



Blum Aventos Servo-Drive Flex Plug-in Transformer – 12W – English

Variant code: Z1ONA30BAF

Blum AVENTOS SERVO-DRIVE flex Plug-in Transformer is designed to provide a reliable power supply for Blum's electrically assisted opening systems, ensuring consistent operation across AVENTOS lift systems and compatible applications. As part of the SERVO-DRIVE flex system, this transformer converts mains power into the low-voltage supply required to operate Blum's electronic drive units, supporting smooth and controlled opening of handle-less cabinet fronts.

Engineered for integration within Blum's electrical system, the transformer enables stable power distribution to connected components, including drive units and control elements. Its compact plug-in format allows for straightforward installation, making it suitable for both new cabinet builds and retrofit applications where electrical opening functionality is required.

The unit is designed to support system reliability by delivering consistent output, helping ensure predictable performance of SERVO-DRIVE mechanisms. Its compatibility with Blum's system components allows installers to create a cohesive electrical setup that aligns with Blum's installation standards and guidelines.

Designed for internal cabinet or adjacent installation, the transformer integrates discreetly into cabinetry without affecting usability or storage space. It forms a critical part of the SERVO-DRIVE flex system, supporting the seamless operation of automated lift and opening mechanisms in modern cabinetry.

Product Features

- Designed for **AVENTOS SERVO-DRIVE flex systems**
- **Plug-in transformer** for electrical cabinet applications
- Provides low-voltage power supply for drive units
- Compact design for discreet installation
- Compatible with Blum electrical system

- components
- Supports stable and consistent power delivery
- Suitable for integration in new and retrofit installations

Product Benefits

- Enables reliable operation of SERVO-DRIVE systems
- Supports smooth and consistent automated opening
- Simplifies installation with plug-in configuration
- Maintains clean and organised cabinet interiors
- Improves system reliability and performance consistency
- Suitable for modern handle-less cabinetry applications

Technical Characteristics

- Converts mains power to low-voltage supply for Blum systems
- Designed for use with SERVO-DRIVE flex components
- Must be installed in accordance with electrical safety standards
- Compatible with Blum drive units and distribution components
- Requires correct positioning for safe and efficient operation
- Intended for use within cabinet or adjacent installation zones

Applications

This transformer is used within **AVENTOS SERVO-DRIVE flex systems**, typically in handle-less wall cabinets where electrically assisted opening is required. It is suitable for kitchens, fitted furniture and commercial interiors where automated cabinet operation enhances usability. The transformer ensures that connected components receive consistent power, supporting reliable performance across Blum's electrical lift systems.