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**DATA
 SHEET
 NUMBER**

DS-595

SERIES 95 VERTICAL SLIDING UNIT

Operating Instructions:

With the handle unlocked and moved to the “open” position, grip the front (nearest) sash by the centre interlock, slide to the open position, (a sharp opening action may be necessary to overcome the resistance of the weather seal and the sash extension) the spring balances will support the sash in any position. Avoid any fast movement or slamming action, particularly on larger units, since this could damage the balances and window stops. It is recommended that both hands are used when operating the window to ensure even pressure on the balances.

Care must be taken to ensure that no pressure is exerted to the face of the sash whilst opening as this could engage the sash extension with the frame, effectively locking it.

Closing and locking is the reverse of the above, ensuring the sashes are fully engaged prior to operating the locking handle. **Note:** The dead-lock must be fully engaged and in the locked position for maximum security.

Maintenance:

Cleaning Access: The sashes are attached to the spiral spring balances and would not normally be removed for cleaning purposes.

To enable the sashes to contra slide for cleaning purposes, firstly the sash handles of the lower sash must be removed. To remove the handles access is gained via the sash extension and by removing the location screws, the handles will slide out of the sash.

The rear glass surface can be accessed from above and below. A long handle cleaner may be needed for tall sashes.

Reverse the process to re-attach the lower sash handles.

Sash removal: A full manual handling assessment must first be made. Slide the front sash to the uppermost position and support with a prop. Release the balance foot screws, care must be taken as the balance will be under slight tension. Remove the bottom sash anchors and carefully lower the sash off the prop to its lowest position. Remove the top sash anchors and shuffle the sash from the frame. Before removing the rear sash, which is the same procedure, remove the small sealing block which are screwed to the face of the rear sash.

Follow the reverse procedure for refitting.

Cleaning: The cleaning cycle will be dictated by local conditions and should consist of washing down the glass and aluminium with a non alkaline detergent in warm water using a soft cloth. For more stubborn marks a soft brush or nylon pad should be used. Avoid abrasive cleaners, steel wool, strong acids or alkalis. After cleaning it is advisable to rinse the surfaces with clean water and then wipe dry.

Chips or scratches in a paint finish can be touched in using matching non cellulose paint and care must be taken not to get this into draught seals or moving parts. Repair of anodised finishes is not practical other than by touching in with colour matched paint but the finished appearance is seldom complementary.

Balance Adjustment: The balances are purpose made to suit the weight of the sashes and are not adjustable.

Balance Replacement: Balance replacement is a specialist operation, refer to Selectaglaze.

Glass Replacement: Re-Glazing is a specialist operation, refer to Selectaglaze.

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DESCRIPTION	SERIES 95 – HEAVY DUTY VERTICAL SLIDING UNIT							
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