**HIGH-SPEED SPIRAL DOOR, Type „EFA-SST**® **CLASSIC“**

**High-speed spiral doors in the S series** are door systems designed for industrial and commercial use. The basic design is based on proven spiral door technology.

**Technical features**

* Self-supporting, galvanised steel frames with spiral door leaf mounting. Synchronous shaft for even force distribution. Ball-bearing precision roller assemblies for quiet operation.
* Door leaf: fitted with 20, 30 and 40 mm thick, double-walled extruded aluminium laths with a pitch of 151 mm.
* Spiral body: Lamella guide completely contact-free – for low-wear and low-noise operation.
* Opening speed up to 1.5 m/s; closing speed up to 1.0 m/s
* EFA-TRONIC® with integrated frequency converter in plastic control cabinet (IP65), power connection 230V/400V at 50 Hz (on site)

**Performance values (depending on equipment)**

* Resistance to wind load: DIN EN 12424, up to Class 4
* Watertightness: DIN EN 12425, npd
* Air permeability: DIN EN 12426, npd
* Sound Insulation: DIN EN ISO 717-1, up to 23 dB(A)
* Thermal Insulation: DIN EN 12428, up to 5,80 W/m²K

**dimensions of the clear opening**

Width = ............... mm

Height = ............... mm