**Use:**

Supply and exhaust in low and medium pressure systems, used especially for heating or cooling of rooms up to 4 meters high in case of high air temperature diversification between the supplied air and the internal air.

Assembly:

On ducts and plenum box

Construction:

Front panel made of perforated steel: AWP-O-1 (perforation \varnothing 6) - 28% or AWP-O-2 (perforation \varnothing 5) - 31%.

Material:

Black steel sheet, galvanized steel or stainless steel.

Surface finish

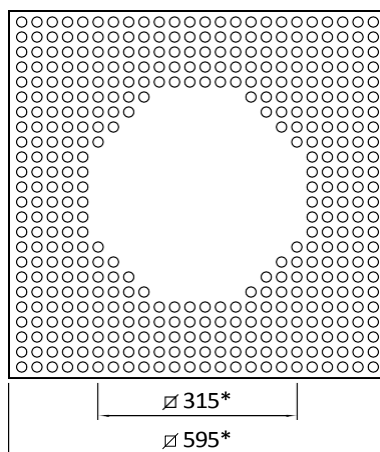
RAL 9003 white powder coat or other RAL colour according to RAL catalogue on demand.

Air flow regulation:

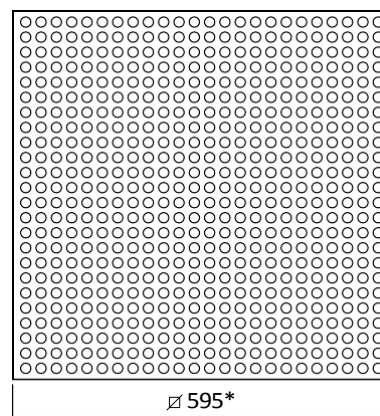
With damper in inlet in plenum box

Certificates:

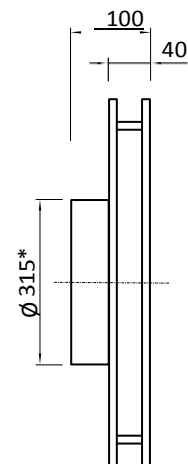
Hygienic certificate: BK/K/0926/01/2018

Type and dimension marking:

AWP-O-N (supply)



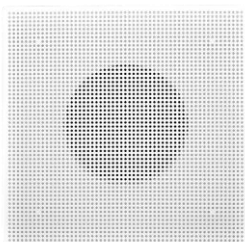
AWP-O-W (exhaust)



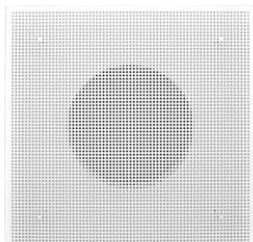
AWP-O

*) one can choose dimension and diameter of diffuser/ \varnothing .

