



Blum Aventos HS Lift Mechanism Set – Cabinet Height 350–525mm

Variant code: 20S2A00.05

Blum AVENTOS HS Lift Mechanism Set – Cabinet Height 350–525mm is designed for up-and-over lift applications, enabling cabinet doors to swing upwards and over the cabinet, providing clear and unobstructed access to the interior. Engineered as part of Blum’s AVENTOS lift system range, this mechanism delivers smooth and controlled movement, supporting ergonomic and modern cabinet design.

The HS system is ideal for larger wall cabinets, where the door needs to move out of the way completely when open. The lift mechanism guides the door in a controlled arc above the cabinet, ensuring stable and balanced operation throughout the opening and closing cycle.

Designed for **cabinet heights between 350mm and 525mm**, this mechanism set ensures optimal performance when matched with the appropriate door size and weight. Supplied as a **left and right mechanism set**, it provides even load distribution and consistent movement across the cabinet front.

Product Features

- Designed for **Blum AVENTOS HS lift systems**
- **Up-and-over lift mechanism** for full access
- Suitable for **cabinet heights 350–525mm**
- Supplied as **left and right mechanism set**
- Smooth and controlled opening motion
- Stable and balanced door operation

Product Benefits

- Provides full and unobstructed access to cabinet interiors
- Supports ergonomic and user-friendly cabinet operation
- Enhances modern cabinet design and functionality
- Ensures consistent and reliable door

- movement
- Suitable for larger cabinet applications
 - Improves overall usability of wall cabinets

Technical Characteristics

- Designed for cabinet heights between 350mm and 525mm
- Requires correct power factor selection based on door size and weight
- Compatible with AVENTOS HS system components
- Supplied as left and right mechanism set
- Requires front fixing brackets and accessories for full installation
- Correct configuration ensures optimal performance

Applications

This lift mechanism set is suitable for kitchen wall cabinets, storage units and fitted furniture where up-and-over door movement is required. It is particularly effective in larger cabinets, allowing doors to move completely out of the way for full access. The system is commonly specified in modern residential and light commercial interiors where functionality and accessibility are key requirements.

Property	Value
Finish	Zinc
Minimum Internal Cabinet Depth (mm)	276