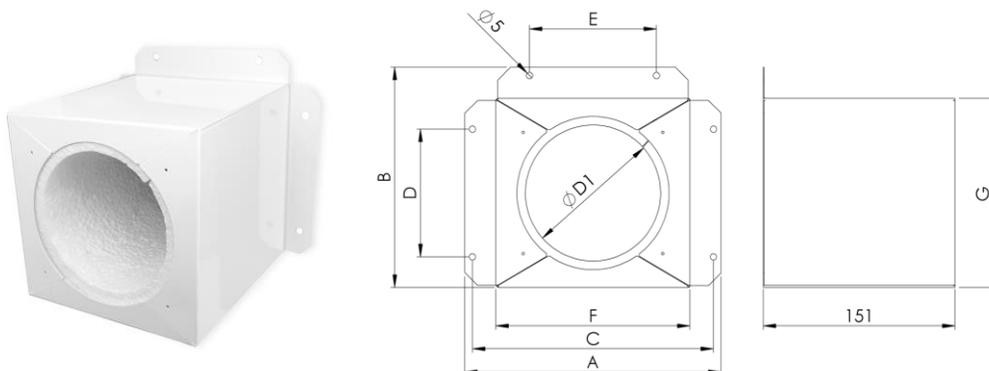


Insulation outer wall extention IAP



Description

External wall extension with insulation for recuperators, wall sets and air ducts. Designed for installing recuperators in building walls with a thickness of less than 300 mm

Technical data

Construction	Made of galvanized steel or other metals Insulation made of expanded polystyrene (EPS)
Installation	Screw fixing in vertical position
Colors	White, black, metallic

Dimensions

Type	ØD1 [mm]	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]	G [mm]
IAP100-0.15	107	202	173	190	100	100	153	148
IAP125-0.15	132	239	215	228	140	140	190	190
IAP150-0.15	158	239	215	228	140	140	190	190

Technical specifications

Essential characteristics	Operational characteristics	Testing standards
Thermal conductivity coefficient (for all thicknesses)	0,036 W/m × K	EN 12667 EN 12939
Fire reaction	E class	EN 13501-1

Modifications

- IAPxxx - white RAL9016 polymer coating
- IAPxxxM - black RAL9005 polymer coating
- IAPxxxZn - metallic, galvanized steel