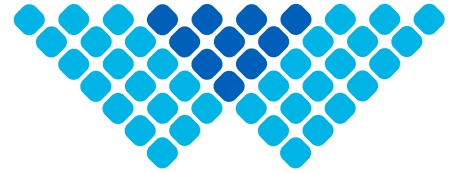
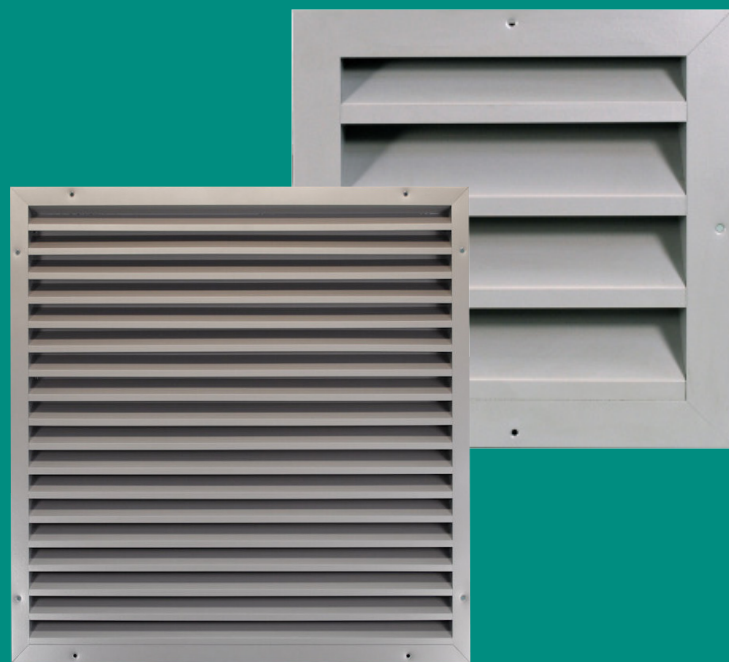


waterloo



# Operating and Maintenance

**WG-YG** Series Louvres





## Operation and Maintenance Instructions

### WG

#### Introduction

WG large format louvres are suitable for most external walling / screening applications. Available systems include horizontal and vertical continuous or mullion screens, doors, access panels, penthouse units, mansard roof panels and enclosures.

#### Features

- Continuous effect or mullion style joints
- 65, 75 and 100mm pitches for mansard, standard and sheltered installations
- Vertical blade option with pitches at 75, 100 & 150mm
- Blade alignment strips provided on continuous sections

#### Weight

WG 13 kg/m<sup>2</sup> panel

#### Fixing

SF	Screw fixing
LF	Rear lug fixing
STS	Screw through stack fixing
NF	No fixing

#### Installation

Mount the louvre to suit the louvre specifications. The standard method is flange screw fixing. Standard units are supplied undrilled.

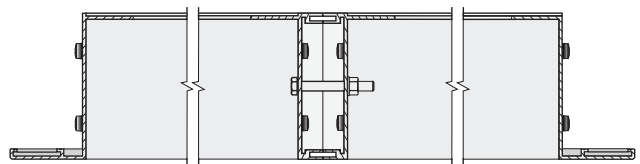
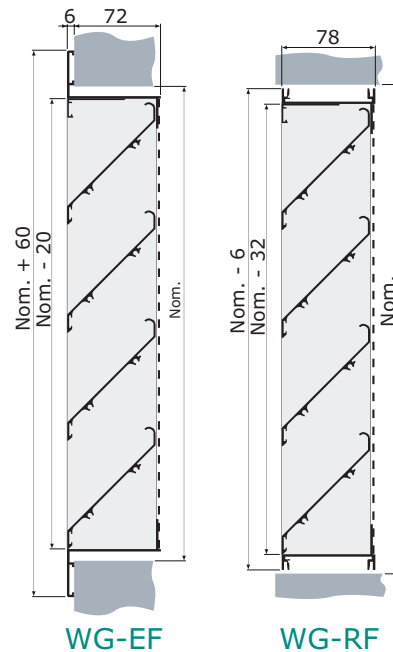
Alternatively rear leg fixings can be used. Where continuous effect is used ensure blade alignment before fully securing adjacent louvres.

Mullion style joints should be used to mount multiple units.

