



Feel your clean home

## A smart choice for your home

New Z and X series central vacuum cleaners: modern and functional design for contemporary homes.

The innovative solutions of this product family make installation, maintenance, emptying the dust canister and especially cleaning easier and more comfortable than ever.



Monitor the operations of the central vacuum cleaner with the new Allaway app!





## Forerunner of vacuuming



Save your time and make everyday life easier with the new Allaway central vacuum cleaners and vacuuming application. You can easily schedule your weekly vacuuming times, and the app will remind you when your next vacuuming time is approaching.



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.



With Bluetooth connection, you will receive up-to-date data directly from the central unit.



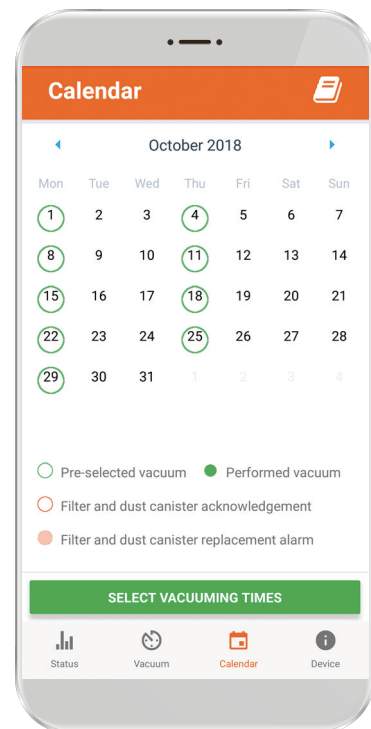
The calendar will also show you when and how much you have vacuumed and how much energy has been consumed.



You will also receive cleaning tips as well as topical information about the products and their use.



Recycled plastic has been used in the product.



Allaway application now available for download:





## New, smart central units

The new Allaway central units combine quality, design and smart functionalities. By choosing the Allaway central vacuum cleaner for your home, you will make an ecological and smart decision. Special attention has been paid to each detail, both with regard to appearance and function.

When designing the new central vacuum cleaners, we wanted to combine comfort of use, durability and Scandinavian design with an efficient central vacuum cleaner. This created the Z and X series.



## New smart handle

The smart handle\* communicates with the central unit wirelessly. You can start your central unit easily and 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 maintain the vacuum cleaner.

\*The cleaning equipment set with a smart handle available for Z 55i and Z 45i models.

## Connecting the central unit into building technology

Z 55i and Z 45i central vacuum cleaners can be connected with your home automation or ventilation system. The central unit offers Modbus RTU interface for automation systems. Information concerning the machine's operation, need for changing the filter or emptying the dust canister and possible functional disruptions and maintenance needs can be transmitted through this interface. The operational data of all vacuum cleaner models can be transmitted to the ventilation machine, which will then automatically always adjust the amount of air during vacuuming.



Read more at [www.allaway.com](http://www.allaway.com)



Integrated wall inlet

## Perfect user comfort



### Handy wall bracket

Central vacuum cleaners are easily attached to the wall with a wall bracket. Input and exhaust air can be conducted to the wall bracket from either direction. The central unit will be attached to the bracket sturdily with a new click connection and the input and exhaust air pipes will be installed in place.



### Integrated wall inlet

The wall inlet in the front 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. (Z series models)



### With or without a dust bag

Using a dust bag in the dust canister will make emptying the container more hygienic and cleaner. The dust bag is available for all models as an accessory.



### A large and spacious dust canister with quick fastening function

The detail-oriented design is seen, for example, in the easy way of emptying the dust canister. The sturdy handles and the 360° installation of the canister make it easy to empty the canister. (Z series models)



Revolutionary wall bracket fastening



A large and spacious dust canister with a quick fastening function





## Design by Pasi Pennanen

"Allaway will bring something new and unprecedented to the market. A contemporary, advanced product. The starting point for the design was to create a central vacuum cleaner that would be efficient, easy to use and classical in design. The aesthetic solutions were born through functionality and purposefulness. The new central units have a modern appearance that suits homes of all kinds."

Design by   
PASI PENNANEN



Pasi Pennanen combines his twenty-year experience and professional competence with his passion for design.

