

Altair® Louvre Windows

POCKET GUIDE



Glass, timber or aluminium



Control methods



Powerlouvre™ Window

Apptivate® Unit

Standard Handle



Ring Handle



Low Profile Handle



Innoscreen® Handle

Visit www.breezway.com.au or call 1800 777 758 for information

Altair® Louvre Window Systems

Easyscreen™ System

External screening which can integrate the Powerlouvre and Sub Framing for commercial use.

SL2® System

Ideal for narrow frame applications where screening is not required.

Altair® Galleries

Range of sizes that can be installed into window frames supplied by others.

FEATURED OPTIONS

Powerlouvre™ Window

Can be operated by the Apptivate® Control Unit or Powerlouvre™ App, in automatic response to temperature and timer settings or integrated into a Building Management System.

Stronghold® System

Mechanically retains louvre blades, providing extra strength and safety in multi-level buildings, balcony enclosures or school applications.

Innoscreen® System

Inside screening solution that maintains that 'louvre look' and is safer and easier to install.

Dualair™ System

Provides improved water performance, sound reduction, thermal insulation, shading capabilities and excellent ventilation.

Altair® Louvre Window Standard Heights

| No. of Blades | Easyscreen™ Window System Heights (For external screening) | | Innoscreen® Window System Heights (For internal screening) | | SL2® Window System Heights | | Dualair™ Window System Heights | | Altair® Galleries only (Including Weatherstrip*) | |
|---------------|---|--------------|---|--------------|----------------------------|--------------|--------------------------------|---------------------------|---|--------------|
| | Height 152mm | Height 102mm | Height 152mm | Height 102mm | Height 152mm | Height 102mm | Height 152mm ¹ | Height 152mm ² | Height 152mm | Height 102mm |
| 2 | 371mm | - | 380mm | - | 358mm | - | 418mm | 423mm | 330mm | - |
| 3 | 511mm | 361mm | 520mm | 370mm | 498mm | 348mm | 558mm | 563mm | 470mm | 320mm |
| 4 | 651mm | 451mm | 660mm | 460mm | 638mm | 438mm | 698mm | 703mm | 610mm | 410mm |
| 5 | 791mm | 541mm | 800mm | 550mm | 778mm | 528mm | 838mm | 843mm | 750mm | 500mm |
| 6 | 931mm | 631mm | 940mm | 640mm | 918mm | 618mm | 978mm | 983mm | 890mm | 590mm |
| 7 | 1071mm | 721mm | 1080mm | 730mm | 1058mm | 708mm | 1118mm | 1123mm | 1030mm | 680mm |
| 8 | 1211mm | 811mm | 1220mm | 820mm | 1198mm | 798mm | 1258mm | 1263mm | 1170mm | 770mm |
| 9 | 1351mm | 901mm | 1360mm | 910mm | 1338mm | 888mm | 1398mm | 1403mm | 1310mm | 860mm |
| 10 | 1491mm | 991mm | 1500mm | 1000mm | 1478mm | 978mm | 1538mm | 1543mm | 1450mm | 950mm |
| 11 | 1631mm | 1081mm | 1640mm | 1090mm | 1618mm | 1068mm | 1678mm | 1683mm | 1590mm | 1040mm |
| 12 | 1771mm | 1171mm | 1780mm | 1180mm | 1758mm | 1158mm | 1818mm | 1823mm | 1730mm | 1130mm |
| 13 | 1911mm | 1261mm | 1920mm | 1270mm | 1898mm | 1248mm | 1958mm | 1963mm | 1870mm | 1220mm |
| 14 | 2051mm | 1351mm | 2060mm | 1360mm | 2038mm | 1338mm | 2098mm | 2103mm | 2010mm | 1310mm |
| 15 | 2191mm | 1441mm | 2200mm | 1450mm | 2178mm | 1428mm | 2238mm | 2243mm | 2150mm | 1400mm |
| 16 | 2331mm | 1531mm | 2340mm | 1540mm | 2318mm | 1518mm | 2378mm | 2383mm | 2290mm | 1490mm |
| 17 | 2471mm | 1621mm | 2480mm | 1630mm | 2458mm | 1608mm | 2518mm | 2523mm | 2430mm | 1580mm |
| 18 | 2611mm | 1711mm | 2620mm | 1720mm | 2598mm | 1698mm | 2658mm | 2663mm | 2570mm | 1670mm |
| 19 | 2751mm | 1801mm | 2760mm | 1810mm | 2738mm | 1788mm | - | - | 2710mm | 1760mm |
| 20 | 2891mm | 1891mm | 2900mm | 1900mm | 2878mm | 1878mm | - | - | 2850mm | 1850mm |
| 21 | 3031mm | 1981mm | 3040mm | 1990mm | 3018mm | 1968mm | - | - | 2990mm | 1940mm |
| 22 | - | 2071mm | - | 2080mm | - | 2058mm | - | - | - | 2030mm |
| 23 | - | 2161mm | - | 2170mm | - | 2148mm | - | - | - | 2120mm |
| 24 | - | 2251mm | - | 2260mm | - | 2238mm | - | - | - | 2210mm |
| 25 | - | 2341mm | - | 2350mm | - | 2328mm | - | - | - | 2300mm |
| 26 | - | 2431mm | - | 2440mm | - | 2418mm | - | - | - | 2390mm |
| 27 | - | 2521mm | - | 2530mm | - | 2508mm | - | - | - | 2480mm |
| 28 | - | 2611mm | - | 2620mm | - | 2598mm | - | - | - | 2570mm |
| 29 | - | 2701mm | - | 2710mm | - | 2688mm | - | - | - | 2660mm |
| 30 | - | 2791mm | - | 2800mm | - | 2778mm | - | - | - | 2750mm |
| 31 | - | 2881mm | - | 2890mm | - | 2868mm | - | - | - | 2840mm |
| 32 | - | 2971mm | - | 2980mm | - | 2958mm | - | - | - | 2930mm |
| 33 | - | 3061mm | - | 3070mm | - | 3048mm | - | - | - | 3020mm |

For Powerlouvre™ standard heights * To calculate the gallery height only, deduct 10mm

1. Head: Alspec McArthur EVO. Sill/Transom: Alspec McArthur EVO

2. Head: Alspec McArthur EVO. Sill/Transom: Alspec Hunter EVO Acoustic

Note: Contact Breezway for Easyscreen™ or Innoscreen® Window Sub Framing instructions.

Passed cyclonic wind and water tests.
Refer to Altair Product Performance Warranty.