FORCLEAN®
Clean Room Elements

HVAC attachments and grilles

AIR CONDITIONING ADAPTERS TO BE FITTED IN LIGHTWEIGHT METAL SUSPENDED CEILING

Air conditioning adapters are intended as an end component of the air distribution system.

They are constructed as filterless, and their design allows for a wide range of applications.

Adapters are produced in several facing sizes, for various types of suspended ceilings and grids (600x600, 625x625).

To distribute incoming air, the adapters are fitted with a perforated metal plate or with a swirling vent-grille at the bottom; to distribute outgoing air, the adapters are fitted with a perforated metal plate at the bottom.

For air supply, they are provided with an inlet round neck - upper or side - as required by the customer and as the space allows.

MORE INFORMATION, PHOTOS

TECHNICAL DATA

Product type
HVAC adapters to be fitted in lightweight metal suspended ceiling
A - old system (until 06/2005) B - new snap-on system - compatible with the innovated lightweight metal suspended ceiling and light fixtures (since 06/2005)

Suspended ceiling type
lightweight metal suspended ceiling FOR CLEAN, grid 625
metal ceiling panel
Thermatex, grid 600

Air intake
exhaust side with round neck
exhaust upper with round neck
inflow side with round neck

Size of inlet neck
round neck diameter 160
round neck diameter 200
round neck diameter 250
round neck diameter 315

Surface of adapter parts (inner surfaces and visible surfaces)
stainless steel AISI 304 FIN SB
inner and visible surfaces - powder coating (Komaxit), standard hue RAL 9002, galvanized steel sheet
inner and visible surfaces - powder coating (Komaxit), standard hue RAL 9016, galvanized steel sheet
inner and visible surfaces - powder coating (Komaxit), hue RAL, galvanized steel sheet

Atypical execution
Typical execution
Atypical execution
Typical execution 0 - clear choice from the options Atypical execution Q - Atypical design, which can not be clearly identified by means of code