

CO\15/30/60/80/100

Versatile and functional commercial vacuum cleaners of 13, 25, 43, 80 and 110 litres









CA15.

Especially suitable for environments where low-noise levels, air quality and user-friendliness are absolutely necessary: hotels, hospitals, retirement homes.

CA15 is a single-stage vacuum cleaner available in three versions: CA15 ECO, CA15 PLUS and CA15 SILENZIO. It features technical innovations ensuring effective vacuum cleaning and returns the environment clean air.



CA15 ECO CA15 PLUS CA15 SILENZIO

CA15 ECO

Practical, robust vacuum cleaner.

Extremely compact and quiet, 59 dB (A), it's the ideal tool for cleaning operations, where ease-of-use and quietness are essential.

Sturdy and with a powerful motor, it allows you to work continuously over time, without interruptions.



Exhaust air is filtered in order to retain any possible residue from the motor brushes



Inlet air is filtered by the double-layer filter bag and the sponge filter. A cartridge filter is also available as an optional accessory



Easy-to-use switch and optional storage for accessories





CA80/100. Functional front attachment

CA80/100 can be fitted with a front squeegee that is controlled by means of a pedal on the rear of the

machine so that drying operations are made easier







Easily removable fabric filter for dust suction



Easily removable sponge wet suction filter



Thanks to the good balance between the handle and the rear wheels, the suction unit can be tilted right down to the ground to make it easier to





The tank has a built-in handle to make it easier to empty.



The practical hook on the rear of the suction unit makes it easier to empty the tank when direct discharge of dirty water into a drain well is not possible.



Accessories are gathered inside a built-in net pouch to always have them within reach



CA30/60 Suitable for vacuum cleaning of small size areas such as offices, laboratories and small workshops

CA30/60 are professional vacuum cleaners with a very powerful single motor.

User-friendly and manoeuvrable, they now have a new design which includes a built-in accessory holder.

In this way any accessory which may be required for accurate vacuum cleaning is always within reach and kept in order.

CA80/100. Suitable for vacuum cleaning of medium to large-size areas

CA80/100 are the largest vacuum cleaners in the commercial range. They have a very spacious tank and, despite their size, are extremely practical and user-friendly.

Thanks to an additional front attachment, also wet vacuum cleaning is possible and excellent surface drying is ensured.











Simple coupling system for the suction hose



Easily removable fabric filter for dust suction



Easily removable sponge filter for wet vacuum cleaning



Large rubberised non-marking wheels: rear fixed wheels and front pivoting castors for better stability



Thanks to the ergonomically designed handle these vacuum cleaners are easy to transport in any operating condition



CA15 PLUS/CA15 SILENZIO

CA15 PLUS: for powerful suction.

Powerful (290 mBar), quiet, 61 dB (A), complete in every detail. It includes a superb filtering system. It has a system that enables the power cable to be changed quickly in the event of damage.

CA15 SILENZIO: quiet and versatile.

Vacuum cleaner with excellent performance levels; in addition to the functionality of Plus model it has a very low noise level, **53 dB (A)** (adjusted to 500 W power) with a low consumption but powerful motor; CA15 Silenzio can be gentle but efficient when discretion and functionality are requested.

Thanks to the technical innovations, it's the only one of its kind on the market, and the series filtering system feeds clean air back into the environment.



CA15 PLUS - CA15 SILENZIO Easy maintenance. The mains cable can be easily replaced even by non-professional personnel simply turning the cableblocking knob.



CA15 PLUS - CA15 SILENZIO 100% pure air. The exhaust air is to prevent motor impurities reaching the external environment. Using an HEPA filter (optional), the vacuum cleaner can be certified for "clean room"



CA15 PLUS - CA15 SILENZIO

- A rear removable rack, designed for tools storage; you'll have everything handy, but above all you won't lose anything.
- A handy additional socket for powering an electric brush (optional), for precise cleaning (rugs, carpets, etc.)
- The indicator light near the ON/OFF switch shows when the bag is full and needs to be replaced.
- A handy foot switch command speeds up the ON/OFF operations.



CA15 PLUS - CA15 SILENZIO
The cartridge filter not only improves
the filtering system but also prevents
dirt reaching the motor if the bag
breaks.



CA15 SILENZIO
Use the potentiometer knob for power adjustment



CA15 SILENZIO
The telescopic extension, the brush
with wheels, and a handy tool for cleaning wooden floors, these are the highquality accessories of this small
vacuum cleaner.

