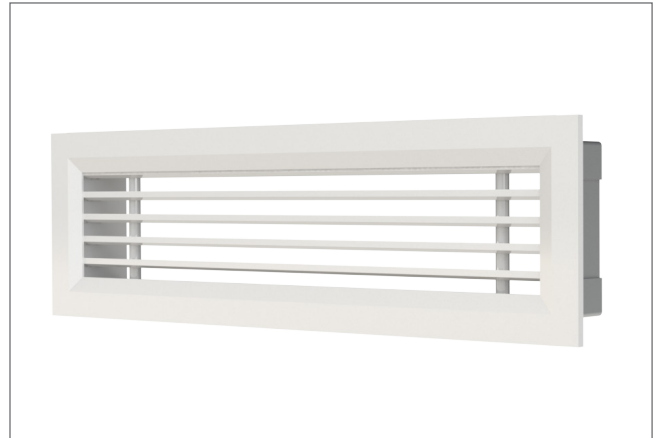


RPS/RPV General grilles

- Grilles for supply and exhaust air for walls and ceilings
- Horizontal or 15° angle bars
- Removable bars for easy access for cleaning
- Can be installed in a string

Grilles for installation on the wall or ceiling for supply or exhaust air. Always use screws in ceiling installation. Horizontal supply air in wall installation and vertical supply air for ceiling installation.



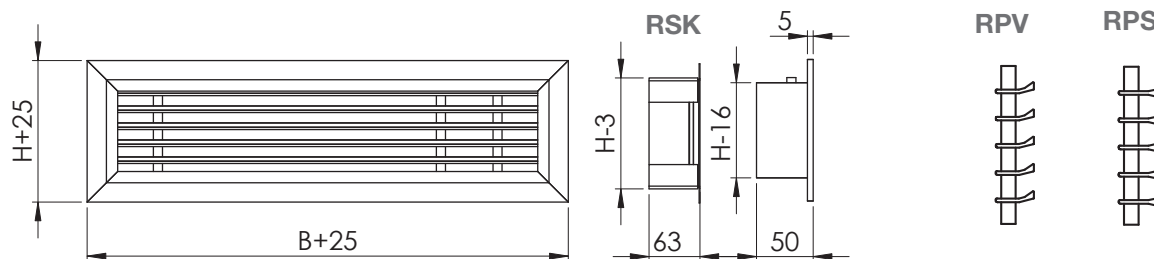
Structure and dimensions

Manufactured of aluminum profiles. Bars are horizontal or 15° angled. Good torsional stiffness because of welded frame and back supports.

Standard colour white (RAL 9010). Other RAL colours available.

Mounting frame manufactured of galvanized steel.

Grille length freely choosable. For lengths greater than 1500 mm, grilles are manufactured in modules and installed in string.

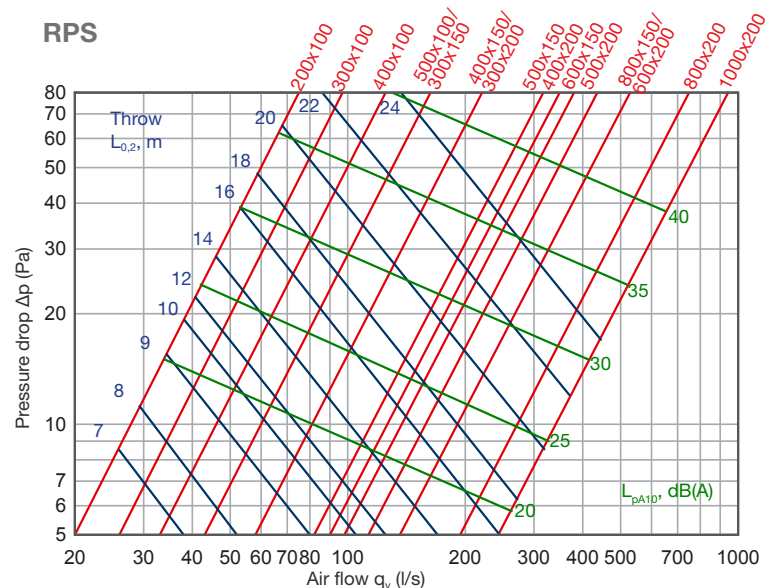


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Technical data

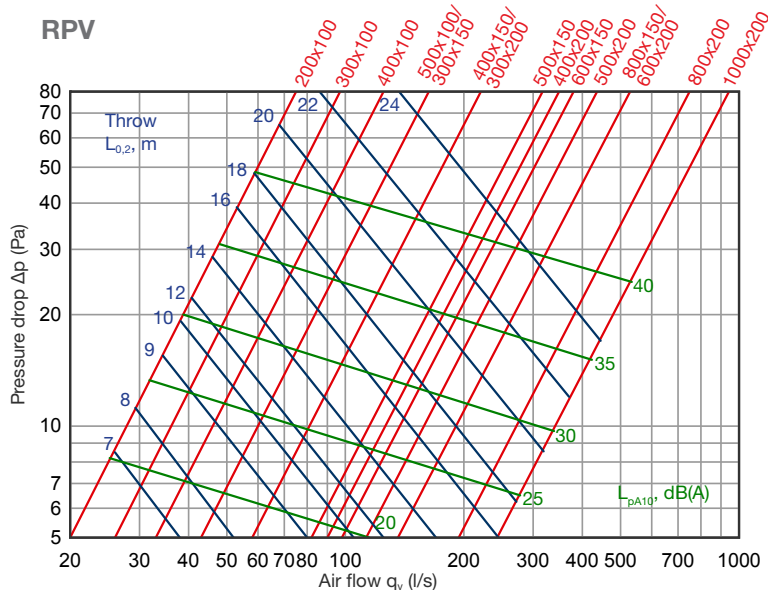
Supply air

Recommended minimum temperature
 $\Delta t = -5^\circ\text{C}$



Exhaust air

Add: noise level 5 dB(A),
pressure loss 1,2 x.



Throw

Product codes

RPS	B x H	RAL 9010
Product	Width x Height	RAL colour

Example: RPS 500x150

Types:

RPS – grille for supply and exhaust air, horizontal air jet dispersal

RPV – grille for supply and exhaust air, horizontal air jet dispersal with vertical angle 15°

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RAL colour: if other than standard colour (RAL 9010, white).

Accessories:

RSK - mounting frame

SKRM - plenum box

Installation

Attach to rectangular duct with mounting frame. Installation to round duct with SKRM plenum box. Wall installation: recommended minimum distance to ceiling 200 mm.

Cleaning: Remove grille from frame carefully, with a screwdriver if needed. Clean parts with a damp cloth. Replace grille.