

Perimeter Systems **PRIMO**TM



Ventilation, cooling and heating - in the complete system!

In many ways the perimeter wall system Primo represents a completely new way to construct a perimeter wall system. Thanks to its modular design it matches considerably more environments and application areas than previous perimeter units. With substantially increased capacity with regard to cooling, heating and air output it also shows improved performance. PRIMO can equally well be installed in a new or existing ventilation system, which makes it the obvious choice when renovating or replacing old induction and mini-air units.



Maximal room comfort in a minimum of space

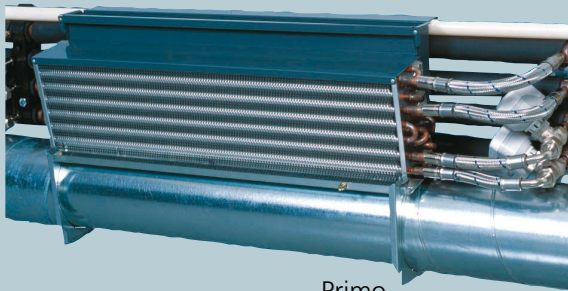
Simple transportation, placement and installation. Power and signal cables are hidden under a decorative panel system. The entire ceiling area is free.

Dry system without moving parts

Primo contains no moving parts and does not require drainage system. Low noise, no drafts.

Easy installation

The system is built in series-mounted modules - there are different sizes, and length, making installation simple and inexpensive. The system comes with a factory set air flow, which can then be easily modified.



Primo



Supply air grille PrimoFlex



Perimeter casing PrimoFront



Krakow Business Centre, Krakow Poland.



Justice Office, Stockholm Sweden.



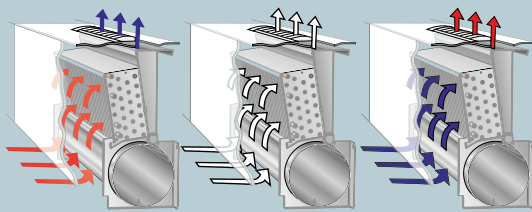
DKB, Cologne Germany.



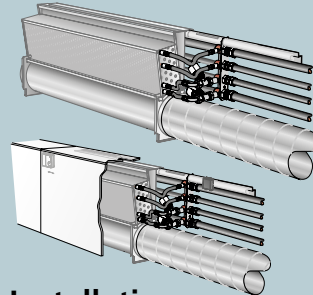
Gazeta Wyborza, Lodz Poland.



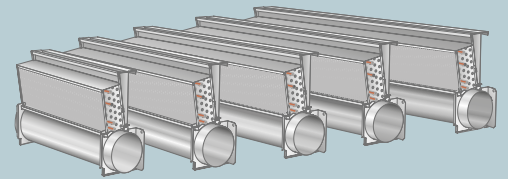
Belgacom Towers, Brussels Belgium.



Cooling, heating and ventilation



Installation



5 alternative of length

Main data

Capacity

Cooling, water:: max 1930 W
Heating, water: max 2030 W
Heating, electric: max 1000 W

Air volume

Up to 6-45 l/s

Pressure

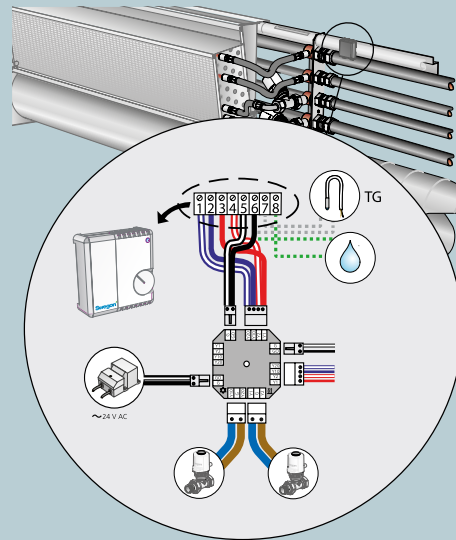
150-300 Pa

Sizes

5 alternatives of length 600-1600 mm
High from 365 mm

Duct

Ø125, Ø160, Ø200 mm



Luna

Built-in control equipment

LUNA - environment control for indoor climate systems with water-based cooling and heating in new construction and refurbishment projects.

Easy design and selection of the products using the Swegon web-based software ProSelect.

Swegon produce air handling units, roof fans, air diffusers, ceiling and perimeter water-climate systems, sound attenuators and control system.