



CEILING INLET VERTICAL PVV

- ✓ Made entirely of plastic and stainless steel
- ✓ Easy assembly
- ✓ Flexible dimensions
- ✓ Modular system
- ✓ Insulated flap

A good climate in your barn is the basis for healthy animals and optimal performance. By far the most climate problems in the barn are caused by the inlet of the air. It is essential getting the fresh air well divided, with the right speed to your animals. This way you prevent draft and there is still sufficient ventilation. With the Scan-Air vertical ceiling inlet you have the right inlet to perfectly control the air intake in your barn.

The inlet is self-opening, and is closed through a motor. The straight flap ensures the airflow will be directed vertically downwards. To steer the air among a sidewall you can use the single flap, to steer the air downwards to the hallway you can use the double flap. The Scan-Air vertical ceiling inlet is made entirely of plastic and stainless steel, which guarantees a long lifetime. For every application we can make a suitable inlet.



Technical data PVV

Type	Installation dimensions			Net surface (cm ²)	Capacity (m ³ /hr)			Pull force (kg)	Stroke length (mm)
	W	H	L		10 Pa	20 Pa	30 Pa		
PVV-E-750	145	200	600	476	550	750	-	1	100
PVV-E-1500	180	200	800	912	1050	1500	-	1,5	140
PVV-D-2000	240	200	800	1216	1450	2000	-	2	100
PVV-D-3000	320	200	800	1824	2150	3000	-	2,5	140

Dimensions custom made inlets:

Width:	145/180/240/320
Height:	200-500mm (in steps of 25mm)
Length:	200-1120mm (each step possible)

About Scan-Air

Scan-Air is a leading manufacturer in the field of ventilation, daylight, and pop-hole systems. For over 25 years we are producing high quality products with our advanced machinery and our dynamic organization.

Characteristic of Scan-Air's products is the use of a well thought-out building system, which enables us to offer a suitable solution for every application. The use of plastic and stainless steel materials guarantees a long lifetime.

Scan-Air offers a complete package of ventilation, daylight, and pop-hole solutions. With our knowledge and expertise in these fields, we can design the suitable total concept for your barn.

For more information, please contact us or our local dealer:

Options PVV



Single



Double



Single with telescopic flange



Double with telescopic flange