TECHNICAL SPECIFICATION



LINEO

Hidden ventilation diffusers for ceilings & walls





SINGLE 500 model diffuser is designed for plasterboard ceilings / walls, connecting to a 75 mm flexible duct system, contains a balancing valve & needs only 12 cm for installation.







PROFILE 600 model diffuser is designed for plasterboard ceilings / walls, connecting to a 75 mm flexible duct system, contains a balancing valve. The design is compact, requiring just 17 cm of installation depth.





PROFILE 600 VERTICAL model diffuser is specifically designed for installation on the "face" of the plasterboard ceiling. It connects to a flexible 75 mm plastic duct system and requires only 17 cm of space for installation.





A position of the balancing valve is determined by using a damper balancing stick**:

- Insert the damper balancing stick through diffuser's grill until it rests against the balancing valve.
- The readings are determined by the ceiling line.
- The valve positions are indicated on the stick.
- ** Balancing flap position rod is included with the diffuser.

LINEO 500, 20 mm slot (supply air)



LINEO 600, 20 mm slot (supply air)







D0 – the damper is full opened. D7 – the damper is maximum closed.

LINEO 500, 20 mm slot (extract air)



LINEO 600, 20 mm slot (extract air)



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