

# Fresh and healthy indoor air FRESH AIR SUPPLY VENTS



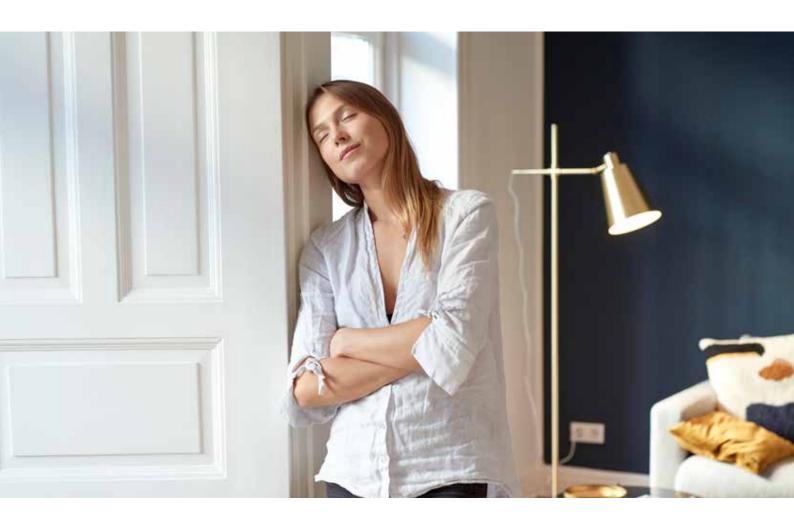
Swedish-made air supply vents





# Fresh air into your home

For you, your family, and your home to remain healthy, you need fresh air. You can easily improve air circulation in your home by installing air supply vents. Fresh's wall vents are developed, designed, and manufactured in Sweden. Feel happy and good at home, in a healthy indoor environment.



### FRESH AND HEALTHY AIR

With Fresh's wall vents, you create good air circulation in your home and the right amount of filtered air is supplied without it getting cold and draughty.

Fresh air is supplied to the rooms in which you spend most of your time, such as bedrooms, living rooms, and home offices.

We recommend one wall vent per 20 m<sup>2</sup>. In some cases, it may be a good idea to increase the number of vents, such as when several people sleep in the same room or if the total living space is larger than normal.

#### **PLACEMENT**

The vent is positioned high up on the wall, approximately 220 cm from the floor with the top edge of the vent at least 10 cm from the ceiling. The placement of the vent also depends on the heat source in the room.

**Underfloor heating** – In rooms with underfloor heating, the vent must be placed at least one meter from the window to prevent cold draughts, due to cold permeating through the window.

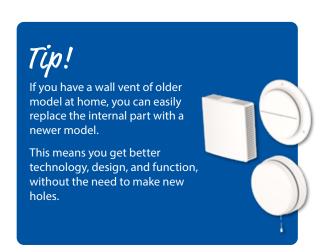
**Radiators** – If possible, the vent should be positioned straight over the radiator. The rising heat from the radiator is then used in what is known as a convection current.

#### **FILTERS AND CARE**

Fresh has a wide range of vent filters for multiple needs. Maintain good indoor air quality by performing filter maintenance and replacement regularly.

To ensure good air quality and a maintained flow, the filter should be cleaned or replaced one or two times a year.

Upgrade to our best filter, the Fresh Flimmer® filter. It effectively blocks contaminants in the air, such as pollen and road dust. It is ideal for allergy sufferers and other sensitive people.



## What do the symbols mean?

We use symbols to describe the different properties of the vents.



#### **WALLPAPERING**

Discreet timeless design on the cover that can be painted or wallpapered.



#### **HIGH COMFORT**

A pleasant air circulation in the room prevents cold draft and condensation



#### TELESCOPIC

Provides flexible installation of air vent, fits wall thicknesses 185 - 340 mm.



#### **STORM SHIELD**

Regardless of the weather and wind, the storm protection ensures that the right amount of air is distributed and provides good room comfort.