Available filters and accessories for CA15 (S): standard - (O): optional - (N): not available



Double-layered paper filter bag

CA 15 ECO (S) CA 15 PLUS (S) CA 15 SILENZIO (S)



Intake air cartridge filter

CA 15 ECO (O) CA 15 PLUS (S) CA 15 SILENZIO (S)



Outlet air filter

CA 15 ECO (S) CA 15 PLUS (S) CA 15 SILENZIO (S)



H.E.P.A. exhaust micro air filter

CA 15 ECO (N) CA 15 PLUS (O) CA 15 SILENZIO (O)



Accessories holder

CA 15 ECO (O) CA 15 PLUS (S) CA 15 SILENZIO (S)

CA15 ECO Ø32



Re.-usable cotton bag

CA 15 ECO (O) CA 15 PLUS (O) CA 15 SILENZIO (O)

Washable

cartridge filter

CA 15 ECO (O) CA 15 PLUS (O) CA 15 SILENZIO (O)

CA 15 ECO (O) CA 15 PLUS (O) CA 15 SILENZIO (O)

Quick change cable

CA 15 PLUS (Ś) CA 15 SILENZIO (O)

CA 15 ECO (N)

CA15 PLUS Ø37

Exhaust active carbons



Inlet air filter

CA 15 ECO (S) CA 15 PLUS (O) CA 15 SILENZIO (O)



H.E.P.A. intake air micro cartridge filter

CA 15 ECO (O) CA 15 PLUS (O) CA 15 SILENZIO (O)



Outlet air H.E.P.A. filter

CA 15 ECO (O) CA 15 PLUS (N) CA 15 SILENZIO (N)



HV quick change cable

CA 15 ECO (N) CA 15 PLUS (O) CA 15 SILENZIO (S)



Telescopic extension Ø32

CA 15 ECO (O) CA 15 PLUS (N) CA 15 SILENZIO (S)

CA15 SILENZIO Ø32



Available filters and accessories for CA30/60/80/100 (S): standard - (O): optional - (N): not available



CA 30/60/80/100 (S)



Permanent fabric filter CA 30/60/80/100 (S)



Paper filter



bag CA 30/60/80/100 (O)



Nylon filter

CA 30/60/80/100 (O)



Washable cartridge filter CA 30/60/80/100 (O)

Intake air

cartridge filter



CA30/60 Ø37

CA80/100 Ø40

| TECHNICAL DESCRIPTION | | CA15 ECO | CA15 PLUS | CA15 SILENZIO | CA30 | CA60 | CA80 | CA100 |
|-----------------------|-----------------------|---------------|---------------|----------------------------|---------------|---------------|---------------|---------------|
| Voltage | V/Hz | 230-240/50-60 | 230-240/50-60 | 230-240/50-60 | 230-240/50-60 | 230-240/50-60 | 230-240/50-60 | 230-240/50-60 |
| Motor (No.) | - | Ametek (1) | Ametek (1) | Ametek (1) | Ametek (1) | Ametek (1) | Ametek (1) | Ametek (1) |
| Stages (No.) | - | Single-stage | Single-stage | Single-stage | Two-stage | Two-stage | Two-stage | Two-stage |
| Power | W | 1000 | 1200 | 1000/500 | 1100 | 1100 | 1350 | 1350 |
| Suction vacuum | mm/H2O-mBar-kPa | 2200-220-22 | 2900-290-29 | 2200-220-22 1300-130-13 | 2200-220-22 | 2200-220-22 | 2500-250-25 | 2500-250-25 |
| Air flow | l/m-m ³ /h | 2940-176 | 3000-180 | 2940-176 2100-126 | 3240-194 | 3240-194 | 3540-212 | 3540-212 |
| Total tank capacity | 1 | 13 | 13 | 13 | 25 | 43 | 80 | 110 |
| Usable tank capacity | I | 6 | 6 | 6 | 18 | 34 | 60 | 88 |
| Cable length | m | 10 | 10 | 15 | 7 | 7 | 7 | 7 |
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|---------------|---|------|----------|----------|----------------------|---------------------------------------|
| connoc | Sound pressure level LpA dB(A) (IEC 704/1) | Dust | Liquids | Material | Machine weight kg | Machine dimensions mm L x H x W |
| CA15 ECO | 59 | • | - | ppl | 7 | 410x390x340 |
| CA15 PLUS | 61 | • | - | ppl | 7 | 410x390x340 |
| CA15 SILENZIO | 60/53 | • | - | ppl | 7 | 410x390x340 |
| CA30 | 69 | • | • | PEHD | 7 | 430x560x400 |
| CA60 | 69 | • | • | PEHD | 7,5 | 430x760x400 |
| CA80 | 70 | • | • | PEHD | 18 | 580x950x480 |
| CA100 | 70 | • | • | PEHD | 20 | 600x1050x480 |

The machine is manufactured in compliance with the directives 98/37 CEE, 73/23 CEE, 2004/108 EC, according to the technical regulations EN 60335-1, EN 292.



The steel parts are subject to treatment which guarantees a long life and makes the parts oxidation-proof.

KEY WORDS:







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