ø 50
	TR064	45° FF PVC offtake Ø 63
	TR084	45° FF PVC offtake Ø 80
	TR104	45° FF PVC offtake Ø 100

code product image TR056 90° FF PVC offtake Ø 50 Wide radius offtake, the only one on the market that makes it possible to save time and material when Sleeves image code product PVC sleeve with head Ø 40 TR200 TR210 PVC sleeve with head Ø 50 TR215 PVC sleeve with head Ø 63 TR225 PVC sleeve with head Ø 80 TR230 PVC sleeve with head Ø 100 Increase adapters code product TR264 PVC eccentric conical increase adapter Ø 40 F/ 50 M TR265 PVC eccentric conical increase adapter Ø 50F/63M TR275 PVC eccentric conical increase adapter Ø 63F/80M TR285 PVC eccentric conical increase adapter Ø 80F/100M TR250 Concentric increase adapter PVC Ø 50F/82F for vent grille TR255 Concentric increase adapter PVC Ø 63F/82F for vent grille TR260 Concentric increase adapter PVC Ø 82F/100F for vent grille Plugs product image code TR330 PVC closing cap Ø 50 TR335 PVC screw-on inspection cap Ø 50 TR340

PVC screw-on inspection cap Ø 63

PVC screw-on inspection cap Ø 80

PVC screw-on inspection cap Ø 100

TR350

TR355



Vent grilles		
image	code	product
	TR310	PVC vent grille Ø 82
	TR315	PVC vent grille Ø 100
	TR316	Square vent grille with partition

code	product
VC110	Manual ball valve for PVC pipe Ø 50
VC120	Manual ball valve for PVC pipe Ø 63
VC135	Manual ball valve for PVC pipe Ø 80
VC140	Manual ball valve for PVC pipe Ø 100
	VC110 VC120 VC135

General installation material

Electrical Components		
image	code	product
	CF080	Wall-mounted bracket for securing single-phase central vacuum units
FINE	CF102	Self-sealing adhesive for PVC, 60-g tube
& Tar	CF103	Self-sealing adhesive for PVC, 125g tube with dosing device
E PICOR	CF105	Self-sealing adhesive for PVC, 500-g can with rotating brush
the county county	CF108	Self-sealing adhesive for PVC, 500-g can with rotating brush
3	CF200	Lightweight metal collar OHM, Ø 50
	CF210	Lightweight iron collar, Ø 50, with rigid locking pin
Comment of the Commen	CF220	Lightweight iron collar, Ø 63, with rigid locking pin
	AT260	System tester plug for TECH series socket frames
	AT261	System tester plug for AIR, NEW AIR, LOGIK NEW AIR SQUARE, ECLETTIS socket frames and PRATICO
O SCIVOLANTE	AT250	Sliding grease for sockets, 150-g pack

Electrical Components		
image	code	product
	PE130	N07VK 4X1 pre-wired IMQ-approved sheathing, Ø 16, 25m for REMOTE panel (code CM842), Remote panel kit (code CM889, CM8890), Dynamic Control Display (code CMT800) (per m)* *The cables inside the pre-wired are comply with the EN 50575: 2014 + A1: 2016 regulatory update
	PE110	N07VK 2X1 pre-wired IMQ-approved sheathing, Ø 16, 100 m (per m)*
	PE111	N07VK 2X1 pre-wired IMQ-approved sheathing, Ø 16, 25 m (per m)*
	PE112	N07VK 2X1 pre-wired IMQ-approved sheathing, Ø 16, 50 m (per m)*
	PE115	NO7VK 2X1.5 pre-wired IMQ-approved sheathing, Ø 16, 100 m (per m)*
The cables inside the pre-wired are	comply with the EN 5	0575: 2014 + A1: 2016 regulatory update.
Eddleser.	PE280	Terminal strips type E23
	PE285	Terminal strips type E25
11年7	PE310	Built-in electrical box type 503
	PE320	IP55 water-tight electrical junction box with sheath gland
and the		Dimensions: 8x8x4 cm (WXDXH)
111	PE410	PVC wiring clamps, 30cm, blue (pack of 100)
	PE415	PVC wiring clamps, 36cm, white (pack of 100)

Metal pipes and connectors

To be used for industrial and outdoor systems. To use this pipe, contact the area sales manager or our technical office for technical advice.

