

BOSS 12 v DC SWING GATE OPERATOR



FEATURES

GATE ACTIVATION

Remote Control, Intercom, Key Switch

SAFETY FEATURES

Anti-crushing, Infrared Beam (Optional)

AUTOMATIC CLOSING

Adjustable from 5 secs to 75 secs

PEDESTRIAN OPENING

Opens both gates partially and closes automatically after 6 secs

EXTERNAL LIGHT OUTPUT

Facility for switching lighting on for 4 min after operation (Optional)

TOWNHOUSE PROGRAMME

Extra safety feature for townhouse developments

BATTERY BACKUP

Operates gate during a power failure

MANUAL RELEASE

Disengage arms from gates in the event of an emergency

PARTY MODE

Temporarily overrides auto-close feature

TECHNICAL SPECIFICATIONS	
MOTOR VOLTAGE	12v DC
OUTPUT TORQUE	120Nm
PEAK MOTOR POWER	120 watts
BACKUP MODE	50 operations
OPENING TIME	12 to 15 sec (depending on the opening angle)
MAXIMUM GATE SIZE	2.4m/200kg per leaf
PHYSICAL SIZE	Each machine 310 (L) x 210 (W) x 180 (H)

YOUR LOCAL DISTRIBUTOR

BOSS 12 v DC SLIDER GATE OPERATOR



FEATURES

GATE ACTIVATION

Remote Control, Intercom, Key Switch

SAFETY FEATURES

Anti-crushing, Infrared Beam (Optional)

AUTOMATIC CLOSING

Adjustable from 5 secs to 75 secs

PEDESTRIAN OPENING

Opens gates partially and closes automatically after 6 secs

EXTERNAL LIGHT OUTPUT

Facility for switching external lighting for 4 min after operation (Optional)

TOWNHOUSE PROGRAMME

Extra safety feature for townhouse developments

BATTERY BACKUP

Operates gate during a power failure

MANUAL KEY RELEASE

Disengages motor from gate in the event of an emergency

PARTY MODE

Temporarily overrides auto-close feature

TECHNICAL SPECIFICATIONS	
MOTOR VOLTAGE	12v DC
OUTPUT TORQUE	250Nm
PEAK MOTOR POWER	350 watts
BACKUP MODE	± 30 operations (depending on the length and mass of the gate)
GATE SPEED	4 sec/m
MAXIMUM GATE SIZE	6m/400kg
PHYSICAL SIZE	Each machine 265 (L) x 180 (W) x 265 (H)

YOUR LOCAL DISTRIBUTOR