



GENERAL INFORMATION

The Electric Servery Window System takes place over the gas strut systems but with one key safety feature.

The gas system has a “dead zone” of approximately the last 500mm of closing stroke where the gas struts cannot support the load.

This can be quite dangerous where you have very large windows that will have a tendency to slam closed causing a pinch hazard.

Then when opening the sash it will be quite heavy until the struts can take over which can work the opposite way driving the sash open very quickly due to the high pressures required in the struts.

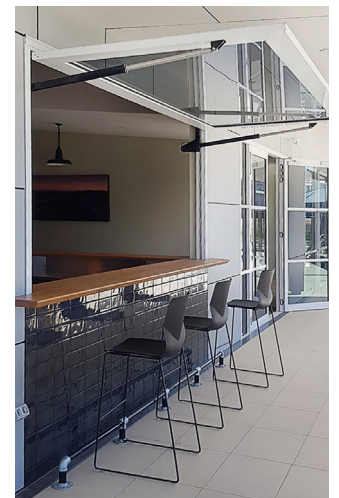
The electric system is a smooth and steady operation to open just over 90 degrees or fully closed with the press of a button.

Or if you would like to stop the sash anywhere in between just press the button a second time.

There is no need for additional hardware like handles or locks as our system will lock the sash closed tight against the seals.

SPECIFICATIONS

- Designed to work with all 100mm commercial door systems.
- Engineered to a safe working load sash weight of 120kg.
- Heavier sash weight system available.
- The actuators are load rated to 3500n each.
- The controller synchronises the actuators so both travel at exactly the same speed so as to not distort or twist the sash.
- 12 volt system
- Battery back system available
- 2 hand held transmitters as standard
- Wall switch option available
- Three sizes available to cater for different height windows.
- Ideal for windows over a larger counter that are hard to reach safely.



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