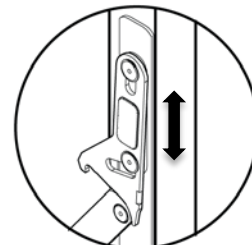


OPERATION

Certain hardware components require manual operation:

Opening restrictor/safety catch

Fitted to the left hinge (viewed from outside) this device limits initial opening and re-engages when the sash is reversed for cleaning. It is operated by slightly closing the sash after it has opened out against the restrictor and then lifting the restrictor catch up to release the sash for further opening.



'Blowback' restrictor'

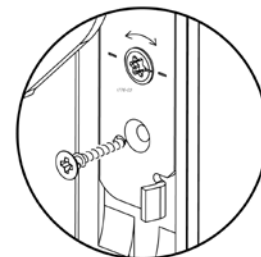
The left hand hinge (as viewed from outside) has an integrated restrictor located under the safety catch which can be used to stop the window blowing closed in windy conditions.

When the sash is opened against the limit of the safety catch, the restrictor is lifted up into position against the hinge arm; to close the sash the restrictor may be released manually or by pulling the sash closed.

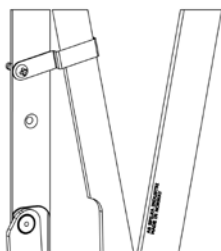
The blowback restrictor is fitted to the larger Opus hinges A3-A6 but is not fitted to sizes A1 and A2.

Height adjustment

On each hinge, left and right, you will find an eccentric screw that allows a vertical adjustment of the hinge position by ± 1 mm. Before the eccentric screw is adjusted all other screws must be removed. The screw that is placed in the slotted screw hole can be loosened but does not have to be removed. When the adjustment is completed, fasten all screws back in place.



Please make sure you take necessary safety measures to prevent the sash falling out.



Ventilation device

In certain situations, it may not be possible for the sash to be reversed into the washing position and for the safety catch to fully re-engage.

We have developed a component, which is screwed to the right hand hinge (as viewed from outside) and is manually hooked over the upper hinge arm when a wider opening is required; it is manually disengaged before the sash is closed.

The device may be factory fitted by the window producer or on-site by the builder or householder.