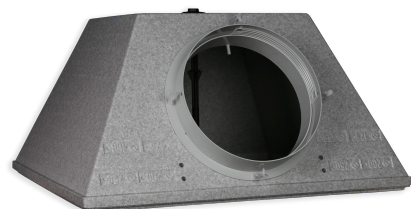


EPSP Plenum box in molded polystyrene



Description

Plenum box made of molded polystyrene with a density of 45 kg/mc, class 1 fireproof and internally crystallized. The transformation process combines the characteristics of the material to make the plenum a compact and light.

Features

Above mentioned plenum peculiarities, combined with its trapezoidal shape, allow installation after false ceiling is completed, facilitating both the construction and maintenance of the system EPSP plenum has an excellent thermo-acoustic insulation, therefore, it does not require the application of additional insulating materials.

Installation

Thanks to its lightness, the plenum box is laid on the structure of the false ceiling, eliminating the need of suspensions for fixing it to the same.

This gives a significative advantage of reducing assembly times and saving the space occupied by over 50% compared to a traditional plenum.

Use

Designed for use with diffusers on panels with nominal dimensions 300x300, 400x400, 500x500 and 600x600. The plenum is supplied without the hose connection.

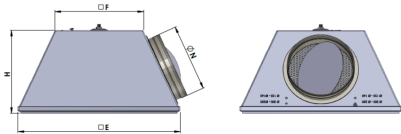
Accessories

- EQU-A - Equalizer
- MCA - Coupling in ABS
- SER-A - Damper for coupling MCA

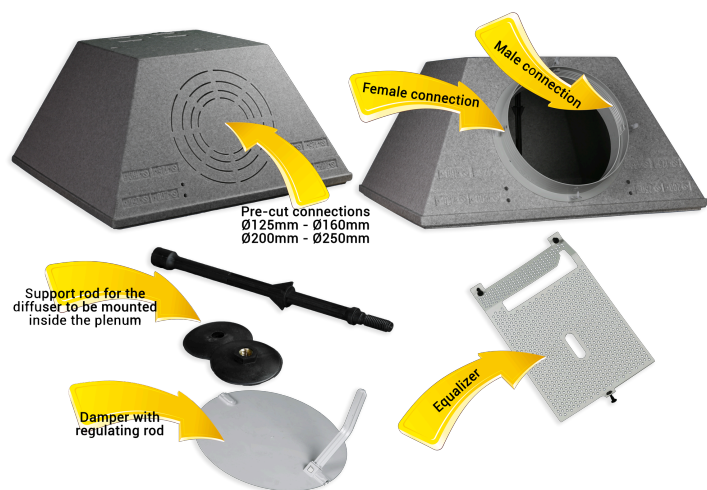
On demand

Damper on the fitting complete with control lever for flow adjustment and equaliser.

Dimensions

Technical Drawing	Models	Available connections ØN			Dimensions (mm)		
		ØN1	ØN2	ØN3	E	F	H
	EPSP 300x300	125	160		290	181	225
	EPSP 400x400	125	160	200	390	239	255
	EPSP 500x500	125	160	200	490	275	255
	EPSP 600x600	160	200	250	590	320	311

Plenum and Accessories



Price list

Description	Eur
Plenum box in molded polystyrene EPSP 300x300 fireproof class 1 complete with mounting bridge and screw M6	-
Plenum box in molded polystyrene EPSP 400x400 fireproof class 1 complete with mounting bridge and screw M6	-
Plenum box in molded polystyrene EPSP 500x500 fireproof class 1 complete with mounting bridge and screw M6	-
Plenum box in molded polystyrene EPSP 600x600 fireproof class 1 complete with mounting bridge and screw M6	-

Accessories

Description					
EQU-A - Equalizer per EPSP	Eur	MCA - Coupling in ABS	Eur	SER-A - Damper for Coupling MCA	Eur
EQU-A 300X300	-	MCA Ø125	-	SER-A Ø125	-
EQU-A 400X400	-	MCA Ø160	-	SER-A Ø160	-
EQU-A 500X500	-	MCA Ø200	-	SER-A Ø200	-
EQU-A 600X600	-	MCA Ø250	-	SER-A Ø250	-