Pipes		
image	code	product
	TRM050	Aluminium pipe Ø 50 2.0 mm thick, 3 m bars (per m)
	TRM060	Aluminium pipe Ø 60 2.0 mm thick, 3 m bars (per m)
	TRM080	Aluminium pipe Ø 80 2.0 mm thick, 3 m bars (per m)
	TRM100	Aluminium pipe Ø 100 2.0 mm thick, 3 m bars (per m)
Curves		
image	code	product
	TRM052	Galvanized steel 90° curve Ø 50, 1.2mm thick
	TRM062	Galvanized steel 90° curve Ø 60, 1.2mm thick
	TRM082	Galvanized steel 90° curve Ø 80, 1.2mm thick
	TRM102	Galvanized steel 90° curve Ø 100, 1.2mm thick



			40
image	code	product	
	TRM051	Galvanized steel 45° curve Ø 50	
	TRM061	Galvanized steel 45° curve Ø 60	
	TRM081	Galvanized steel 45° curve Ø 80	
	TRM101	Galvanized steel 45° curve Ø 100	
Offtakes			
image	code	product	
	TRM053	45°galvanised steel offtake Ø50/50/50	
TT A	TRM063	45° galvanised steel offtake Ø 60/60/60	
	TRM084	45° galvanised steel offtake Ø 80/80/60	
9-1	TRM083	45° galvanised steel offtake Ø 80/80/80	
	TRM104	45° galvanised steel offtake Ø 100/100/80	
	TRM103	45° galvanised steel offtake Ø 100/100/100	
Reduction adapters			
image	code	product	
	TRM240	Galvanized steel reduction adapter Ø 60/50	
	TRM255	Galvanized steel reduction adapter Ø 80/60	
	TRM262	Galvanized steel reduction adapter Ø 100/60	
	TRM260	Galvanized steel reduction adapter Ø 100/80	
	11111200	Guivanized Sectificated on adapter & 100/00	
Sleeves			
image	code	product	
illiage	TR216	Radior sleeve Ø 60	
	TR217	Radior sleeve Ø 63	
	TR226	Radior sleeve Ø 80	
	TR231	Radior sleeve Ø 100	
	INZSI	Nautor Steeve & 100	
DI			
Plugs			
image	code	product	
40	TRM340	Galvanized steel closing cap Ø 60	
	TRM350	Galvanized steel closing cap Ø 80	
	TRM355	Galvanized steel closing cap Ø 100	
Clamps			
image	code	product	
1900	CF450	Metal clamps Ø 50	
	CF460	Metal clamps Ø 60-63	
	CF480	Metal clamps Ø 80	
	CF410	Metal clamps Ø 100	
Miscellaneous			
image	code	product	
disa	TR218	PVC bushing for pipe from Ø 60 to Ø 63	
		3	

Equipment

mage	code	product
900	AT010	System tester vacuum gauge with shockproof protection
	AT100	PVC pipe cutter for up to Ø 63
	AT120	PVC pipe cutter with deburring tool up to Ø 100
	AT800	Spare wheel for pipe cutter code AT100
	AT810	Spare wheel for pipe cutter with deburring code AT110
(5) Hamildon	AT820	Spare wheel for pipe cutter with deburring code AT120
R. P.	AT390	Tool kit Test TUBÒ systems Composed of: • Vacuum meter n. 1 • Implant test caps for AIR, NEW AIR, NEW AIR LOGIK, SQUARE, ECLETTIS n° 10 • Implant test plugs for TECH – PRATICO series 5 plugs • Adapter for PRATICO counter-n° 1 • Simulator n° 1 • Suitcase n° 1 We recommend the use of the portable Force PRO vacuum cleaner (Code AF375)
	AF375	TUBÒ Force PRO



75 TUBÒ Force PRO

Vacuum cleaner – Liquid vacuum cleaner – Blower Professional portable Wet & Dry appliance, TUBÒ | Force PRO with power tool socket and automatic filter self-cleaning system.

