

# palmaid louvres<sup>TM</sup>

by breezway

## AUTHENTIC ASSURANCE



**MORE SECURE**



**NON-CORROSIVE**



**TIGHT SEALING**



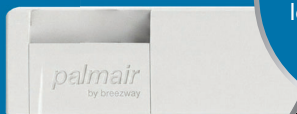
**LONGER LASTING**



**UP TO 7 YEAR WARRANTY**



Genuine Palmaid features an embossed logo on both the handle and clip.



*breezway*<sup>®</sup>



## Why Palmair Louvres?

Palmair Louvre Windows are the perfect solution to your window replacement needs. Made from high quality materials the Palmair Louvre is designed to perform better in harsh weather than many other louvres on the market.

**Not all louvres are created equally so it's important you consider the benefits of the Palmair Louvre before you buy:**

- Will not rust as the parts are made of non-corrosive materials.
- Will seal far better than old steel louvre windows.
- Longer lasting and more cost effective.
- Three choices of aluminium surface finish available; white powdercoat, black powdercoat or clear anodising (ideal for coastal environments).
- Weatherstrip accessory should be installed between the glass blades in the head and sill of your window to improve sealing and prevent wind and water entering your home.
- Louvre blade clip design prevents easy removal of the blade to deter intruders and conceals all fixing screws for cleaner-look.

### PERFORMANCE

- Handle Operation tested to 30,000 open/close cycles (i.e. twice a day for 40+ years)
- High Performance tested to:
  - o Air Leakage @ 2.32 litres
  - o Water Pass @ 200Pa
  - o Wind Penetration @ 3000Pa (253 Kph)

## Warranty

Up to 7 years warranty (3 years on moving parts). Please visit [www.palmairlouvres.com](http://www.palmairlouvres.com) for full terms and conditions.

## Care & Maintenance

Regular maintenance of the surface finish will be necessary to reduce the rate of weathering. The frequency of cleaning will depend on the environmental conditions, but as a guide should be done at monthly intervals.

# Product Details

## BLADE OPTIONS

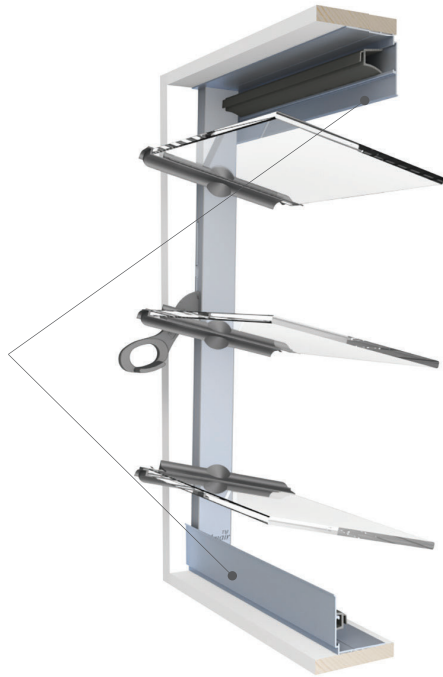
Available in 152mm and 102mm blade heights with 6mm thick glass or aluminium.

## WEATHERSTRIP

The weatherstrips and weatherstrip inserts are essential to ensure the highest weather resistance possible.

## CONTROL OPTIONS

Standard black handle designed for easy use.



### Palmaid™ Louvres with Weatherstrip (Standard Heights)\*

| No. of Blades | 102mm Blade | 152mm Blade |
|---------------|-------------|-------------|
| 2             | -           | 309mm       |
| 3             | 297mm       | 449mm       |
| 4             | 386mm       | 589mm       |
| 5             | 475mm       | 729mm       |
| 6             | 564mm       | 869mm       |
| 7             | 653mm       | 1009mm      |
| 8             | 742mm       | 1149mm      |
| 9             | 831mm       | 1289mm      |
| 10            | 920mm       | 1429mm      |
| 11            | 1009mm      | 1569mm      |
| 12            | 1098mm      | 1709mm      |
| 13            | 1187mm      | 1849mm      |
| 14            | 1276mm      | 1989mm      |
| 15            | 1365mm      | 2129mm      |
| 16            | 1454mm      | -           |
| 17            | 1543mm      | -           |
| 18            | 1632mm      | -           |
| 19            | 1721mm      | -           |
| 20            | 1810mm      | -           |
| 21            | 1899mm      | -           |
| 22            | 1988mm      | -           |

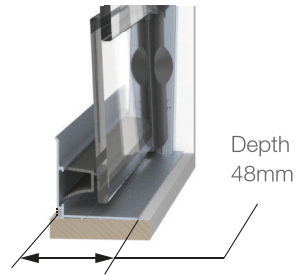
\* For Palmaid Louvres without weatherstrip, deduct 5mm from these standard heights.



# Installation Details

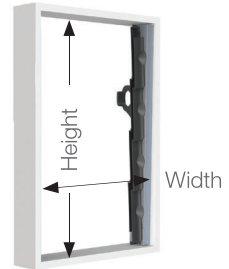
## STEP 1 Check your existing window frame is suitable

The Palmair Louvre System requires a minimum flat frame depth of 48mm.



## STEP 2 Source your Palmair Louvre System Components

- Measure the height of the inside of your frame to determine the size needed for your Palmair Louvre Gallery.
- Measure the inside width of your frame to determine the size needed for your Palmair Weatherstrip.



## STEP 3 Remove old Windows

Ensure the new or existing frame installed into the window area sits plumb and square and has been pre-finished before installation of the Palmair Louvre Set.

## STEP 4 Installing Palmair Louvre System into your opening

Follow the step-by-step installation instructions that come included in your Palmair Louvre Set or view the video located at [www.palmairlouvres.com/philippines](http://www.palmairlouvres.com/philippines)

For more information or technical advice, please contact your local Retailer.

Website:

[www.palmairlouvres.com/philippines](http://www.palmairlouvres.com/philippines)