

# 01763 274 223

## FAAC-109776



## 746 ER Z16 GEAR MOTOR WITH PINION AND 780D CONTROL BOARD

The FAAC 746 automated system for sliding gates is an electromechanical operator transmitting motion to the sliding leaf via a rack or chain pinion appropriately coupled to the gate. The nonreversing system ensures the gate is mechanically locked when the motor is not operating, so no lock needs to be installed.

#### FEATURES

- Maximum anti-crushing safety by coupling the twin-disk oilbath clutch with the electronic device and encoder
- As the gearmotor is non reversing, no electric locks need to be installed
- Key protected lever release device
- Magnetic limit switch device, simplified installation of limit switch magnets
- Designed for height and side adjustable fastening
- Control board, protected by a housing, for simplified programming via display

### **TECHNICAL INFORMATION**

- Duty: Residential/Light Commercial/Industrial
- Power Consumption: 300W
- Max Gate Weight: 600kg
- Max Speed: 9.6 m/min
- Use frequency: 70%