Technical table for AF375 Force

Codice		AF375
Power supply	V	220-240
Frequency	Hz	50-60
No. of motors		1
Motor power (max)	W	1400
Intake depression	mbar	235
Air flow rate	m³/h	252
Dust/liquid container capacity	I	27
Dimensions	cm	51x36x56
Weight	kg	11
Self-cleaning filter		YES - pulsed
Liquid vacuum cleaner		YES
AUTOMATIC Power Tool Socket		YES (Max. 2200 W)
Blower		YES

Spare parts for residential systems



code	product	
CM807	Bags with closure for M03/1, M03/1TF, SM20FD, SX20FD, SM30TD, SX30TD (pack of 10)	
CM812	Bags with closure for SC20FC, SX20FC, SC30TC, SC40TB, SX40TB, SC60TB, SC70TB, M04/2 (pack of 10)	
CM818	Bags with closure for SC40TA, SC60TA, SC70TA, SX70TA, M05/2, M05/3, M05/4, LT40 (pack of 10)	
*Contains protection kit with mask and gloves		
CM806	Bags with closure and bag tensioner for P80, PX80 (pack of 10)	
CM808	Bags with closure and bag tensioner for PX85 (pack of 10)	
CM811	Bags with closure and bag tensioner for P150, P250 (pack of 10)	
CM813	Bags with closure and bag tensioner for PX150, PX250 (pack of 10)	
CM817	Bags with closure and bag tensioner for P350, P450, PX450 (pack of 10)	
	CM807 CM812 CM818 *Contains pro CM806 CM808 CM811 CM813	

^{*}Contains protection kit with mask and gloves

Clean Bags		
image	code	product
71-2	CM984	CLEAN BAGS with air-tight closing system for central vacuum units TX1A,TP1A, TP1, TX2A, TP2A, TP2 (pack of 5)
IUBO	CM985	CLEAN BAGS with air-tight closing system for central vacuum units TX3A, TP3A, TP3, TX4A, TP4A, TP4 (pack of 5)
	* The air-tigh	nt seal closure of the Clean Bag avoids direct contact with dust.
Polyester filter cartridges		
image	code	product



code	product
CM830	Washable polyester cartridge for PX450, P350, P450, SC40TA, SC60TA, SC70TA, SX70TA Dimensions: 44 cm H x \emptyset 18 cm
CM831	Washable polyester cartridge for M05/2, M05/3, M05/4 Dimensions: 45 cm H x Ø22 cm
CM832	Washable polyester cartridge for PX80, PX85, P80, C80, S80, TS1, TS85, SM20FD, SX20FD, SM30TD, SX30TD Dimensions: 18 cm H x \emptyset 13.2 cm
CM828	Washable polyester cartridge for S100, S150, S250, TS2, TS4, TS105, SC20FC, SX20FC, SC30TC, SB20FE, SB30TE, SB60TE, M03/1, M03/1TF, M04/2, $32U/31$, $32U/42$, $32U/43$, $32U/53$, $32U/54$ Dimensions: 34 cm H x Ø13.5 cm
CM829	Washable polyester cartridge for PX150, PX250, P150, P250, C150, C250, C500, SC40TB, SX40TB, SC60TB, SC70TB Dimensions: 34 cm H \times Ø18 cm

^{*}Contains protection kit with mask and gloves

Polyester filter cartrid	ges PRECISION	
image	code	product
	CM981	Washable PRECISION polyester filter cartridge for TX1A, TP1A, TP1, TC1 Dimensions: 10 cm H x Ø16 cm
	CM982	Washable PRECISION polyester filter cartridge for TX2A, TP2A, TP2, TC2 Dimensions: 20 cm H x Ø16 cm
5	CM983	PRECISION Washable polyester cartridge for TX3A, TP3A, TP3, TC3, TX4A, TP4A, TP4, TC4 Dimensions: 30 cm H x Ø16 cm
	*Contains pro	stection kit with mask and gloves

Spare parts for QB and BRAVO central vacuum units				
image	code	product		
	CM833Q	Washable polyester filter cartridge for QB Q200 central vacuum unit		
	*Contains prot	*Contains protection kit with mask and gloves		
	CM814Q	ECOBOX biodegradable cardboard dust container for QB Q200 central vacuum unit (5 pack)		
	*Contains protection kit with mask and gloves			
image	code	product		
	CM980	Filter bag for BRAVO (5 pack).		

