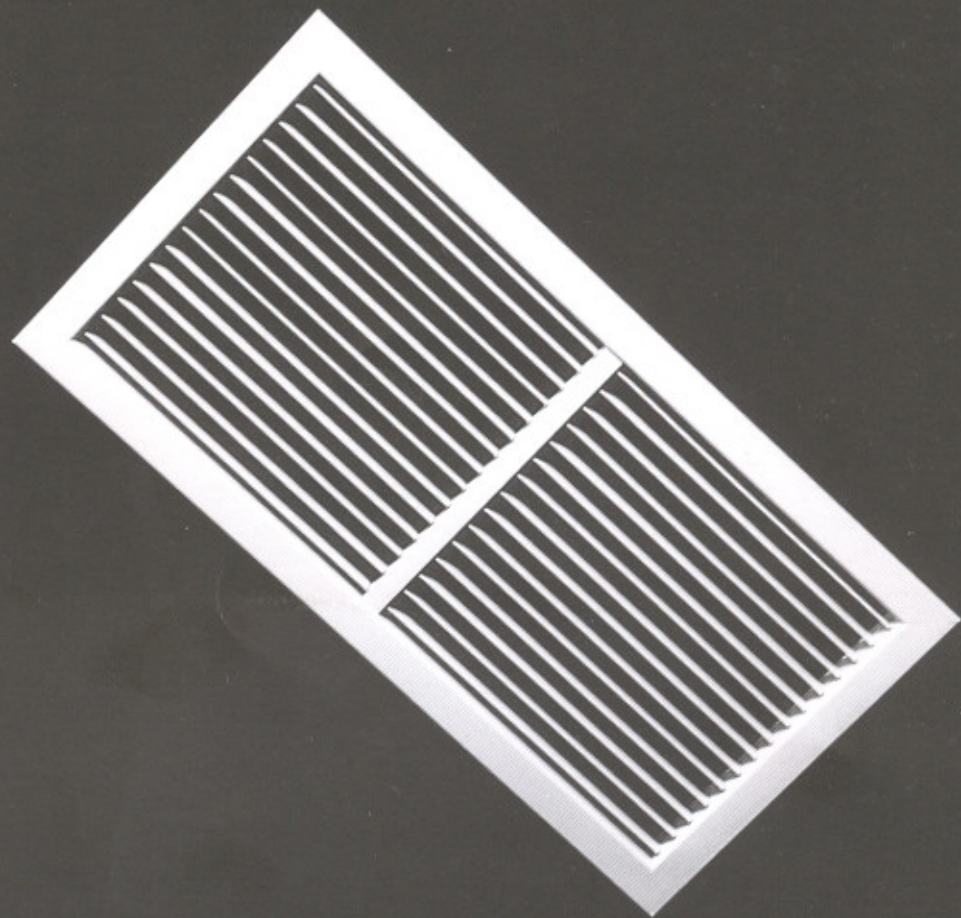


AIR GRILLES

**SINGLE
DEFLECTION GRILLE**



EXTRUDED ALUMINIUM



EXTRUDED ALUMINIUM SINGLE DEFLECTION GRILLE



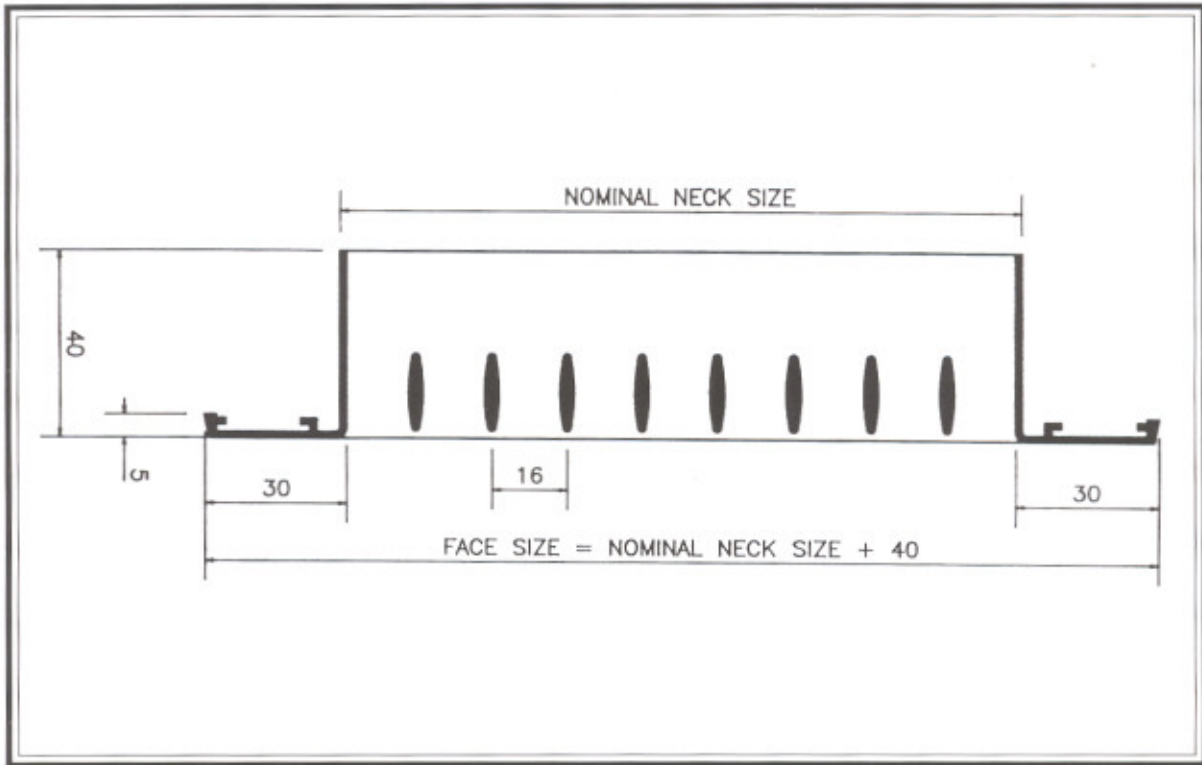
MODEL: ASG

Model ASG supply air grilles are constructed from highly corrosion resistant extruded aluminium. Designed with welded butt joints and corner inserts, it will be