# DO FEF Automatic folding door Safety, even in the smallest lift

## Great benefits for small lifts

- Protects users and complies with applicable EU safety regulations
- Robust built, smoothly operating, low noise
- Requires minimal space, fits in very small lifts
- Suits any kind of lift cars
- Fits all types of existing shaft swing doors
- Quick and easy to install

#### Upgrade on safety

Space and budget limitations were economic reasons in the past to build lifts without car doors and manual swing doors. But now the new European Guideline EN 81-80 (SNEL Safety Norm for Existing Lifts) stipulates the installation of a car door on existing lifts to protect passengers or goods from safety risks.

## Make the most of available space

With a folding car door, you opt for an optimum solution to solve cases where the lift or shaft is especially small and a sliding door does not fit.

If the door opening is narrow, the Schindler DO FEF may well be the ideal answer. With the robust, but extra-thin Schindler DO FEF car door, you benefit from an optimum solution for both safety and space.

#### **Designed for easy integration**

The Schindler DO FEF is installed inside the car entrance easily in very short time. Without requiring additional shaft space, its four foldable panels reduce the required space loss inside the car to a minimum. We can flexibly realize the entrance width for you in 50 mm steps. Now that's a maximum.

Schindler DO FEF



Requires minimal space

Ideal were sliding doors do not fit



**Schindler Modernisation** 

⊼its

**AC** Accessories

**CV** Counterweights

**SA** Safeties

**FI** Fixtures

Cars

Doors

**MM** Mechanical material

**CO** Controls

**DR** Drives

#### Safe and sound operation

The door drive unit of the Schindler DO FEF is electronically controlled and ensures smooth, lownoise and fast-response door operation. Long-life guide shoes provide for a well controlled motion.

The door panels automatically stop and reverse at the merest contact with an obstruction. If the car door is not completely open, the opening of the shaft door is being inhibited.

#### **Aesthetic appeal**

The Schindler DO FEF is available in a 4-panel configuration and comes in two versions, stainless steel and in a range of painted colours. The central panels can be fitted with a glass window as an option.

Combines new and old, a budget-friendly investment



Aligns perfectly with the existing landing door

Guide shoes provide for a smooth door operation

Finishing in stainless steel

Technical	data

Туре	4 folding panels, centre opening	
Entrance width (BT)	500 to 1000 mm, in 50 mm steps	
Entrance height (HT)	2000 (optional 1900, 1950, 2100) mm	
Finishes	Stainless steel Painted (standard colour range)	
Door drive	Electronically regulated	
Accessories	Glass windows on central panels	
Option	Flat model design	

The folding door Schindler DO FEF – a safe answer to space and budget limitations.

To suit your modernisation needs, our specialists are looking forward to advising you on the optimum solution.

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