Spare parts for Professional

ags nage	code	product
- Indige	Cl825	Bags for X-pert RT RT1A, RT2MA, RT2A central units (20-pcs pack)
a specimen	*Contains pr	otection kit with mask and gloves

Cartridges



image code product

C1884



Washable polyester filter cartridge for X-pert RT RT1A, RT2MA, RT2A Dimensions: 61.3 cm H x Ø22 cm

*Contains protection kit with mask and gloves

Spare parts for Tertiary

code	product
Cl810	Bags for separators LT70/A, LT70/B (20 pack)
Cl816	Bags for separators LT100/A, LT100/B, LT90/B and central vacuum units K100, K100A, K200, K200A (20 pack)
Cl820	Bags for separators LT150/A, LT150/B and KOMPATTA KT central vacuum units (20 pack)
	Cl810 Cl816

Cartridges		
image	code	product
0	CI880	Washable polyester filter cartridge for separator LT40/A, LT70/B with filter self-cleaning,LT 70/B without filter self-cleaning Dimensions: 61.3 cm H \times Ø22 cm
	C1870	Washable polyester filter cartridge for separator LT100/A, LT100/B with filter self- cleaning LT 100/B without filter self-cleaning Dimensions: 61.3 cm H \times Ø27 cm
	CI864	Washable polyester filter cartridge for separator LT150/A with filter self-cleaning BIA USGC, LT200 Dimensions: 61 cm H x Ø32.5 cm
	Cl881	Washable polyester filter cartridge for separator LT90/B with filter self-cleaning, LT90/B without filter self-cleaning, central vacuum units K100, K100A, K200, K200A, KOMPATTA KT line Dimensions: 40 cm H x Ø32 cm
	Cl882	Washable polyester filter cartridge for separator LT150/B with filter self-cleaning Dimensions: 50 cm H x Ø32 cm
	Cl883	Washable polyester filter cartridge for separator LT150/A Dimensions: 68,3 cm H \times 035 cm
	*Contains pr	rotection kit with mask and gloves



The features of an irreplaceable assistant.

KIT ROBÒ TR800 is the new frontier of TUBÒ, Aertecnica's central vacuum system.

It is the only vacuum cleaning and floor washing robot with the automatic emptying of the dust directly into the central vacuum system.

Compatible with all central vacuum systems

KIT ROBÒ is the perfect complement for any central vacuum system. Its Automatic base with Plug and Play technology is compatible with all the vacuum sockets** in the house, from the top floor to the bottom floor.

Cleaning is always under control!

It is the best house helper

It is the one which does not make its presence felt. ROBÒ was created for this purpose: it can be activated also with a remote control thanks to the special App, its cleaning schedule can be programmed at any time during the day and it can be left to act completely autonomously and silently, even when there is nobody at home

Its battery guarantees a long life. ROBÒ is truly a trustworthy assistant: because time is precious.

The main advantages

- The Automatic base is installed with Plug and Play tech-nology for immediate use, it has been designed to be used on its special TUBÒ configuration but not only on that one, it can also be installed on all existing TUBO vacuum cleaners, but also on those of other brands. Simply position the recharging station in the special seat of the self-cleaning base, then insert the ac-tivating connec-tor in the suction socket and con-nect the charger to a power socket and cover with the specific pipe the connection between the suction socket and the self-cleaning base.
- The exclusive self-cleaning system SCR (Self-Cleaning ROBÒ) of the set formed by ROBÒ and self-cleaning base connected to TUBÒ multiservice (or to any other central vacuum system) drastically reduces the maintenance of the robot discharging directly to the central vacuum unit the collected dust and microdust removing them com-pletely from the cleaned surfaces. In this way nobody will ever come into contact with the dirt.

