# 🖑 systemair

## **TSO-315**

Item no. 18667

#### Description

#### Technical details can be found here

Systemair TSO square perforated ceiling diffuser, with THOR plenum box as an accessory. The TSO can be shielded with the SSO accessory.

#### Function

The TSO is a supply and exhaust air diffuser designed for ceiling assembly. The TSO has a perforated front plate and a connection sleeve fitted with a rubber seal tested for airtightness. The TSO has high induction which allows a maximum air temperature difference of dT 10 K. The distribution pattern can be altered with the SSO shielding accessory to one-, two- or three-way distribution. The distribution unit is adjustable.

#### Design

The TSO is manufactured from steel with a white powdercoated finish (RAL 9010-80) and is available in the following sizes: ø 100, ø 125, ø 160, ø 200, ø 250, ø 315 and ø 400.

#### How to use for exhaust air

This device can be used for exhaust air.

#### Mounting

The diffuser is installed directly onto the spiral duct and fixed with pop rivets. If the diffuser is fitted to a THOR plenum box, there must be a straight length, 4 times the duct's diameter, in front of the THOR plenum box.

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### **Get In Touch**

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