Minimised operating forces with the HS LiftUnit for Lift&Slide elements
Comfort and security combined
Comfortable operation even with large doors

Heavy Door – Easy Operation

GU has added the HS LiftUnit to its range in order to noticeably reduce the operating force on the handle. It greatly eases operation of the Lift&Slide door, especially for high sash weights.

Fabricator benefits:
■ Simple and easy installation
■ Pre-mounted components
■ Suitable for all customary sash arrangement patterns
■ For sash weights up to 300 kg with HS LiftUnit Standard
■ For sash weights up to 600 kg with HS LiftUnit Heavy
■ Installation friendliness
■ The HS LiftUnit is used in combination with the GU-934 bogie. A change to the bogie groove or sash geometry is not required – production remains the same.

Benefits for end customer:
■ Sophisticated design and aesthetics: The HS LiftUnit is concealed
■ The operating force applied during lifting is reduced by 50 %
■ Nothing needs to be repositioned or modified when operating the Lifts&Slide door
■ Retrofitting during renovations
If the glass panes have to be exchanged during renovations, causing the element weight to increase, retrofitting an HS LiftUnit is not only recommended, but is also easy to implement.

The operating force applied during opening and lifting of the Lift&Slide door is supported by the HS LiftUnit by 50%. Only half the operating force therefore needs to be applied at the handle.