able to withstand rough handling during installation. The grille is enamel coated and oven-baked for scratch resistant.

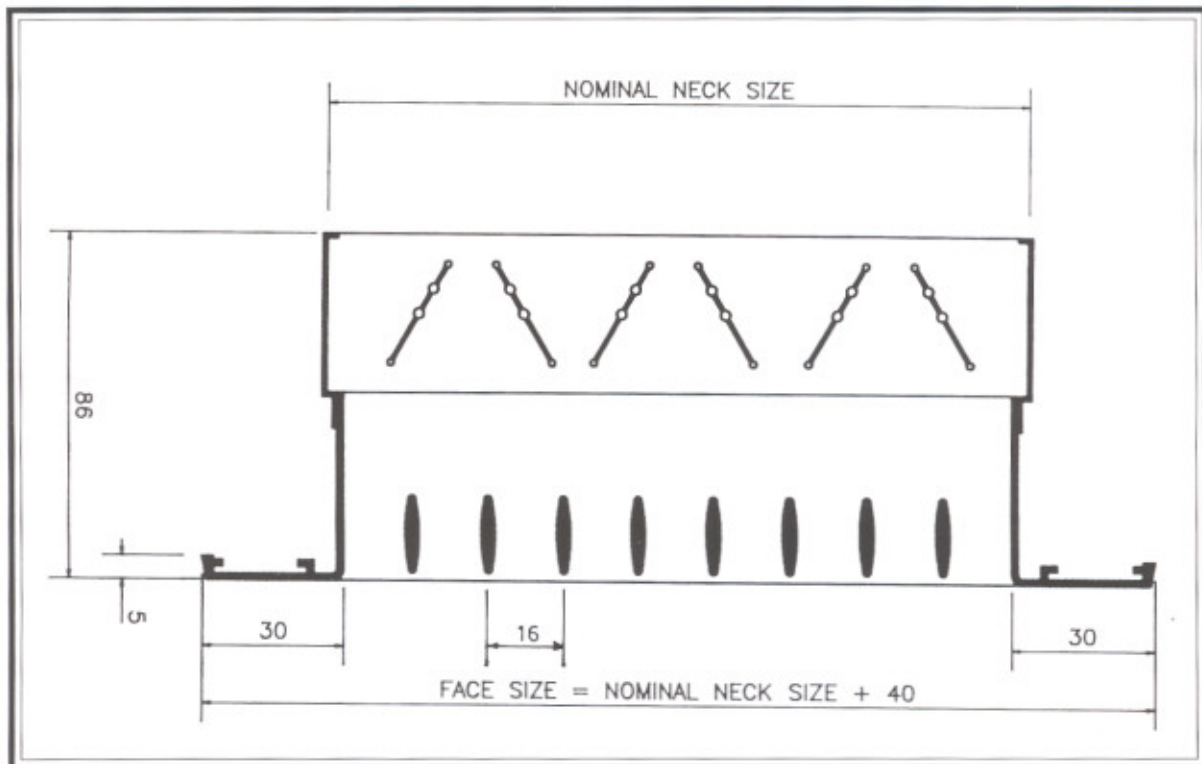
ASG grille is a very popular choice for many cooling, heating and ventilating application, and it is designed to handle large volumes of air with good throw patterns, acceptable pressure drop and sound levels.

