



Blum Aventos HL Lift Mechanism – Cabinet Height 300–580mm

Variant code: 20L2700

Blum AVENTOS HL Lift Mechanism – Cabinet Height 300–580mm is designed for parallel lift applications, enabling cabinet doors to move vertically upwards while remaining parallel to the cabinet front. Engineered as part of Blum’s AVENTOS lift system range, this mechanism provides smooth and controlled movement, supporting modern cabinet designs that prioritise accessibility and clean aesthetics.

The HL system is ideal for wall cabinets where the door needs to lift clear of the cabinet opening without projecting forward. This makes it particularly suitable for installations above worktops or in areas where unobstructed access is required. The mechanism ensures stable and balanced movement throughout the opening and closing cycle.

The specified **cabinet height range of 300–580mm** defines the application parameters for correct performance, ensuring the mechanism operates effectively when matched with the appropriate door size and weight. This listing is for the **mechanism only**, requiring additional components such as fixing brackets and cover caps for complete system installation.

Product Features

- Designed for **Blum AVENTOS HL lift systems**
- **Parallel lift mechanism** for vertical door movement
- Suitable for **cabinet heights 300–580mm**
- Smooth and controlled opening motion
- Stable and balanced door operation
- Mechanism-only configuration

Product Benefits

- Provides unobstructed access to cabinet interiors
- Supports ergonomic and space-efficient cabinet design
- Maintains clean and modern cabinet

- aesthetics
- Ensures consistent and reliable door movement
- Suitable for a wide range of cabinet layouts
- Allows flexible system configuration

Technical Characteristics

- Designed for cabinet heights between 300mm and 580mm
- Requires pairing with compatible AVENTOS HL components
- Power factor selection based on door size and weight
- Designed for integration within Blum lift system range
- Requires correct installation for optimal performance
- Suitable for system-based cabinet construction

Applications

This lift mechanism is suitable for kitchen wall cabinets, storage units and fitted furniture where a parallel upward opening motion is required. It is particularly effective in installations above work surfaces or in compact spaces, where maintaining clear access to the cabinet interior is essential. The system is commonly specified in modern residential and light commercial interiors.
