



Feel your clean home



## Feel your clean home

Allaway central vacuum cleaners are a secure choice when you want to keep your home clean. According to studies, a central vacuum cleaner is the best option for those who value clean indoor air. When the exhaust air is directed away from living areas while vacuuming, you are only left with fresh air and a clean home. The central vacuum cleaner is easy and comfortable to use, and you can choose from a variety of different cleaning equipment that help you keep your home clean.



Learn more about different models and find the perfect fit for your home!



## Home is where the Allaway central vacuum cleaner is

Up here in the Nordics, we have always valued our homes. It does not matter whether you live in a block of flats or a detached house. Your home may be new or old, and it may be on one or more levels. The Finnish Allaway central vacuum cleaner is suited to all homes – whatever they may be like.

The Allaway selection caters to every need. You can choose your favourite from our extensive range of central vacuum cleaners.

Allaway's mission is to make everyday cleaning easier and more efficient, with an even cleaner end result. Our products are made to last, and if taken care of properly, the central vacuum cleaner is a trusty, long-term partner for your cleaning needs.





# Five reasons to choose a central vacuum cleaner

The central vacuum cleaner is ideal for each one of us, whether you live in a terraced house, block of flats or a detached house. Installation is easy and can even be carried out in a finished flat.



Cleaning with the central vacuum cleaner is quiet, because the central unit is located away from the areas where you are cleaning, e.g. in a utility room or broom closet.



Vacuuming will not leave behind a stuffy smell, because the exhaust air is directed out of the flat, keeping indoor air fresh.



Functional cleaning equipment ensures quick and effective cleaning. The ergonomic and light handle makes it easy to clean hard-to-reach places, such as above tables, cabinets and curtain rails.



The central vacuum cleaner is a durable, long-term investment. It raises the value of your property.

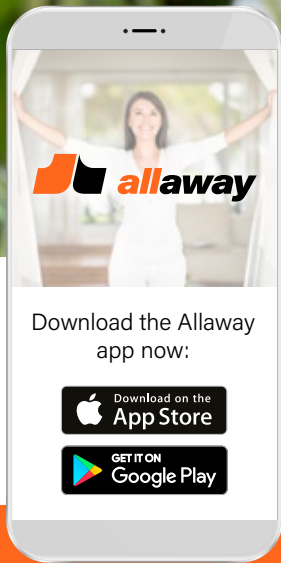


The large dust canister will not need to be emptied frequently.

## Allaway central units

The high-quality Allaway central units are durable and built to make vacuuming comfortable and easy. The vacuuming experience is dependent on what the handle, nozzles and hose are like, but the central unit and the choice of dust piping also affect the end result. Allaway manufactures integrated comprehensive systems where each part of the system is carefully designed. Because of all this, all parts of the system work seamlessly together, ensuring a long and reliable operating life.





Use the new Allaway app to monitor your Z 45i or Z 55i model in action!

## Forerunner of vacuuming

When designing the new Allaway Z and X series central vacuum cleaners, we wanted to combine comfort of use, durability and Scandinavian design with efficiency. Special attention has been paid to each detail, both with regard to appearance and function. The innovative solutions of this product family make installation, maintenance, emptying the dust canister and especially cleaning easier and more comfortable than ever.

### New smart handle

The smart handle communicates wirelessly with models Z 45i and Z 55i. You can start your central unit easily directly from the smart handle. It also features five-step power control, which makes vacuuming very comfortable. The handle will remind you when to empty the central unit's dust container, change the filter or perform other maintenance on the vacuum cleaner.





# New Z and X series vacuum cleaners

In models Z 45i and Z 55i, the vacuum cleaner can be connected with the Allaway mobile app using Bluetooth. You can use the app to monitor the number of times you vacuum, the duration of your vacuuming, energy consumption and the status of the device. The application will show you information about maintaining your device; when the filter needs to be changed, the dust canister emptied and other possible maintenance measures performed.

A wall bracket is delivered along with Z and X series central units.



## Making your home smarter

The Z 55i and Z 45i central vacuum cleaners can also be connected to your home automation system. The central unit offers a modbus RTU interface for automation systems. Information concerning the machine's operation, need for changing the filter, emptying the dust canister and possible functional disruptions and maintenance needs can be transmitted through this interface.

Information concerning the operation of models Z, X and C can be transmitted to the ventilation machine, in which case it adjusts the amount of supply air automatically whenever you vacuum.



