



Description

The DFA 127 is a universal swing-door automation system and the UK's market-leading operator, with over 10,000 units sold annually. Its wide range of applications makes it suitable for diverse and demanding requirements.

Highlights

DFA 127 Full Power – for heavier doors

Effortlessly automates even the heaviest swing doors, delivering maximum performance and greater design freedom. See Fig.1

Fire alarm compatibility

Seamlessly integrates with fire alarm, smoke, and heat detection systems for automatic closing or fail-open ventilation in emergencies.

Enhanced safety for elderly and disabled users

Ideal for hospitals and care homes, with reduced-energy operation to protect elderly and mobility-impaired users.

Finishes

Stainless steel as standard, or powder-coated aluminium in a wide choice of colours (optional).

Key Features

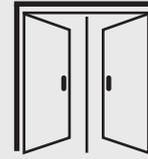
- Extensive functionality without the need for additional modules
- Advanced, refined technology
- Programmable microprocessor control
- Motion sensor activation
- Ingenious mechanical design ensuring optimal power delivery throughout the full door swing
- Fully compliant with the latest safety standards
- Tested to 1 million cycles - 500,000 more than required
- Popular for a reason - robust, versatile, and easy to install
- UK fire certified (30-60 minutes)
- Compatible with access control systems
- Suitable for use on escape routes

Additional extras

- BIDE-E Electronic Control Unit
- BLS 60 Touchless Switch
- Battery Back Up

Key Benefits

- Quickly and cost-effectively automates both new and existing swing doors
- Adjustable spring force allows configuration for a wide range of door sizes, with closing forces from EN4 to EN6
- Highly versatile: configurable for **FULL POWER** operation for heavier doors or **LOW ENERGY** mode for low-traffic areas
- Compact, visually appealing design
Exceptionally quiet operation, ideal for environments where low noise is essential
- Robust, reliable, and easy to maintain and service
- Approved for use as a hold-open system



Door closer size	EN4-EN6 for standard arm & slide arm
Opening time/closing time	3-20s/5 - 20s
Opening angle	70-115O (INVERSE up to 95O)s
Electrical power supply	230 VAC, 50/60Hz
Rated power	67W
Consumption in standby	13W
Dimensions (H x W x L)	85 x 124 x 600mm
Max. recess	Push 330mm Pull 200mm
Operating modes with internal BDI operating switch	Automatic operation Continuously open Manual operation
Operating modes BDE-D control panel with display (optional) In addition to the standard modes	Locked One-away traffic Operation lock

