# IGIUI® DOUBLE GLAZED LOUVRE

Maximise ventilation & thermal protection

Winner of the 2023
GOOD DESIGN AWARD and AGWA

'Most Innovative Window System' Design Award

breezway.



YEARS WARRANTY

The Altair® IGLU® Double Glazed System opens wide to maximise ventilation and seals tight to offer superior wind and water performance.

The IGLU System offers improved energy efficiency and excellent thermal ratings making it a natural choice for energy efficient projects.

The IGLU Clip utilises the Breezway Stronghold® System, granting superior blade retention, with all the other benefits the Stronghold System offers. The stepped nature of the IGLU Blade allows for the internal glazing layer to be retained within the clip, while the outer glazing layer finishes flush with the clip. This allows for a completely flat aesthetic to the outside of the window.

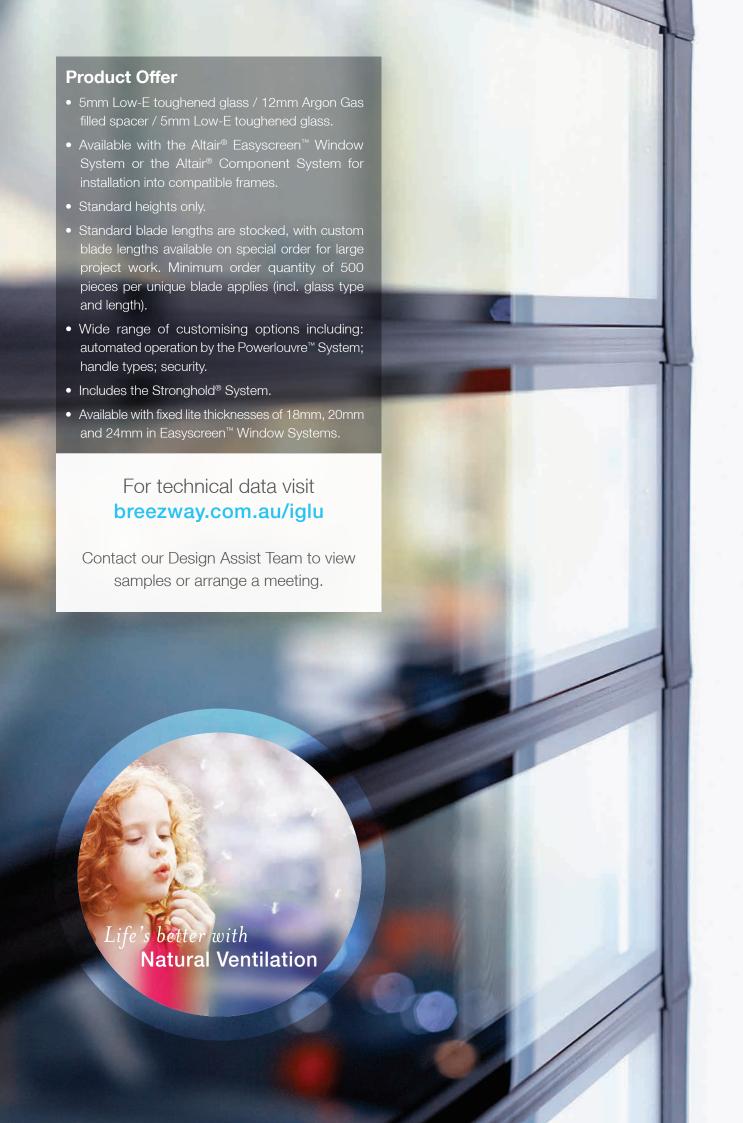
Breezway Altair IGLU Blades do not have thermally compromising aluminium framing. Instead, the blades are capped top and bottom by rubber blade-to-blade seals, embedded into the IGU sealant, with a clean ceramic print running the perimeter of each blade to conceal the IGU spacer, while still drawing the eye through to the view outside.

Two 5mm Clear Low E Glass Blades Space filled with Clear Argon Gas

Life's better with

Natural Ventilation





# STANDARD HEIGHTS

Breezway Altair® IGLU® System

No. of Blades	Easyscreen™Window System	IGLU® Galleries with Weatherstrip*	IGLU® Powerlouvre™ Galleries with Weatherstrip**			
All dimensions are in millimeters (mm)						
2	376	335	365			
3	516	475	505			
4	656	615	645			
5	796	755	785			
6	936	895	925			
7	1076	1035	1065			
8	1216	1175	1205			
9	1356	1315	1345			
10	1496	1455	1485			
11	1636	1595	1625			
12	1776	1735	1765			
13	1916	1875	1905			
14	2056	2015	2045			
15	2196	2155	2185			
16	2336	2295	2325			
17	2476	2435	2465			
18	2616	2575	2605			
19	2756	2715	-			
20	2896	2855	-			
21	3036	2995	-			

<sup>\*</sup> To calculate the gallery height only, deduct 10mm.

# **FRAME WIDTHS**

Breezway Altair® Easyscreen™ Window System with IGLU® Standard Blade Lengths

No. of Bays	300mm** Blade Length	500mm Blade Length	800mm Blade Length	1127mm Blade Length		
All dimensions are in millimeters (mm)						
1	381	581	881	1208		
2	757	1157	1757	2411		
3	1133	1733	2633	3614		
4	1509	2309	3509	4817*		
5	1885	2885	4385*	-		
6	2261	3461	5261*	-		

**NB:** Widths not shown in the table can be achieved via coupling or via manipulation of fixed lite bay widths.



## **Breezway Head Office**

35 Cambridge Street Coorparoo QLD 4151 ABN 24 081 897 823 +61 7 3847 0500 designassist@breezway.com.au breezway.com.au

### Where to View/Buy

Breezway soley manufactures however our louvres are available to view or buy through a highly qualified network of window fabricators.

Please visit our website to locate your closest supplier.

<sup>\*\*</sup> To calculate the gallery height only, deduct 40mm.

<sup>\*</sup> Frame widths greater than 4,000mm are only available in Custom Black, CAA, Pearl White Gloss, or by special order.

<sup>\*\* 300</sup>mm blade length is not available with the Powerlouvre™ System.