## More wall inlets at your disposal

The wall inlet for models Zi and Z enables using the vacuum cleaner in the central unit's installation space, which will expand the areas and locations in which the vacuum cleaner can be used.



## With or without a dust bag

Using a dust bag in the dust canister will make emptying the container cleaner and more hygienic. Dust bags are available as accessories to Z and X series models.



## Revolutionary fastening

The central vacuum cleaners are attached using wall brackets. Input and exhaust air can be conducted to the wall bracket from either direction. The central unit is fixed easily onto the bracket with the help of the new sturdy click-on attachment.



## A large dust canister - easy to empty

The sturdy handles and the installation of the canister in any position of the Zi and Z models make emptying the dust canister easy.



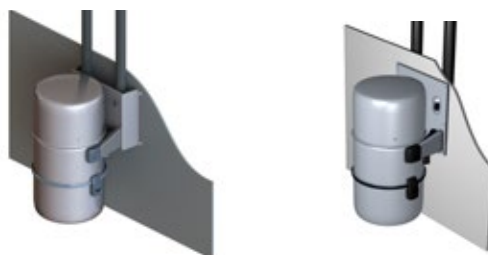


## The quiet and compact C series

The Allaway C series can be conveniently placed in the cleaning cupboard. The piping system can be completely hidden inside the wall or the wall bracket can be surface-mounted, in which case the piping system of the central vacuum cleaner is run to the central unit on the surface.

The C 30 and C 40 central units are protected from splashing water. Therefore, the machines can be installed in wet spaces in bathrooms without the need for protective housing. The C series central units have a return valve as standard equipment, which enables the exhaust air of the cleaner to be directed to a shared exhaust air duct.

The vacuum cleaners are equipped with a 13-litre dust canister that can be used with or without a dust bag. Using a dust bag will keep the filter clean and reduce the need for maintenance significantly. Allaway dust bags are manufactured from high-quality microfibres. Placing the dust bag installation kit in the cleaner is easy, and the kit can also be installed in the central unit retrospectively. After this, the central unit can be used with or without a dust bag.



Flush or surface installation brackets are available for the C series.

## M 1000 – Designed for heavy use

The M 1000 is a central vacuum cleaner designed for semi-professional use as well as for spaces in which the cleaned areas are large and the amount of usage hours is high. The central unit, equipped with a large 20-litre dust canister, can be used with or without a dust bag. The M 1000 is equipped with soft start and two filters: a carbon dust filter and a polyester filter. A cyclone cone keeps the rubbish down in the dust canister and extends the filter's service life and maintenance interval.

The M 1000 central unit is particularly suited for daycare centres, small sheltered housing facilities and nursing homes, offices and large detached houses.



# Duo – Small and stylish

Duo is small in size, but effective. It is a central vacuum cleaner that can be freely placed indoors in homes in blocks of flats, terraced houses or detached houses as well as second homes. Because it is light and can be installed either vertically or horizontally, you can place Duo almost anywhere indoors.

Duo is also ideal for premises where there are no outlets for exhaust air. In such cases, the Duo central vacuum cleaner is fitted with a Hepa filter, which filters the exhaust air in the device's installation space. Therefore, the air flow coming from the blow-out does not spread the unvacuumed dust to the living area as traditional vacuum cleaners do; instead, the exhaust air stays in the installation space of the unit. Duo is available in black and white, both of which come with a standard microfibre dust bag.



The 10-litre dust canister is emptied by simply opening the cover and replacing the microfibre dust bag.

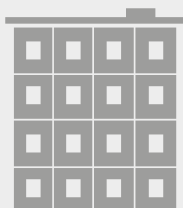


## Aparto Kit installation kit

An installation kit for the Duo central vacuum cleaner. Also includes a HEPA filter for exhaust air.



You can install Duo onto a wall or place it on a cupboard shelf or some other level surface. The wall inlet can be installed outside the wall in cupboard installations, for example. This way, you will not have to keep the door open as you vacuum. The installation made with Aparto Kit.



Duo can be effortlessly installed in flats and terraced houses without touching the wall structures.



Thanks to its compact size, Duo is also suited to boats, camper vans and caravans. Duo is certified E in accordance with the UN-ECE R10 \*) directive.



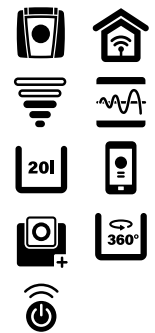
**Z 55i**

The smart and functional central unit designed for medium-sized and large houses, where the length of the pipeline from the central unit to the farthest wall inlet is up to 55 m.