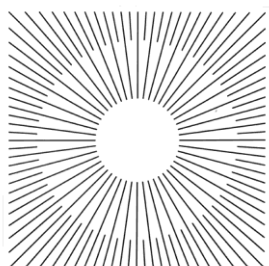
Perforated diffuser AWP-O - varianty



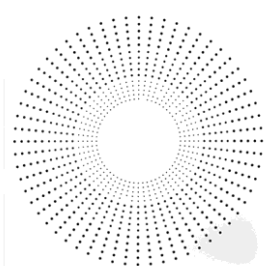
AWP-O-1



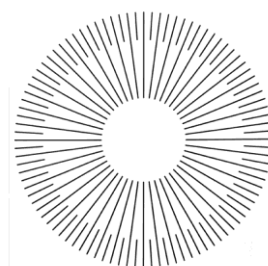
AWP-O-2



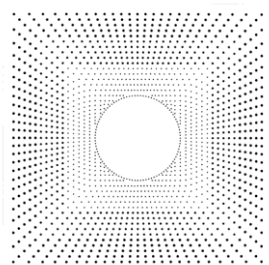
AWP-O-D-1



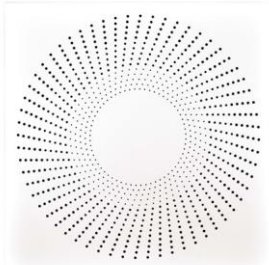
AWP-O-D-2



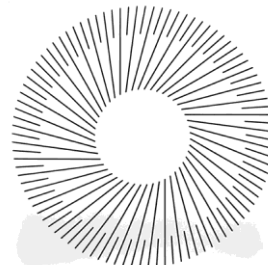
AWP-O-D-3



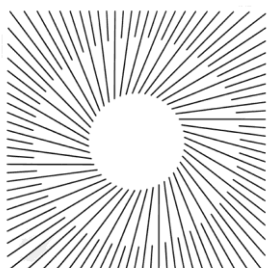
AWP-O-D-4



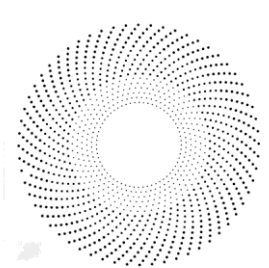
AWP-O-D-5



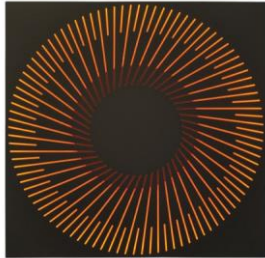
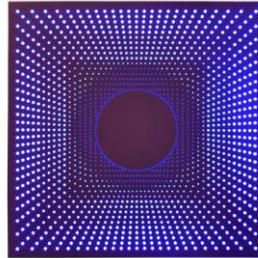
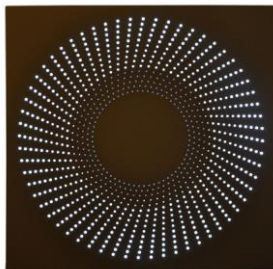
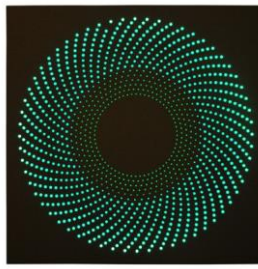
AWP-O-D-6



AWP-O-D-7



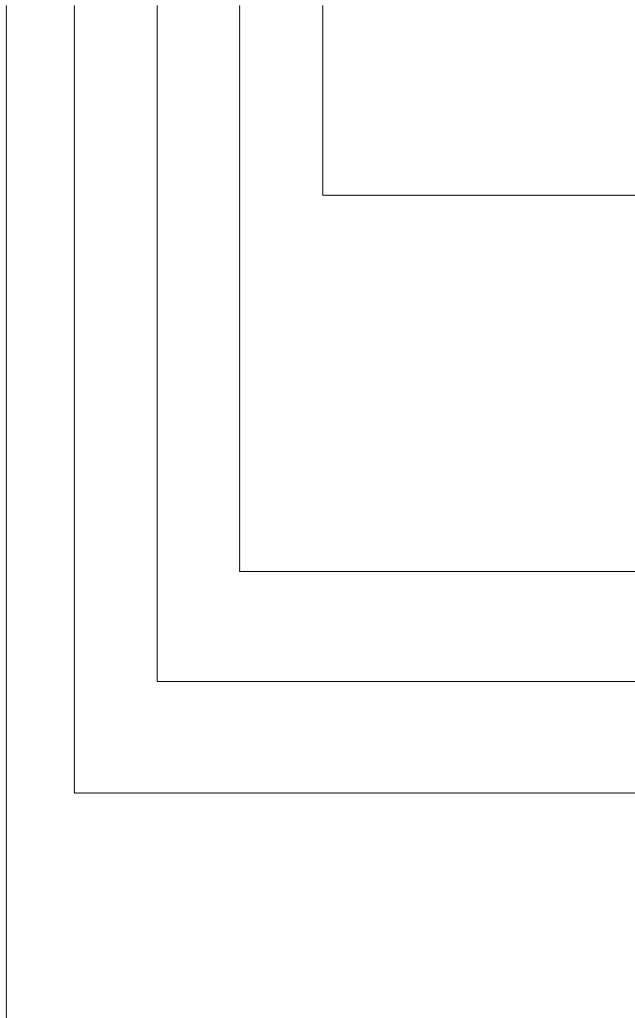
AWP-O-D-8

Perforated diffuser AWP-O - varianty**Colours:****(red) R****(blue) B****(white) W****(green) G**

* do not include power supply

Product marking AWP

AWP-oc-595/Ø-RAL-SR/Ø



Assembly:

Standard – visible screw

Plenum box / diameter:

- SR - plenum box
- SRP - plenum box with damper
- SRPw - plenum box with damper regulation inside
- SRIP - plenum box with damper and isolation
- SRIPw - plenum box with damper regulation inside and isolation
- Z - additional assembly elements

Surface finish:

Standard - RAL 9003

Dimensions:

External dimension A/Ø AWP

Material:

- Standard - black steel sheet
- oc - galvanized steel
- ocp - galvanized steel painted RAL colour
- ko - stainless steel

Type of diffusers

Order's example:

AWP-N-1-595x595/Ø315-SR/Ø160