2.1. Diffusers

2.1.5. Exhaust diffuser ASW



Use:

Exhaust in low and medium pressure installation in non aggressive environment with relative humidity up to 70%.

Assembly:

On rectangular ducts or plenum box. Possibilty on ceiling system. Assambly by central screw or visible screws (standard). **Construction:**

Diffuser made of rolled steel with perforated steel inside. Four types of perforation: ASW-1 (perforation ø 6 mm) - 30% i ASW-2 (perforation ø 5 mm) - 30%, ASW-3 (perforation 10 mm) - 50% and ASW-4 (perforation ø 5 mm) - 63%, ASW-5 - 52%. There is ossibility to order without frame ASW-B,

without frame but with masking steel ASW-BM, with 4-ways version ASW-N.

Material:

Black steel sheet, galvaznied steel, aluminium, stainless steel.

Surface finish

RAL 9003 white powder coat or other RAL colour according to RAL catalogue on demand.

Air flow regulation:

With damper P or damper in inlet of plenum box.

Certificates:

Hygienic certificate: BK/K/0926/01/2018