**Z 45i**

The smart and functional central unit designed for medium-sized and large houses, where the length of the pipeline from the central unit to the farthest wall inlet is up to 45 m.



**Z 55**

An advanced option for medium and large houses, where the length of the pipeline from the central unit to the farthest wall inlet is up to 55 m.



**Z 45**

An advanced option for medium and large houses, where the length of the pipeline from the central unit to the farthest wall inlet is up to 45 m.



**Z 35**

An advanced option for medium-sized houses, where the length of the pipeline from the central unit to the farthest wall inlet is up to 35 m.



**X 50**

The X 50 central unit is designed for medium-sized and large homes where the length of the pipeline from the central unit to the farthest wall inlet is up to 55 m.



**X 40**

The X 40 central unit is designed for medium-sized homes where the length of the pipeline from the central unit to the farthest wall inlet is up to 35 m.



**X 30**

The X 30 central unit is designed for small homes where the length of the pipeline from the central unit to the farthest wall inlet is up to 30 m.



The Z and X series central units are delivered with the new wall bracket. Input and exhaust air can be conducted to the wall bracket from either direction. The central unit is attached to the bracket with a new click-on connection, and the input and exhaust airpipes are installed in place.



A central unit replacement package is available as an accessory. You can check with our customer service whether the replacement package can be used to replace a central vacuum unit manufactured by other manufacturers.





### C 40 Premium LCD

The C 40 LCD central unit is designed for medium-sized and large homes where the length of the pipeline from the central unit to the farthest wall inlet is up to 45 m. Its advanced technology means that it produces more power using less energy. The LCD screen makes the central unit's maintenance easier, and you can adjust it to suit your vacuuming habits. A soft start function protects the motor.



### C 40 Premium

The C 40 central unit is designed for medium-sized and large homes where the length of the pipeline from the central unit to the farthest wall inlet is up to 45 m. Its advanced technology means that it produces more power using less energy, making it an ecological choice. These units are labelled with a green figure.



### C 30 Premium

The C 30 central unit is designed for medium-sized premises where the length of the pipeline from the central unit to the farthest wall inlet is up to 35 m. It is a small but powerful basic model in the C series.



### M 1000

Suited for large detached houses and small professionally cleaned environments, such as daycare centres, sheltered homes or schools, where the length of the pipeline from the central unit to the farthest wall inlet is up to 50 m.



### DUO white, black

Duo is suited for small spaces, as it can be installed either vertically or horizontally. The capacity of the device allows for vacuuming of a home of approximately 100 m<sup>2</sup>.

Allaway's central units now include models which are more **ecological** and **produce more power using less energy!**

### Most important symbols



Integrated wall inlet



Dust bag option



Soft Start



Power control



Radio control



Application



20 l dust canister



14 l dust canister



Home automation



360° dust canister

## You can equip your central unit with a dust bag!

You will need a dust bag installation kit when you do this for the first time.

Separate dust bags are available for all series either in packages of two or 50.



**Dust bag installation kit with a microfibre dust bag, 2 pcs**  
Series C, A and V



**Dust bag installation kit with a microfibre dust bag, 2 pcs**  
Series Z and X



**Dust bags Duo, 2 pcs**  
You must always use a dust bag in the Duo.



**Fine filter**  
Series Z and X, C and A, series V and model M 1000



**Filter cover**  
5 pcs/bag. The filter cover reduces the need to service the filter.



# Ergonomic cleaning equipment

We have paid special attention to the functionality, ergonomics and design of our cleaning equipment. The equipment must be of high quality, comfortable to use and aesthetically pleasing. Our Premium cleaning equipment set has been developed in collaboration with researchers at the Finnish Institute of Occupational Health.

