AL 401 Series Sliding door operator

Key Figures

Lifetime per unit: 10 years Weight per unit: 123 kg Electricity use per year: 94 kWh Production location: Hallam, Australia

Production standards

Quality	Environmental	Occupational Health & Safety	Energy	Produced with green electricity

Product declarations

Environmental Product Declaration	Health Product Declaration	Building Product Declaration	SuPIM Data Sheet
✓			

Material used (%)

■ Aluminium ■ Steel ■ Zinc ■ Brass ■ Plastic ■ Electronics ■ Paper ■ Battery



The GWP¹ across the life cycle is 1,276 kg CO₂e

This is similar to the CO₂ produced from a roundtrip flight from Los Angeles to Monteral (8,000 km)



¹ Carbon dioxide equivalent (CO₂e) is the universal unit of measurement to indicate the global warming potential (GWP) of each of the six greenhouse gases, expressed in terms of the GWP of one unit of carbon dioxide. It is used to evaluate releasing (or avoiding releasing) different greenhouse gases against a common basis.



Scan the QR code or click here for more information about sustainability



Scan the QR code or click here for more information about our sustainability product declaration.



Description

The AL 401 is a heavy duty automatic door operator. Its unique rubber-mounted stainless steel tracking system and heavy-duty cowl provide the product longevity, a load capacity of 400 kg maximum and installation alternatives. The AL 401 is designed to control and operate biparting and single sliding doors including aluminium framed and frameless glass doors up to 19 mm thick.

Total Global Warming Potential per life cycle stage (kg CO_2e)

