

GILGEN SLX-V SLIDING DOOR DRIVE UNIT

The rugged and powerful sliding door drive unit

The Gilgen SLX-V sliding door drive unit operates even heavyweight doors with smooth, reliable efficiency. It is suitable for the automation of fire doors as well as wooden, aluminium, stone and steel door leaves. The field-proven system components are protected by a steel casing and meet all the functional needs of an efficient sliding door, whilst an aluminium cover provides an attractive finish.

Versatile

- Meets the needs of a wide range of applications
- Reliable long-term operation
- Quick and safe opening of all door types
- TÜV-approved, and conforms to the relevant norms and standards (such as EN 16005, DIN 18650).

Possible applications

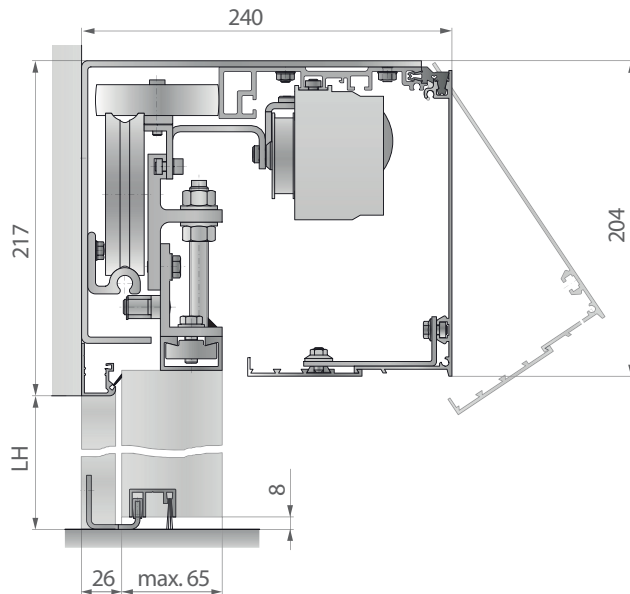
- Single and bi-parting sliding doors
- Numerous options e.g. fire protection
- Automatic locking with manual unlocking mechanism
- Lock monitoring
- Battery-powered emergency operation
- Maximum door leaf weight 400 kg



The Gilgen SLX-V sliding door drive unit is also the perfect choice for large and heavy door leaves.



Powerful drive technology



Range of application for Gilgen SLX-V sliding door drive unit

	Single door leaf	Single door leaf Booster	Bi-parting	Bi-parting DUAL
Clear opening width	800 - 3000 mm	1100 - 3000 mm	1000 - 3000 mm	1200 - 4000 mm
Max. door leaf weight	1 x 240 kg	1 x 400 kg	2 x 150 kg	2 x 240 kg

Technical specifications

Max. opening and closing speed	0.4 - 0,6 m/s (depending on the door leaf weight, adjustable)
Mains power connection	230 VAC, 50/60 Hz 115 VAC, 50/60 Hz
Protection rating	IP 23
Power consumption	100 W
Ambient temperature	-15 ... +50°C