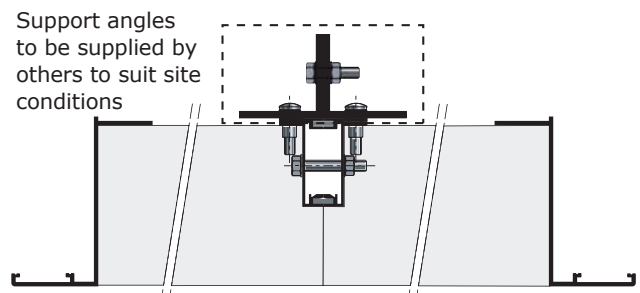
#### Cleaning & Maintenance

Louvres require no maintenance. Louvres are generally mounted in exposed areas that are subject to the elements.

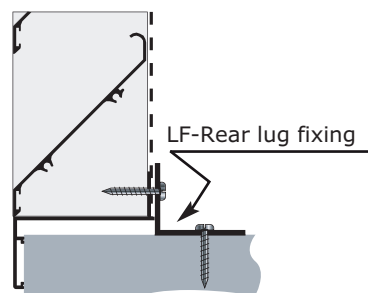
If cleaning is desired we would recommend that all accessible faces are cleaned with warm soapy water. For regular cleaning a simple wipe down should suffice.



The above drawing shows a multiple WG-EF split along the width - Aluminium strips allow for expansion and contraction, due to changes in temperature.



Continuous blade effect is also available for joining multiples





## Operation and Maintenance Instructions

### YG

#### Introduction

Series YG small format louvres are suitable for intake or exhaust systems where space or cost is at a premium. The design incorporates features of the WG system but at half the scale and this makes the YG ideal for small louver applications, sheltered situations and even internal screening requirements.

#### Features

- Small format compact design
- Weather resistant design
- Lightweight aluminium extrusions
- Flanged and recessed frame options
- Provision for blade alignment on continuous installations

#### Weight

YG 10 kg/m<sup>2</sup> panel

#### Fixing

SF	Screw fixing
LF	Rear lug fixing
STS	Screw through stack fixing
NF	No fixing

#### Installation

Mount the louver to suit the louver specifications. The standard method is flange screw fixing. Standard units are supplied undrilled.

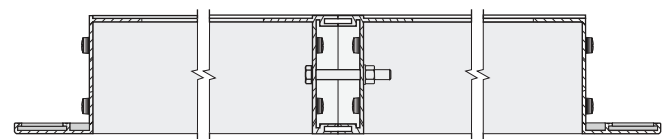
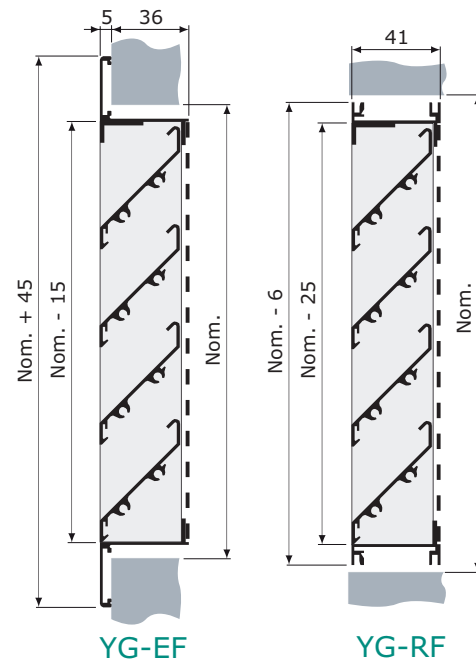
Alternatively rear leg fixings can be used. Where continuous effect is used ensure blade alignment before fully securing adjacent louvres.

Mullion style joints should be used to mount multiple units.

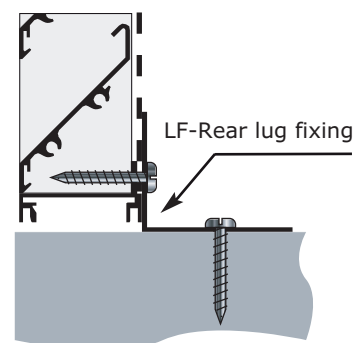
#### Cleaning & Maintenance

Louvres require no maintenance. Louvres are generally mounted in exposed areas that are subject to the elements.

If cleaning is desired we would recommend that all accessible faces are cleaned with warm soapy water. For regular cleaning a simple wipe down should suffice.



The above drawing shows a multiple YG-EF split along the width - Aluminium strips allow for expansion and contraction, due to changes in temperature.





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