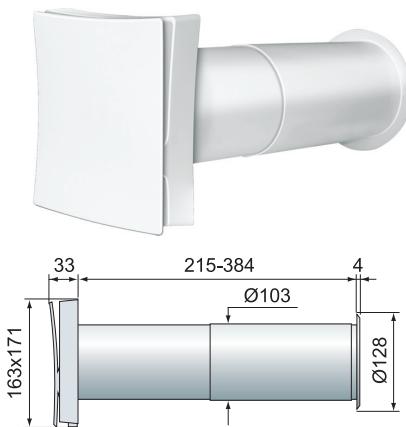


PASSIVE VENTILATION

PS WALL VENT

NEW
PRODUCT

PS 100



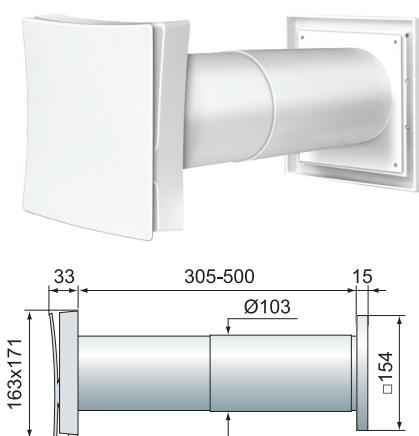
Description Wall vent is intake ventilation unit for constant ventilation and designed for

supplying of fresh air to residential or nonresidential premises. Wall vent can fill the room with fresh air is not opening windows and not letting the dust, street noise, dust to the premises. And also eliminates the leakage of heat in the winter time through an open window or window vent and, thus, reduce the cost of additional heating of the room. You can safely leave the room, tightly closed all the windows and window vents, allowing the wall vent to perform

Features their functions during your absence. Wall vent is installed in the outer wall of premises, cottages, office buildings, etc. above or near a window.

Special designed construction of internal grille and air flow regulation provided smooth intake of air flow and its distribution that guarantees lack of draughts. Smooth mixing of warm and cold air in winter time prevents of extra humidity and provides the self-regulation of the climate in premises.

PS 101



Construction and design

Wall vent consist of 2 ventilation grilles (internal and external) and telescopic pipe.



Internal grille is made of high-quality ABS plastic and supplied with dust filter (G3). It is possible to adjust or close the volume of air flow intake with in-build regulator.

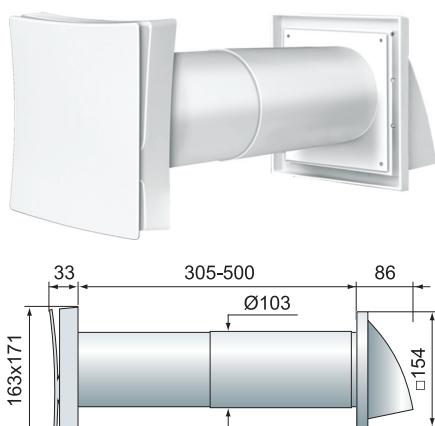


PVC telescope of adjustable length



External grille is made of high-quality ABS plastic and supplied with mosquito net.

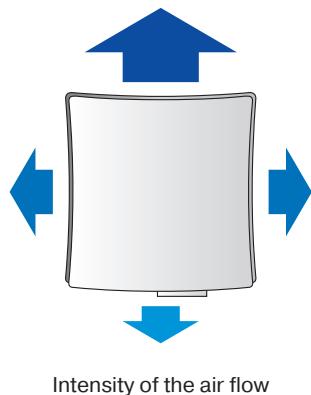
PS 102



PASSIVE VENTILATION

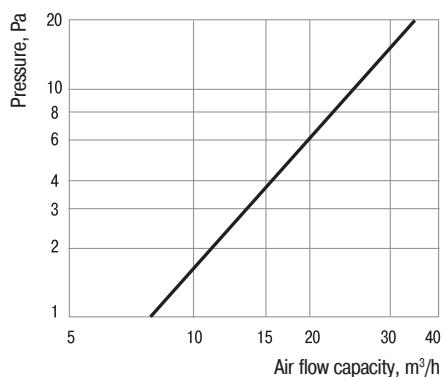
PS WALL VENT

NEW
PRODUCT



Air flow distribution

■ Construction of internal grille and regulation of the air flow provides the smooth air flow intake and distribution in premises. You can also regulate intensity of the air flow.



Pressure lost diagram



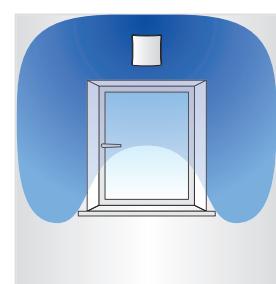
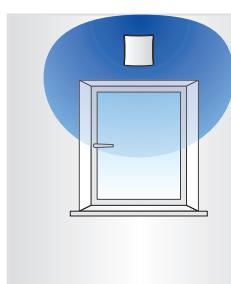
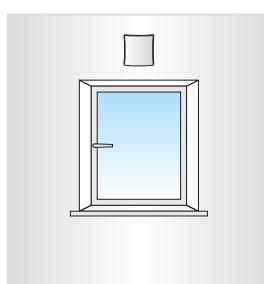
closed



open 40%



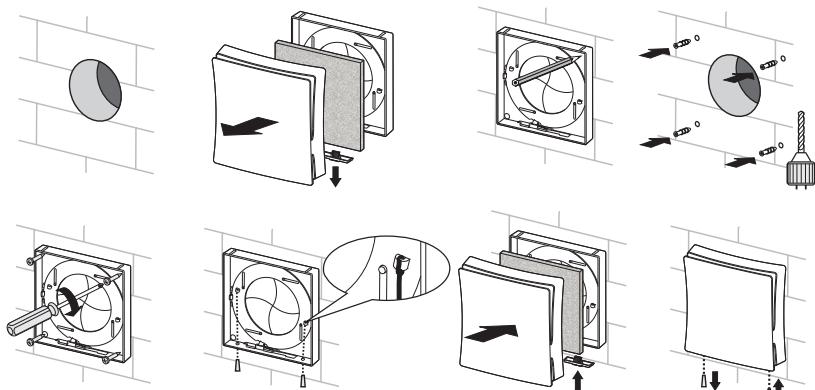
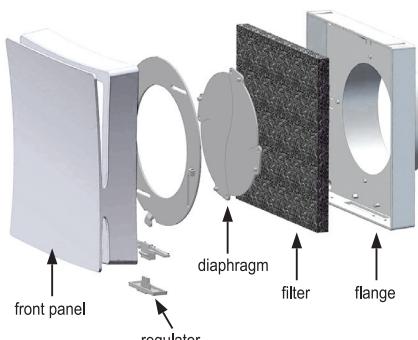
open 100%



Air flow distribution at different regulator position

Construction of the internal grille

Installation



Colors of external grille

Order code



PS	model	color

White
Grey
Beige
Brown

10 – internal grille
100 – set with round external grille
101 – set with rectangular external grille
102 – set with external ventilation cowl

Packaging: color carton box or PE bag with carton header