The self-cleaning system (SCR) Self-cleaning ROBÒ does not limit itself to emptying the dust container but at the same time it cleans the filters and the main brush which during the self-cleaning cycle comes into operation with microrotations which minimise the accumulation of dirt facilitating the removal of the material present in the dust container. In this way, the self-cleaning system (SCR) Self-Cleaning ROBO guarantees an optimal working of ROBO for long periods also keeping it ready for use with maximum efficiency. The main brush, with bristles and spatulas has a helicoid shape which reduces the wrapping around of fibres, hair, etc.

• ROBÒ is small: its height allows to pass under spaces of 8 cm. While its height on the recharge base is 13 cm, ideal for installation in spaces with minimum heights which are not less than this (under kitchen furniture, closets, etc.).

Cleaning? As simple as breathing.

Automatic emptying of dust with a connection to the central vacuum system.

At the end of operation ROBO returns to the self-cleaning base, it places itself on the connections of the recharge base and sets off its internal self-cleaning. This activates the process which rotates the main roller brush with synchronised jerks and switches on the central vacuum unit of the TUBÒ system long enough to ensure the emptying of the dust container, the reconditioning of the filters and brushes.* A special internal deflector, combined with the exclusive airflow pipe system, ensures that the ROBO dust container is always clean.

ROBÒ will always be ready for use, avoiding any contact with the dust.

Connection to the vacuum sockets

The connection of the KIT ROBÒ self-cleaning base to the TUBÒ multiservice always takes place in the same way, by connecting the self-cleaning base to a specially made or existing vacuum socket. However, in the case of existing installations there are some small variations which depend on the different models of suction sockets available on the market and their type of connection to the central vacuum unit. KIT ROBÒ's self-cleaning base has been designed to adapt to the different types of vacuum socket

models available on the market.**



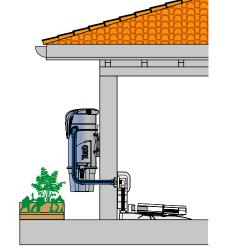
And in cases of existing buildings, without central vacuum units?

In many cases one can benefit from the great advantages provided by TUBO and its pairing with ROBO, first and foremost the one concerning health, with minimal interventions also in existing and not prearranged homes. Many residences and apartments have construction characteristics which include balconies, best if servicing the kitchen area but also other areas, that with a simple through hole in the external wall, enable to install a central vacuum unit outdoors and to use a vacuum socket indoors, with different solutions that in any case ought to be tested on a case-by-case basis.

In this way, besides the well-known advantages of the TUBO central vacuum system you can also benefit from all the advantages of the brand new ROBO KIT.

On the right, one can see an example of how an installation could be made with a simple through hole on the external wall.

There are TUBO central vacuum units for any requirement, also smaller, ideal for outdoor use on balconies or terraces.



^{*} It is recommended to regularly check that the central brush is free from obstacles such as, for example, hair or strands which may reduce the effectiveness of cleaning.

The frequency of the check may vary depending on the type of floor.

**For vacuum sockets different from those with connections (which activate the central vacuum unit with the insertion of the operating hose) find the most suitable solution beforehand.



DOWNLOAD THE APP





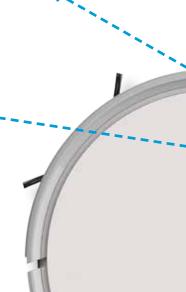
APP TUBÒ|ROBÒ

Via the special APP, you can

- start or end the cleaning also when you are are not at home;
- view the cleaning cycles' history;
- programme the cleaning (daily or weekly);
- adjust suction power.
- adjust the quantity of water released during cleaning;
- activate or deactivate the automatic
- self-cleaning function;
- search for the ROBO when it has not returned to the recharging station;
- select the cleaning mode.







Rotating wheels

Recharge connections

INTELLIGENT NAVIGATION

Thanks to the magnetic tape it is possible to delimit the areas to which ROBÒ must not have access.



It is ROBO's high efficiency HEPA and Sponge filter and dust container that are truly responsible for the cleaning operations. For this reason, they both self-clean automatically at the end of each cycle.