#### **ENERGY SAVING**

Compared to a traditional air vent, the storm shield prevents the loss of energy when the house is exposed to strong winds.



#### **NOISE REDUCTION**

The vent has a sound-absorbing tube. An excellent choice if you are disturbed by noise from outside.



#### **ECO FRIENDLY**

Material with low environmental impact.



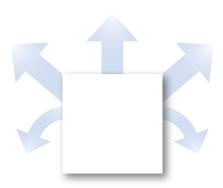


# Fresh **TL DE**

The Fresh TL DE series are stylish wall vents with a very discreet design, packed with technology, design, and function. The vent cover can also be wallpapered or painted.







#### **COMFORTABLE AIR DISTRIBUTION**

The distribution pattern of the air has been carefully designed – TL DE supplies air both upwards and to the sides. This means that it mixes very efficiently with the room air and reaches a comfortable temperature just a few decimetres from the vent. Good air distribution prevents cold draughts. The flow is controlled by the front, which has a mechanism for changing the opening angle.

#### **DISCREET AND TIMELESS DESIGN**

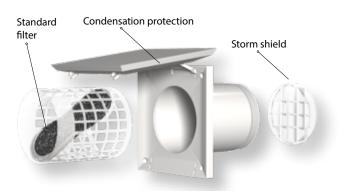
The TL DE has a very discreet front that can also be painted or wallpapered. This allows the vent to easily blend into the room, regardless of the wall colour or pattern.

#### STORM SHIELD SAVES ENERGY

Vents in the TL DE series are equipped with a storm shield. Regardless of the weather and wind, the storm shield blocks air currents that are too strong, which contributes to lower heating costs compared to a traditional vent. The storm shield ensures good comfort in the room and reduces the risk of draughts.

#### **EFFECTIVE CONDENSATION PROTECTION**

The inner part of the TL DE series is equipped with effective condensation protection. This protects against moisture build-up and possible ice formation on the inside of the valve.



## Which veut is right for you?

#### TL 100DE Complete vent

Complete vent with wall duct and external grille. The wall duct consists of two long adapters with a telescopic function. One sleeve with a gasket for secure sealing. The second sleeve can be extended with extra ducts. The front can be wallpapered or painted.

Article number: **629702, white** Article number: **629704, black** 





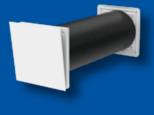






#### TL 80DE dBs Sound-reduced

Complete vent with a sound-insulating wall pipe and external grille. An excellent choice if you are disturbed by outside noise. With a front that can be wallpapered or painted.



Article number: **629083** 











#### TL DE Internal part

Internal part for replacing existing vents or fittings. Suitable for ducts with internal dimensions of Ø98 or Ø100 mm with mounted gasket. With a front that can be wallpapered or painted.

Article number: **629066, white** Article number: **629082, black** 









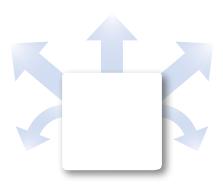




# Fresh TL C

The TL C series consists of wall vents with a soft and stylish design that provides comfortable air distribution in your home. The vent has an effective condensation protection and an adjustable air intake.





#### **COMFORTABLE AIR DISTRIBUTION**

The smart design of the wall vents brings in fresh air, provides comfortable air distribution in the room, and reduces the risk of cold draughts. Outdoor air is supplied both upwards and to the sides. The air then mixes very efficiently with the room air and quickly reaches a comfortable temperature. The airflow is easily adjusted with a stepped damper concealed under the cover.

#### STYLISH DESIGN

TL C has a stylish design that suits most homes. The vent's rounded edges give a soft impression that blends nicely into the room.

#### **EFFECTIVE CONDENSATION PROTECTION**

The inner part of the TL C series is equipped with effective condensation protection. This protects against moisture build-up and possible ice formation on the inside of the valve.



