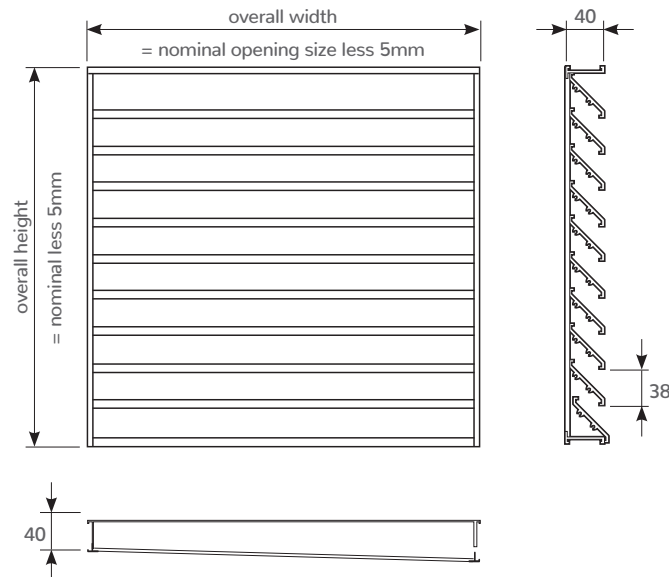
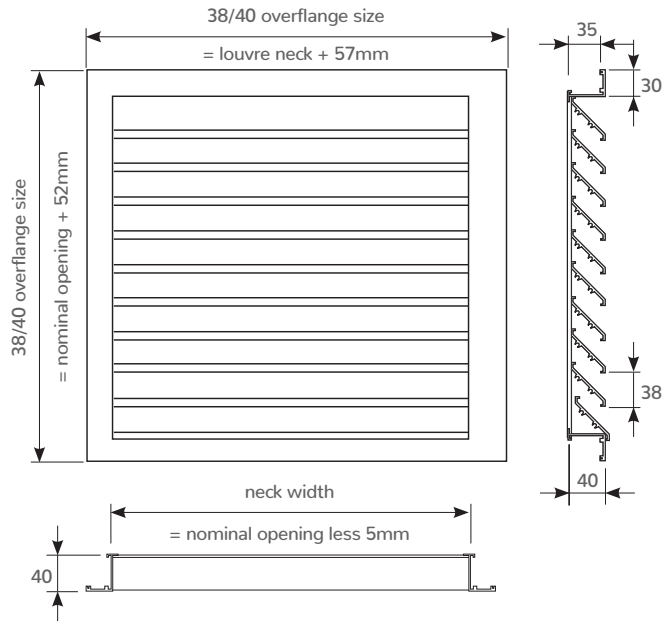


38mm Aluminium Louvre

LOUVRE OPTIONS

TECHNICAL
SPECIFICATIONS





Face Velocity (metres per second)	0.5	1.0	1.5	2.0
Pressure drop (Pascals)	2.48	10.08	22.68	40.32

38mm Aluminium Louvre

Aluminium extrusions type 6063-T6 to BS1474 having a minimum thickness of 1.5mm.

The small format louvre comprises louvre blades inclined at 45° and mounted at 38mm centres within 40mm deep frame. Galvanised bird screen supplied as standard. Frames can be flanged for surface mounting or recessed to give frameless appearance. The bottom blade is extended over the outer frame to prevent ingress of water and provide drainage from the louvre face.

Louvre sizes made to suit customer requirements.

Recommended maximum size for a single unit: 750mm wide x 1000mm high. For larger sizes use the 50mm or 50/100mm systems.

Nominal free area: 42%

Fixing

Supplied as standard with flanges undrilled. Fixing through flange or neck.

Options

- Insect Screen
- Blanking Panels (single skin plate or insulated blanking panel)
- Vermin Guard

Finish

- Mill finish as standard (untreated and unpolished aluminium)
- Polyester Powder coatings to any standard RAL or BS 4800 range colours
- Special finishes available on request.