

Item number: #157724





TST Basic Diffusers

Circular steel ceiling diffuser suitable for a wide range of settings

- · Ceiling Installation
- · Variable Distribution
- · Tough Construction
- · Air Extraction

Find more details in our online catalogue

Ceiling Installation

The TST diffuser is designed for simple ceiling mounting and is installed directly onto the spiral duct and fixed with pop rivets.

Two-Part Diffuser Unit

The TST diffuser is a two-part unit that's available in a range of different diameters. It's made from galvanised sheet metal and has a white powder finish.

Variable Distribution

The TST diffuser can be adjusted to provide the desired air distribution. A shielding device is included, which allows for a directional 180 degrees pattern.

The TST is an effective, circular supply diffuser designed for ceiling mounting. Manufactured from galvanised sheet metal with a white powder-coated finish, it has a tough and durable construction. The diffuser is installed directly onto the spiral duct and secured in place with pop rivets. It is available in a range of diameters, making it a versatile and effective solution for a wide variety of settings.

The TST is a two-part unit and can be adjusted to provide the desired throw. The unit comes complete with a shielding device which can be used to alter the distribution pattern to a directional 180-degree pattern. The TST diffuser can also be used to extract air. The TST diffuser is often installed using the THOR plenum chamber.

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Technical parameters

Nominal data		
Air flow(s)	329; 391; 460	m³/h
Duct connection type	Circular	
Pressure drop	16; 22; 30	Pa
Sound power level	24; 29; 34	dB(A)
Sound pressure level (10 m² room absorbtion area)	20; 25; 30	dB(A)
Dimensions and weights		
Weight	2.3	kg

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Documents

- InstalMaintenOperInstr_PP-99-01_TST_EN
- TST_DoC_EN
- UserManual_TST_EN_201309