



## Large Format Adjustable Louvres

WGK-EF / WGK-RF

### Introduction

The Waterloo WGK large format adjustable louvres are manufactured from aluminium extrusion, with alternating fixed and adjustable blades. This means that for applications where volume control is important there is no need for an additional damper. Saving in the cost, the installation and the space required.

Options include manual, hand winch or electric motor actuators, two types of frame, with or without a drip cill, and optional bird screen.

### Product Description

**WGK-EF** Manually operated, externally flanged, large format adjustable louvre with open or closed blade adjustment.

**WGK-RF** Manually operated, recessed frame, large format adjustable louvre with open or closed blade adjustment.

**W** Hand winch operated, externally flanged, large format adjustable louvre with continuous adjustment.

**S** Electric motor (Different types can be fitted)

### Features

- Weather resistant design
- Adjustable blades
- A selection of actuation methods

### Finishes

PPG9010 (RAL 9010 Gloss - 80% Gloss White)

PPM9010 (RAL 9010 Matt - 20% Gloss White)

PPM9006 (RAL 9006 Matt - 30% Gloss Silver)

Other colours or anodised finish available on request

### Weights

WGK 15.0 kg/m<sup>2</sup> panel

### Sizes

Nom. W 400 - 1200 mm

Nom. H (WGK-EF) 305 - 1925 mm 180 mm Pitch

Nom. H (WGK-RF) 315 - 1935 mm 180 mm Pitch

For larger sizes please contact head office

### Fixing

SF Screw fixing

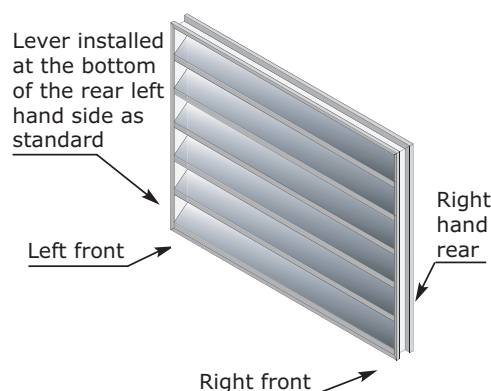
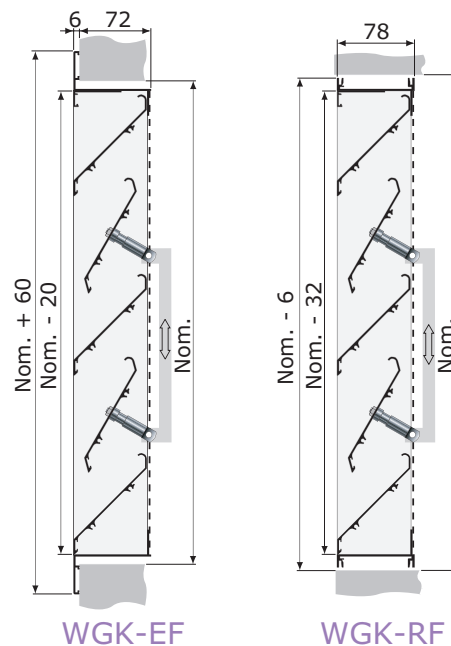
LF Rear lug fixing

NF No fixing

### Screen Options

BS Stainless steel bird screen

Please contact head office to select an order



### ORDER EXAMPLE

WGK-EF/800/665/PPM9006/LF/BS

Louvre Type \_\_\_\_\_  
 Nominal Width \_\_\_\_\_  
 Nominal Height \_\_\_\_\_  
 Finish \_\_\_\_\_  
 Fixing \_\_\_\_\_  
 Screen Option \_\_\_\_\_

### Bird mesh

- Aperture size 13 x 13mm
- Wire diameter 1.6mm
- Free area 80%
- Material Stainless steel

### Insect mesh

- Aperture size 1.31mm x 1.13mm
- Wire diameter 0.28 mm
- Free area 66%
- Material Aluminium