He has worked with several well-known brands, including Jaguar, Honda and Zagato Centrostile. He is the first Finnish car designer who has graduated from the renowned Royal College of Art in London.

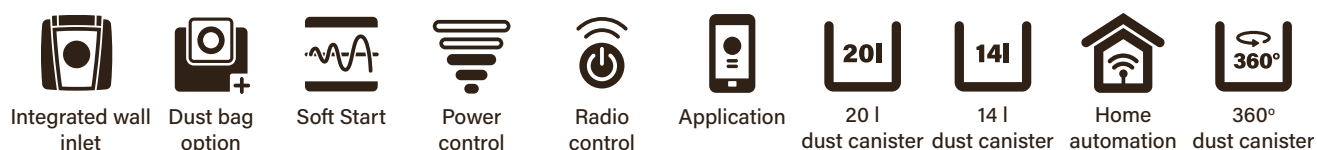
Pennanen is a strong believer in the principle of "form follows function". The aesthetic side of the product is based on its functionality, and the forms created this way are natural and well-founded.

# New Z and X series central vacuum cleaners

The new central unit series offers a durable model with a long service life just for your needs. Depending on the model, the length of the pipeline can be up to 55 meters. All models have a washable micro fibre filter. The dust containers of Z series' models are equipped with easy-to-use "Lift and release" latches that make it easy to put the container in place at any position. The Soft Start function that decreases the motor load is included in Z 55i and Z 45i models. The central unit can be installed in control centres, a warehouse, a warm garage or indoors, for example in a utility room or a cleaning closet.