Thanks to the integration with the TUBÒ central vacuum system, cleaning well also means breathing clean air!



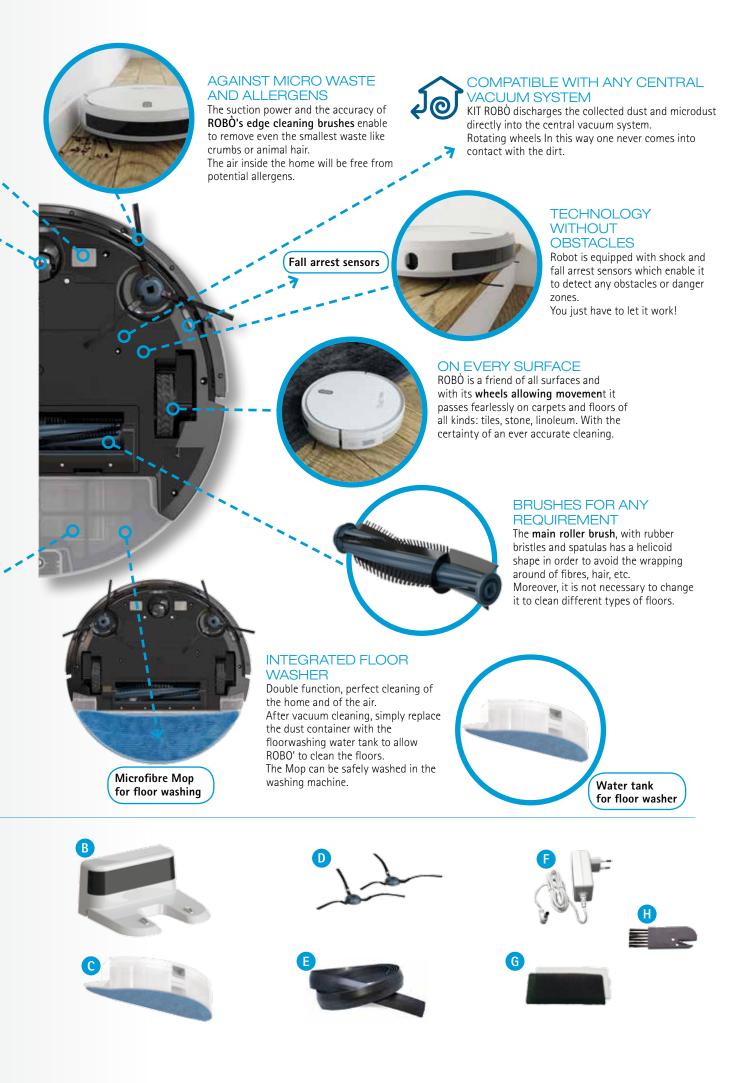


In the TUBÒ | ROBÒ TR800 package you will find:

- ROBÒ TR800 Robot vacuum cleaner and floor washer
- **Docking Station**
- Water tank for floor washer + 1 spare microfibre Mop
- 2 additional edge cleaning brushes
- ø ROBÒ magnetic tape
- A Battery charger
- G HEPA filter + sponge filter
- 0 Cutter-comb for brush maintenance



The kit interfacing with the central vacuum system must be purchased separately (connectors and flexible hose for the vacuum socket and ROBO's recharge base).