# Which veut is right for you?

#### TL 100C Complete vent

Complete vent with wall duct, standard filter and external grille.
The wall duct consists of two long adapter with a telescopic function.
One sleeve with a gasket for secure sealing. The

second sleeve can be extended with extra ducts.

Article number: 629825







# **TL** 80**C** dBs **Sound-reduced**

Complete vent with a sound-insulating wall pipe, standard filter and external grille. An excellent choice if you are disturbed by outside noise.



Article number: 629826

#### TL C







#### **Internal part**

Internal part for replacing existing vents or fittings. Suitable for ducts with internal dimensions of Ø86 or Ø108 mm with mounted gasket.



Article number: 249837

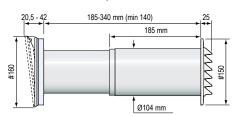




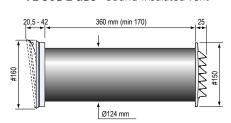
# Take care of yourself and the air you breathe!

### TL DE serie

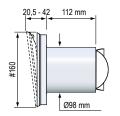
#### TL 100DE - Complete vent



#### TL 80DE dBs - Sound-insulated vent



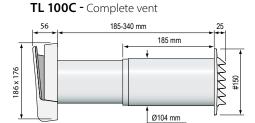
#### TL DE - Internal part

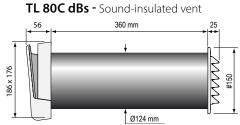


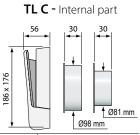
Product	Description	Art. no.	EAN number	Capacity/class	Wall opening	Max. wall thickness
TL 100DE	Complete vent	629702	7318116297027	7,5 l/s vid 10 Pa	Ø108 mm	340 mm*
TL 100DE	Complete vent black	629704	7318116297041	7,5 l/s vid 10 Pa	Ø108 mm	340 mm*
TL 80DE-dBs	Noice-reducing Dn,e,w 49dB	629083	7318116290837	7,5 l/s vid 10 Pa	Ø127 mm	360 mm
TL DE internal part	Replacement vent	629066	7318116290660	7,5 l/s vid 10 Pa	-	-
TL DE internal part	Replacement vent black	629082	7318116290820	7,5 l/s vid 10 Pa	-	-
Flimmer®filter	High-efficiency filter	423778	7318114237780	ePM2,5	-	-
Standard filter TL D	3-pcs	903286	7318119032861	Dust/insects	-	-
Pollen filter TL D	3-pcs	903288	7318119032885	Coarse ≥85%	-	-

<sup>\*</sup> for thicker walls, extend using extra wall pipes.

### TL C serie







			2.2	<u></u>	•	098 mm
Product	Description	Art. no.	EAN number	Capacity/class	Wall opening	Max. wall thickness
TL 100C	Complete vent	629825	7318116298253	8,8 l/s vid 10 Pa	Ø108 mm	340 mm*
TL 80C-dBs	Noice-reducing Dn,e,w 49dB	629826	7318116298260	8,5 l/s vid 10 Pa	Ø127 mm	360 mm
TL C internal part	Replacement vent	249837	7318112498374	8,9 I/s Ø98 adapter 8,5 I/s Ø81 adapter at 10 Pa	-	-
TL C internal part Bulk packaging	Replacement vent	249835	7318112498350	8,9 l/s Ø98 adapter 8,5 l/s Ø81 adapter at 10 Pa	-	-
Flimmer®filter	High-efficiency filter	423778	7318114237780	ePM2,5	-	-
Standard filter TL C	3-pcs	183278	7318111832780	Dust/insects	-	-
Pollen filter TL C	3-pcs	183279	7318111832797	Coarse ≥85%	-	-
Storm shield	With filter cassette	833271	7318118332719	-	-	-

<sup>\*</sup> for thicker walls, extend using extra wall pipes.