## Premium



**On/off handle start: electrical hose or radio control hose with power control**

8 m  
10 m

Includes a versatile selection of cleaning equipment, convenient storage racks and a handle-activated suction hose assembly



**Wall inlet start**  
10 m

Includes a versatile selection of cleaning equipment and handy storage racks

## Standard



**Handle start**  
8 m  
10 m

Includes quality standard equipment and a handle-activated suction hose assembly



**Wall inlet start**  
8 m  
10 m

Includes quality standard equipment and a standard wall-inlet-activated suction hose assembly

**The Premium** cleaning equipment range also includes:



**Handle-activated telescopic wand, aluminium, a quick-releasing lock**



**Floor/carpot nozzle**



**Furniture nozzle with a holder**



**Steel telescopic wand**



**Floor/carpot nozzle**



**Textile nozzle**



**Crevice nozzle**



**Rack for the hose**



**Nozzle holders  
Nozzle adapter  
Side holders**



**Crevice nozzle**



**Rack for the hose**

# Nozzles and suction hoses



**Floor/carpet nozzle 270**  
Floor and carpet nozzle.  
**Floor/carpet nozzle 300**  
Basic nozzle without wheels for various floors.



**Floor/carpet nozzle 300 with a wheel**  
The nozzle has a large removable and cleanable wheel that allows the nozzle to move smoothly.



**Nozzle mop Spare mop**  
Microfibre mop set that can be used to gently dry mop and vacuum clean different floor surfaces. Can be used with or without the mop.



**Hard floor nozzle 300**  
**Hard floor nozzle 370**  
Nozzles designed for hard floors.



**Power brush for carpets**  
Nozzle for cleaning large textile surfaces.  
**Power brush for furniture**  
Nozzle for cleaning sofas, armchairs and car seats.



**Textile nozzle**  
Small and handy nozzle for vacuuming textile surfaces.  
**Round textile nozzle**  
Round textile nozzle with a bristled brush for textile surfaces.



**Furniture nozzle**  
For vacuuming a variety of surfaces, two nozzles in one. Suited to vacuuming skirting boards and other challenging surfaces. Includes an attachment coupler.



**Crevice nozzle**  
For easy vacuuming of narrow spaces.  
**Radiator nozzle**  
Attached to the crevice nozzle to make cleaning hard-to-reach places easier.



**Premium hose assembly with handle activation**  
8 m, 10 m and 12 m  
Premium hose assembly with radio control and power adjustment, 8 m and 10 m.



**Standard hose assembly with handle activation**  
8 m, 10 m and 12 m.



**Premium hose assembly with wall inlet activation**  
8 m and 10 m



**Standard hose assembly with wall inlet activation**  
8 m and 10 m



**Suction hose**  
2 m, 4 m, 6 m, 8 m, 10 m and 12 m.



**Handle**  
Premium ergonomic handle  
Steel handle  
Standard plastic  
Zi radio control handle with power control and service indicator



**Telescopic wand**  
Premium  
Aluminium telescopic wand  
Steel telescopic wand



**Radio control products**  
Premium handle  
RC receiver  
Premium RC cleaning equipment series, 8 m and 10 m\*  
RC signal repeater  
RC sweep slot starter



**Hose cover 9/10 m and 8 m**



**Suction hose adapter for the classic wall inlet**  
For older Allaway wall inlet models (not RST/Reed)



**Suction hose extension coupler for connecting two hoses**  
A coupler for connecting two wall-inlet-activated suction hoses



**Premium click-on attachment hose adapter**  
**Premium Zi cleaning equipment suction hose adapter with click-on attachment**

\*) receiver not included



# The clog-proof piping system

The piping system is one of the most important parts of the central vacuum cleaner. Even if it cannot be seen from the surface, its features and correct installation are key in terms of the functionality of the central vacuum system.

The Allaway piping couplings are tight, ensuring that there are no collision surfaces in the piping where shards of glass, toothpicks, nails, etc. could catch. Optima wall inlets are equipped with a patented catcher to prevent socks and other small objects from entering the suction pipe system.

The Allaway piping system is easy to install and no glue or special tools are needed - the parts are simply pressed together. The 44-mm piping system has excellent flow properties, which guarantees the necessary dust flow velocity of 20m/s. The inner surface is extremely smooth and the strengthened elbows are optimally designed and dimensioned.

The location of the wall inlets and the routes of the pipes are usually designed in the construction phase of the building. However, the piping system can often be fitted retroactively.



