

EFA-SST® ECO: The energy-saving door

The EFA-SST® ECO impresses customers all over the world through its outstanding quality, great aesthetics and extreme operating capacity. Incredible attention to technical details like our EFA-THERM® laths or the sealing mechanism ensures unrivalled sound and thermal insulation values.



Spiral design

- Fast and quiet operation due to our spiral construction
- Designed to minimise contact, reducing abrasion to the door blade and glazing
- Round and oval spiral as well as low header versions also available

Door blade

- Thermally separated and insulated EFA-THERM® laths as standard
- Reducing energy costs with U values up to 0.91 W/m²K (depending on door size)
- Transparent laths (double-walled or single-walled) available with acrylic or polycarbonate infills

Control EFA-TRONIC®

- Externally mounted polycarbonate control box
- With integrated frequency converter

Finish

- Galvanised, stainless steel or powder coating acc. to RAL

Safety

- Combined photo-cell and contact edge
- Optional infra-red light curtain (EFA-TLG®)

Manual release

- Manual opening utilizing spring tension

Speed/Cycles

- Opening speed up to 1.5 m/s (depending on door size)
- 200,000 operating cycles per year

General

- Max. sizes
W = 6,000 mm x H = 6,000 mm
- Wind class 2 – 4 (depending on door size)
- Tested and certified by ift institute