



WATERLOO

A Swegon Group Company

Operating and Maintenance

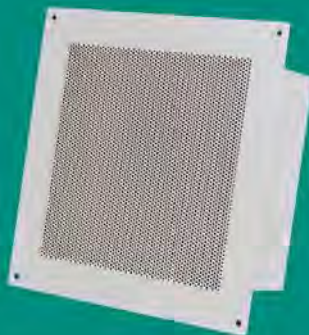
SG1 High Security Grille

SG2 Medium Security Grille

SG3 Low Security Grille



SG1



SG2



SG3

Security Grilles

SG1 / SG2 / SG3

Product Description

- SG1** High Security Grille With Rear Fixing
- SG2** Medium Security Grille With Face and Rear Fixing
- SG3** Low Security Grille With Face Fixing

Material

SG grilles are manufactured from either stainless steel or galvanised mild steel.

Maintenance

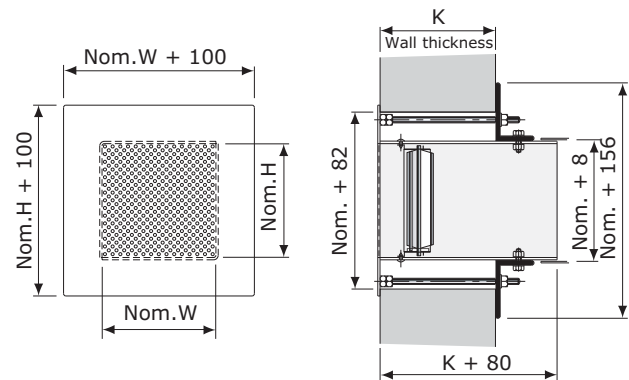
There are no moving parts in the SG range of grilles, therefore there is no need for any maintenance.

Cleaning

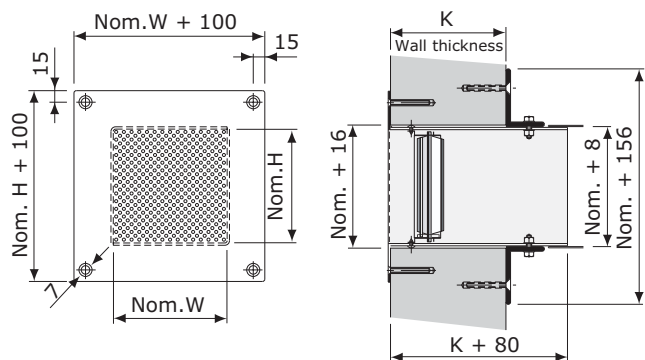
If the SG grilles require cleaning we would recommend that all accessible faces are cleaned with warm soapy water.

For regular cleaning a simple wipe down should suffice, or use of a vacuum cleaner with a soft brush head to remove any debris from inside the grilles.

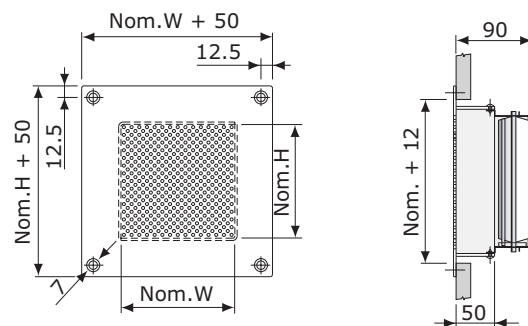
This may be done using a mild detergent and water taking care not to damage any paint finishes. Abrasive cleaners must not be used.



SG1 + OBSS



SG2 + OBSS



SG3 + OBSS

Waterloo Product Range

Waterloo Product Range

GRILLES

A complete range of products suitable for all wall, ceiling and floor applications. Most grilles are made from aluminium and have a range of fixed or moveable blades designed to give performance whilst remaining aesthetically pleasing to the eye. Grilles are made to customer specified sizes and colours (PPM/G); standard colour PPM9010 (20% Gloss White). The range is complemented by the Aircell range of polymer Grilles.



DIFFUSERS

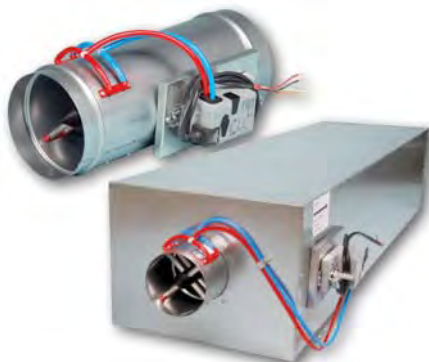
Designed to be installed in various ceiling systems, we have a complete range to suit both performance and aesthetical requirements. Most diffusers are made from aluminium and can be ordered with or without plenum boxes for easy duct work. Diffusers can be ordered in customer specified colours (PPM/G); standard colour is PPM 9010 (20% Gloss White). This range is complemented by the Aircell range of polymer Diffusers.



ACTIVE AND PASSIVE CHILLED BEAMS

The finest quality range of high output active beams, used for ventilated heating and cooling applications. These units have 4 pipe coils to allow heating and cooling circuits to run simultaneously, giving constant and responsive control. The design allows a large optimum capacity and also allows the customer to specify the nozzle type and pitch for individual circumstances.

Active beams are made from steel to a large range of customer specified sizes and as such are suitable for various different ceiling systems. Standard finish is PPM 9010, however other (PPM/G) colours are available on request.



AIR VOLUME CONTROL DAMPERS

Pressure independent Variable Air Volume and Constant Air Volume dampers made from zintec plate. Most volume dampers are regulated with an electronic motor and sensors and are calibrated to customer specifications before delivery.

The Constant Air Volume damper requires no power source as it is controlled via a mechanical device and calibrated before delivery. All volume dampers can be ordered with a single or double (insulation) skin.



EXTERNAL LOUVRES

A quality range of products for external wall applications. Made from aluminium, with birdscreen or insect screen options. All louvres are made to customer specified sizes and (PPM/G) colours; standard colour is PPM 9006.



DISPLACEMENT

A full range of recessed, semi-recessed, floor, wall and corner units providing high ventilation efficiency and excellent comfort. The very low pressure involved also offer quiet installations. Displacement units are available as wall or floor mounted, or indeed integrated within the architectural design.



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