**Elbow 15°**

**Elbow 45°**

**Elbow 90°**

**Branch 45°**

**Dust pipe Ø44 mm, 2.4 m, 1.2 m and 0.6 m**

# Pipe packages

## Kit PPK-5



- The package contains:
- 5 pcs Optima wall inlet (white)
  - 29 pcs Dust pipe Ø44 mm, 1.2 m
  - 10 pcs Elbow 90°
  - 7 pcs Elbow 45°

- 4 pcs Branch 45°
- 1 pc Exhaust valve
- 7 pcs Metal clamp
- 55 pcs Pipe sealing
- 1 pc Low voltage wiring, 30 m
- 1 pc Low voltage wiring, 10 m
- 4 pcs Connecting muff
- 1 pc Silencer
- 1 pc Installation instructions

## Kit PPK-3



- The package contains:
- 3 pcs Optima wall inlet (white)
  - 8 pcs Dust pipe Ø44 mm, 0.6 m
  - 14 pcs Dust pipe Ø44 mm, 1.2 m

- 8 pcs Elbow 90°
- 5 pcs Elbow 45°
- 2 pcs Branch 45°
- 1 pc Exhaust valve
- 6 pcs Metal clamp
- 40 pcs Pipe sealing
- 1 pc Low voltage wiring, 30 m
- 3 pcs Connecting muff
- 3 pcs Pipe clip
- 1 pc Installation instructions

## Kit PPK-1



- The package contains:
- 1 pc Optima wall inlet (white)
  - 3 pcs Dust pipe Ø44 mm, 0.6 m
  - 4 pcs Dust pipe Ø44 mm, 1.2 m
  - 2 pcs Elbow 90°

- 2 pcs Elbow 45°
- 1 pc Branch 45°
- 1 pc Metal clamp
- 15 pcs Pipe sealing
- 1 pc Low voltage wiring, 10 m
- 1 pc Installation instructions

# Installation equipment



**Exhaust vent**  
A neat exhaust vent installed to the outer wall.



**Dust pipe clamp, 3 or 25 pcs**  
Enables several attachment positions.



**Silencer for exhaust air**  
Muffles the blow-out noise.



**Connector**  
The connector can be used to connect two sleeveless Allaway pipes.

## Adjustment muffs



41/44 mm



44/50 mm



44/100 mm

The sections of the piping are installed without glues or special tools, which means that they can be modified after installation, if necessary.

# Make life easier by placing the wall inlets conveniently

The wall inlets are the only thing that will remain visible after the central vacuum system has been installed. In addition to the inlets' appearance, you should consider the installation height of the inlets. We recommend installing wall inlets at an ergonomic and pleasant height, which allows you to attach the suction hose without bending down. You can find the best colour to suit your home in our large selection.








The Optima wall inlet is equipped with a patented catcher to prevent small objects, such as children's building blocks, from entering the suction pipe system.







The durable stainless steel inlets can also be mounted at the floor level. The stainless steel inlet is available with a lock.








### Optima wall inlet, plastic

-  White
-  Silver
-  Black
-  Graphite
-  Antique brass

### Optima wall inlet, metal

-  White
-  Brushed silver
-  Anthracite, black
-  Satin

### Optima wall inlet metal, lockable

-  White
-  Brushed silver
-  Anthracite, black
-  Satin
-  Key

## The short expandable hose comes in handy when you need to clean something quickly

The expandable hose is a handy helper in cleaning the kitchen or hallway, for example. The expandable hose can be expanded from one to four metres. At a length of one metre it is easy to store in a kitchen drawer, for example.



**Expandable hose**

**Tip:** You can add a steel or aluminium telescopic wand and the nozzle of your choice to the expandable hose.







## Sweep slots

The kitchen floor can easily become covered in breadcrumbs, tiny pieces of trash and pet food. Thanks to the sweep slot, you can quickly sweep crumbs and trash off the floor. Sweep slots installed at floor level are especially well suited to areas that need to be cleaned often, such as kitchens and hallways.

### Sweep slots

white  
black  
RST panel

Europe white  
Europe grey



## Power brushes

Power brushes are rotating bristles that are useful on thick carpets, mattresses and car interiors. They grab and remove pet hair stuck on fabrics.

**Power brush for carpets**  
**Power brush for furniture**



## Accessories and equipment



**Preseparator, steel**  
**Preseparator, plastic**

An accessory for vacuuming water, sand, sawdust, scraps of paper, coarse rubbish, etc. Contents: Suction hose 3 m, metal and textile nozzles, dust bag, plastic/steel containers, overflow guard, washable filter. Capacity 20 l. Height 40 cm.

Preseparator filter  
Preseparator dust bag



### Autokit

Vacuum nozzle set for vacuuming cars. Includes a power brush, brush nozzle, textile nozzle, crevice nozzle, nozzle adapter and microfibre cloth.



### Extension hose 2 m

### Extension hose 4 m

Compatible with Allaway handle- and wall-inlet-activated models with click-on muffs.



