

SIV-INN PP & PK

- Design-protected perforation
- Available with or without plenum box
- Made-to-measure solutions

APPLICATION



The Siv-inn panel is a customised product offering every solution imaginable in terms of tailored displacement units, and is available as a made-to-measure solution as well as with prefabricated plenum boxes suitable for both wall and ceiling mounting. Grilles measuring over 2 m² are split.

Design

Siv-inn PP and PK are available in two standard designs with width/height measurements to the nearest millimetre. Featuring a flush flange, type PP is an ideal slot-in solution. Type PP is delivered as standard with screw holes and screws. Type PKs equipped with a bracket flange and is installed as a protruding unit. Siv-inn PK comes with screw holes fitted with gaskets, and the screws are in a white enamel finish. The front is perforated (15 %) with our clover pattern.

DESCRIPTION



Materials and surfaces

Both types are equipped with a permanent galvanized diffuser plate. The front comes in a RAL 9003 - gloss 30 finish as standard.

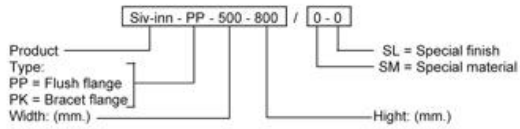
INSTALLATION



In order to avoid leaks, it is of utmost importance that the area between grille and spigot is properly sealed. Various installation alternatives are provided in fig. 4.

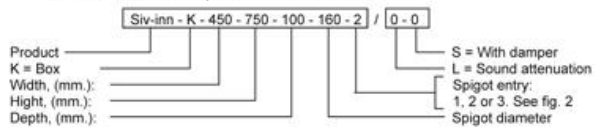
TEKNISK INFORMATION

ORDER CODE, SIV-INN PP/PK



Example:
Siv-Inn-PP-500-800 / 0-0
Explanation:
Siv-inn front with flush flange, width: 500 mm and height: 800 mm.

ORDER CODE, Siv-inn PP/PK Box



Example:
Siv-Inn-K-450-750-100-160-2 / 0-0
Explanation:
Siv-inn box, width: 450 mm, height: 750 mm, depth: 100. Spigot Ø160 in position 2 as per fig. 2.

QUICK SELECTION

	[m ³ /h]		
Siv-inn PP/PK	25 dB(A)	30 dB(A)	35 dB(A)
	750	900	1100

Table 1: The table shows air flow rates at given sound power levels (per m² of active area).