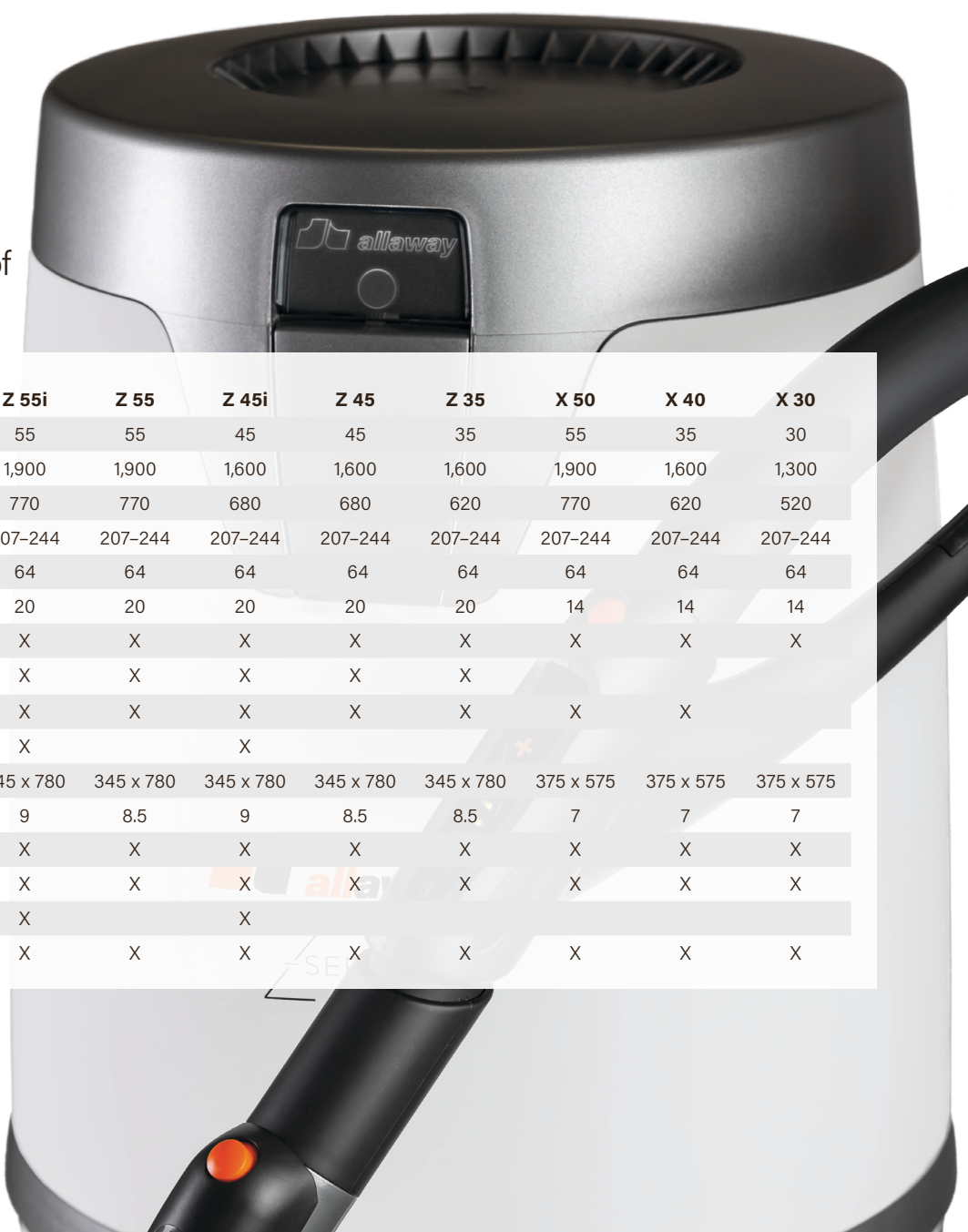
## The key features of Z and X series

Features vary depending on the vacuum cleaner's model.



## Technical specifications of Z and X series

	Z 55i	Z 55	Z 45i	Z 45	Z 35	X 50	X 40	X 30
Length of the suction pipe, m	55	55	45	45	35	55	35	30
Power max W	1,900	1,900	1,600	1,600	1,600	1,900	1,600	1,300
Air power max. W	770	770	680	680	620	770	620	520
Voltage min. max. V 50 Hz	207-244	207-244	207-244	207-244	207-244	207-244	207-244	207-244
Volume Lp Dp (A) +2dp	64	64	64	64	64	64	64	64
Size of the dust canister	20	20	20	20	20	14	14	14
Return valve	X	X	X	X	X	X	X	X
Integrated wall inlet	X	X	X	X	X			
Dust bag option	X	X	X	X	X	X	X	
Soft Start	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
Weight kg	9	8.5	9	8.5	8.5	7	7	7
Overheating protection	X	X	X	X	X	X	X	X
Overload protection	X	X	X	X	X	X	X	X
Modbus RTU Interface	X		X					
Connection to air handling unit	X	X	X	X	X	X	X	X







Z SERIES

**Z 55i**

A smart and functional central unit equipped with an integrated wall inlet for medium-sized and larger houses, where the maximum length of the pipeline is 55 m.



Z SERIES

**Z 55**

A central unit equipped with an integrated wall inlet for medium-sized and larger houses, where the maximum length of the pipeline is 55 m.



Z SERIES

**Z 45i**

A smart and functional central unit equipped with an integrated wall inlet for medium-sized and larger houses, where the maximum length of the pipeline is 45 m. Integrated wall inlet.



Z SERIES

**Z 45**

A central unit equipped with an integrated wall inlet for medium-sized houses, where the maximum length of the pipeline is 45 m.



Z SERIES

**Z 35**

A central unit equipped with an integrated wall inlet for medium-sized houses, where the maximum length of the pipeline is 35 m.



X SERIES

**X 50**

An economical central unit for medium-sized houses, where the maximum length of the pipeline is 55 m.



X SERIES

**X 40**

An economical central unit for medium-sized houses, where the maximum length of the pipeline is 35 m.



X SERIES

**X 30**

Easy to install, economical central unit suitable for small houses and most apartments. Maximum length of the pipeline is 30 meters.



## Installation spaces required by Z and X series



## Feel your clean home

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 a central vacuum cleaner.

Allaway has always been a long-term, ecological choice for keeping your home clean. Allaway's central vacuum cleaners have time to experience the lives of many families. When used correctly, the high-quality parts can have a service life as long as several traditional vacuum cleaners combined.

The 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 is accompanied by Scandinavian design and advanced intelligent features. We are happy to have you as our customer!



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