### Hose reel

A hose reel for hoses of up to 12 m, can be attached to the wall.

## Central unit comparison table

	Z 55i	Z 45i	Z 55	Z 45	Z 35	X 50	X 40	X 30	C 40 Premium LCD	C 40 Premium	C 30 Premium	Duo	M 1000
<sup>1)</sup> Suction hose length m	55	45	55	45	35	55	35	30	45	45	35	30	50
<sup>2)</sup> Electrical power max W	1,900	1,600	1,900	1,600	1,600	1,900	1,600	1,300	1,700	1,700	1,800	1,400	1,600
<sup>2)</sup> Air power max W	770	680	770	680	620	770	620	520	670	670	610	550	670
<sup>3)</sup> Noise level Lp dB(A) +/- 2dB	64	64	64	64	64	64	64	64	57	57	57	58	70
<sup>2)</sup> Low pressure kPa max	32	30	32	30	29	32	29	28	32	32	30	29	37
Size of the dust canister l	20	20	20	20	20	14	14	14	13	13	13	10	20
Integrated wall inlet	X	X	X	X	X	-	-	-	-	-	-	-	-
Dust bag option	X	X	X	X	X	X	X	X	X	X	X	Standard	X
Soft Start	X	X	-	-	-	-	-	-	X	-	-	-	X
Dimensions mm (width x height)	345 x 780	345 x 780	345 x 780	345 x 780	345 x 780	375 x 575	375 x 575	375 x 575	350 x 595	350 x 595	350 x 595	440 x 300	370 x 750
Weight kg	9	9	8.5	8.5	8.5	7	7	7	8	8	8	5.5	14
Installation space mm (width x height)	445 x 929	445 x 929	445 x 929	445 x 929	445 x 929	445 x 724	445 x 724	445 x 724	450 x 700	450 x 700	450 x 700	460 x 460	1,000 x 1,415
Modbus-RTU interface	X	X	-	-	-	-	-	-	-	-	-	-	-
Operation data for the ventilation system	X	X	X	X	X	X	X	X	X	X	X	X**	X**
Return valve	X	X	X	X	X	-	-	-	X	X	X	-	-
Splash-proof IPx4	-	-	-	-	-	-	-	-	-	X	X	-	-
Suitable for installation inside a cupboard	X	X	X	X	X	X	X	X	X	X	X	X	-
Fuse size	10 A ~16	10 A ~16	10 A ~16	10 A ~16	10 A ~16	10 A ~16	10 A ~16	10 A ~16	10 A ~16	10 A ~16	10 A ~16	10 A ~16	10 A ~16
Operating voltage min-max V~50 Hz	207-244	207-244	207-244	207-244	207-244	207-244	207-244	207-244	207-244	207-244	207-244	207-244	207-244

<sup>1)</sup> the distance between the central unit and the furthest wall inlet measured along the pipeline

<sup>2)</sup> measured from the turbine

<sup>3)</sup> measured according to the IEC 60704 standard

<sup>4)</sup> bottom installed against the wall

Allaway's central units are attached to wall sockets protected with a 10 A (plug) or 16 A automatic fuse.

\*\* Operation indicator (80805) available as an accessory.

## Clean, naturally

Allaway's mission is to make everyday cleaning easier and more efficient, with an even cleaner end result. The quality of the air that leaves your vacuum cleaner matters. Allaway believes that the best approach is to lead the exhaust air out of habitable spaces. That is why the best option for you is to choose an Allaway central vacuum cleaner.

Allaway has always been a long-term, ecological choice for keeping your home clean. The Finnish Allaway central vacuum cleaner is built to last, and if taken care of properly, it is a sturdy long-term partner in keeping your home clean. When used correctly, the high-quality parts can have a service life as long as several traditional vacuum cleaners combined.

Allaway operations are guided by the ISO 9001:2015 quality management system and ISO 14001:2015 environmental management system standards. The purpose of Allaway's operations is to produce durable and reliable products as economically and efficiently as possible while meeting the quality requirements and following the principles of sustainable development.

Now, the familiar high quality of Allaway is accompanied by Scandinavian design and advanced intelligent features. We are happy to have you as our customer!



### Allaway Oy

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\*Call charges when calling a number starting with 020: from a landline €0.0835/call + €0.1669/min from a mobile phone €0.0835/call + €0.1669/min. When calling from outside of Finland: normal international call charges  
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