Line		TUBÒ® ROBÒ		
Model		TR800		
Code		KTR800A		
Technical Specification				
Power supply	Volt (Vac)	120 / 240		
Motor power	Watts (W)	28		
Frequency	Hz	50/60		
Suction power	pa	1800		
Noise level	dB	< 65		
Working time	min	100		
Surface area coverage (*)	mq/ora	60		
Fall arrest sensors	nº	Si 4		
Shock sensors	n°	Sì 11		
Climbing angle	0	15°		
Maximum height obstacles	mm	15		
Minimum operating height	mm	80		
Dust container capacity	ml	600		
Water tank capacity	ml	150		
Characteristics				
Dust disposal and cleaning of filter	rs	Automatic with connection to the TUBÒ systems and to other Central Vacuum Systems.		
Artificial intelligence and navigation	on	Wall Following Gyro Mapping Technology		
App operating systems	UII	iOS - Android		
Compatibility with voice command	lc	Amazon Alexa and Google Assistant		
Wi-Fi connection		Yes		
Recharge and automatic restart of o	nerations	Yes		
Vacuum cleaner	perutions	Yes		
Floor washer		Yes		
Water tank		Yes		
MOP material		Microfibre cleaning cloth		
Suction Filter		HEPA and Sponge + Main Filter		
Main Brush		1 rubber brush + contra-rotating bristles + diaphragm		
Side brushes		2 multisurface brushes with edge cleaning bristles		
Types of surfaces		Multisurface: wood, tiles, moquette, stone, linoleum		
Accessories and spare	e parts supplied			
Complete self-cleaning base		1		
Adjustable hose covering protection	on column	 1		
Recharge base with charger		1		
Charger		1		
Edge cleaning brush		2		
Dust container		1		
Water tank		1		
Microfibre MOP		1		
Magnetic tape		1 m		
Robò weight and size				
Weight	kg	4,00		
Diameter	mm	350		
Height	mm	75		
Weight and size self-cl	eaning base			
Weight	kg	2,00		
Width	mm	300		
Height self-cleaning base	mm	55		
Length	mm	540		
Height with column min/max	mm	130/480		



Order Codes

Kit ROBÒ TR800 Automatic Plug and Play for traditional vacuum system

Code	KTR800A	For central vacuum systems TUBÒ or others			
Including:					
1	ROBÒ TR800 with dust co and brushes	ontainer complete with deflector			
1	Tank with water doser for floor washer with microfibre cloth				
1	Microfibre cloth for floor washing				
2	Edge cleaning brushes (1 rt + 1 lt)				
1	Sponge filter				
1	HEPA filter				
1	Recharge base				
1	Charger				
1	Cutter comb for brush maintenance				
1	Magnetic tape 1m				
1	Use and ma	intenance manual Robò RT800			
1	Self-cleanin	g base			
1	Socket prot	ection cover			
1	Curved fram	ne kit			
1	Universal connector with connection lead				
1	Connection lead 1m				
1	Flexible hos	e d.25 for connection 1.35m			
1	Base tube g	asket			
1	Coupling ga	sket			
1	Installation	guide for KIT KTR800A			

Optional Technical Spare Parts

ATR801	Robò remote control
RTR804	Dust container complete with deflector and filters
RTR806	Water tank for floor washer with doser 3 microfibre cloths (Mop)
ATR802	Magnetic tape 1m
RTR807	Battery recharging station including charger
RTR808	Battery

Spare parts Consumables

RTR801	Cutter comb for brush maintenance
RTR802	Spare brushes kit for Robò: 1 main brush + 2 side brushes
RTR805	Microfibre cloth for floor washing (Mop), 3 pcs.
RTR809	Spare parts kit for filters 1 main filter + 1 sponge filter + 1 HEPA filter

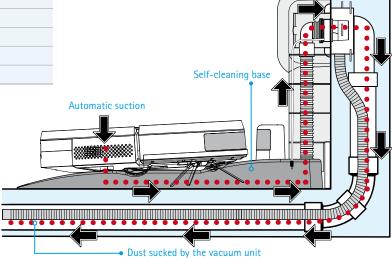


Diagram of the flow of dust from ROBÒ to the self-cleaning base

All images shown in this document are the property of Aertecnica SpA. Their reproduction is forbidden by law. All the distinctive features (trademarks, slogans, drawings) mentioned are owned by Aertecnica SpA, which holds exclusive rights over the same. All data and technical information mentioned in this publication are indicative. The company reserves the right to modify them with no advance warning.

Amazon®, Alexa® and the respective logos are registered trademarks of Amazon.com Inc. or of the related subsidiaries. - Apple®, App Store®, iOS® and the respective logos are trademarks of Apple Inc. registered in the United States and in other countries. - Google Assistant™, Google Play™, Android™ and the respective logos are trademarks of Google, Inc. registered in the United States and in other countries.