- AIR GRILLES supply air grilles have deflector blades individually adjustable for any degree of deflection.
- Designed with aerofoil blades to achieve optimum air diffusion.
- The frame and blades are seperated by a very special high temperature nylon bush to elimainate vibration and corrosion.
- Optional opposed blade volume control damper is easily adjustable from face of grille by a screwdriver.
- Free Area is approximate 85%.
- ASG series single deflection supply air grilles are specially designed to handle large volumes of air quietly and with good throw patterns.
- Corners of frame are reinforced with corner inserts and argon welded to maintain hairline mitre-joints and ensure rigid handling.
- All grilles are enamel coated and oven-baked for scratch resistant.
- Units of grilles have been tested at an independent N.A.T.A. accredited test laboratory in Australia.

MODEL ASG DIMENSIONS



Without Volume Control Damper

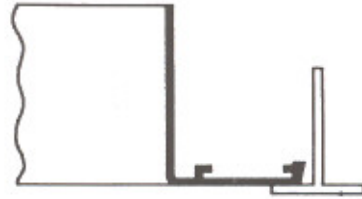


Complete With Volume Control Damper

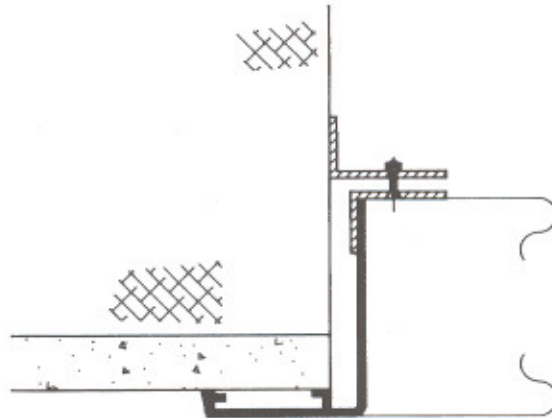
ALL DIMENSIONS IN MILLIMETRES (mm)

MOUNTING DETAILS

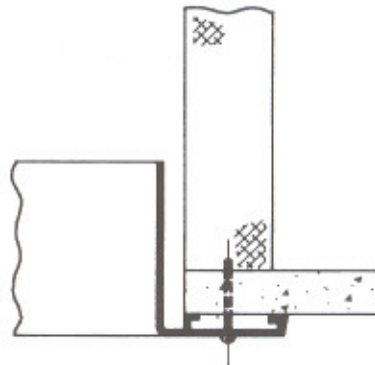
- Lay-in frame for exposed T-Bar ceilings



- Concealed bracket fastening



- Countersunk screw fastening



- Concealed spring clip fastening

