

UTD – Dropped ceiling cover plate

Version C

Introduction UTD

Cover plate UTD is available as an option when installing a supply air diffuser in a dropped ceiling with tile profile edge A.

The powder coated cover plate is color-matched to the diffuser. The plate gives both an aesthetic and practical frame to the diffuser. The surface can easily be wiped off.

UTD facilitates assembly by having an already adapted and centered hole where the diffuser is to be mounted.

UTD-250 is for Lindinvent's smaller active diffuser TTC-250. UTD-400 is intended for TTC-400 and the reactive diffusers MTN-400 and MTC-400.



An active supply air diffuser mounted with cover plate UTD in place.

Function

UTD is used as an alternative to making a hole in the dropped ceiling panel (tile) where the supply air diffuser is to be located. The cover plate is supplied with measures to suit standard 600x600 beams.

See the accessory UTB for mounting equipment that ensures that the plenum box with the diffuser are mounted at the correct height relative to the dropped ceiling / the cover plate.

Technical specifications

General

Dimensions (mm)

Length (L) x Width (W): 595x595 mm

Height (H): 8 mm

Material

Powder coated galvanised steel plate.

Colour

RAL 9003 (Gloss 30) as standard

Other colours can be specially ordered

Weight

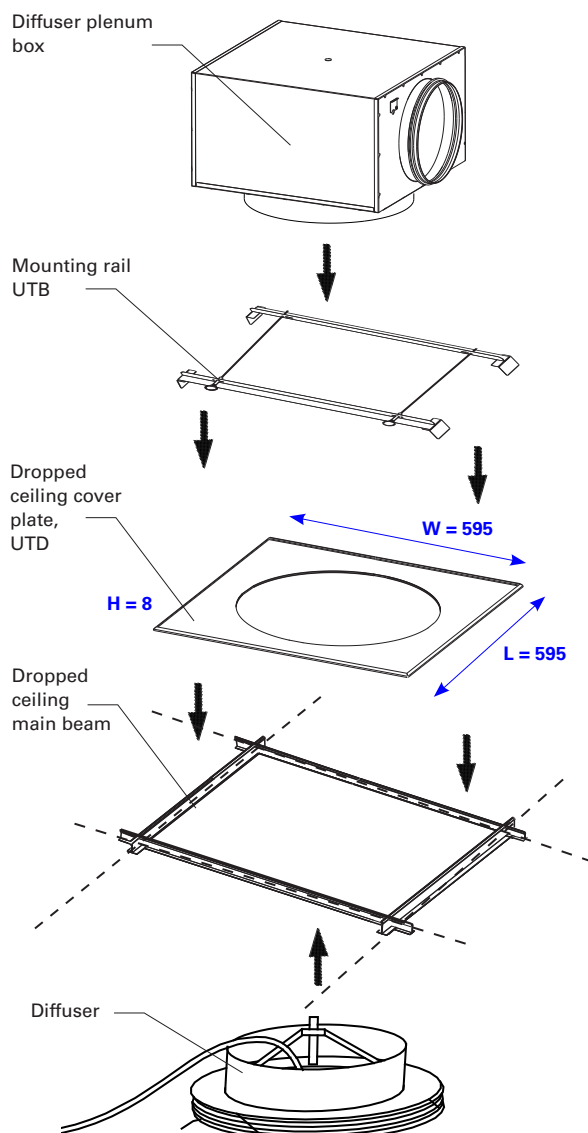
Model UTD-250: 2.7 kg

Model UTD-400: 2.1 kg

Note:

UTB is supplied as standard to suit ceiling tile profile edge A. UTB can also be supplied for other types of ceiling panel profiles. The type of ceiling profile should be stated when ordering.

Cover plate UTD is designed for ceiling tile profile edge A. UTD should not be used with other ceiling tile profiles. Instead, a hole is made in the suspended ceiling plate where the supply air diffuser is to be fitted. See the installation instruktion for UTD.



Cover plate UTD used together with mounting rail UTB in a dropped ceiling to mount a diffuser. Measures in mm.

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Additional product documentation UTD

Table 1: Additional documentation for UTD can be obtained via links on the product's website under Products at www.lindinvent.se

Document	Available	Not available	Comments
Installation Instruction	●		Indicates dimensions for holes in ceiling tiles
Start-up instruction		●	Not applicable
Maintenance instruction		●	Regarded as maintenance-free
External connection diagram		●	Not applicable
Environmental product declaration	●		Assessed by Byggvarubedömningen and Sundahus
User information		●	Not applicable
Modbus list		●	Not applicable
AMA text		●	None

Product documentation can be downloaded via
www.lindinvent.se/produkter/



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