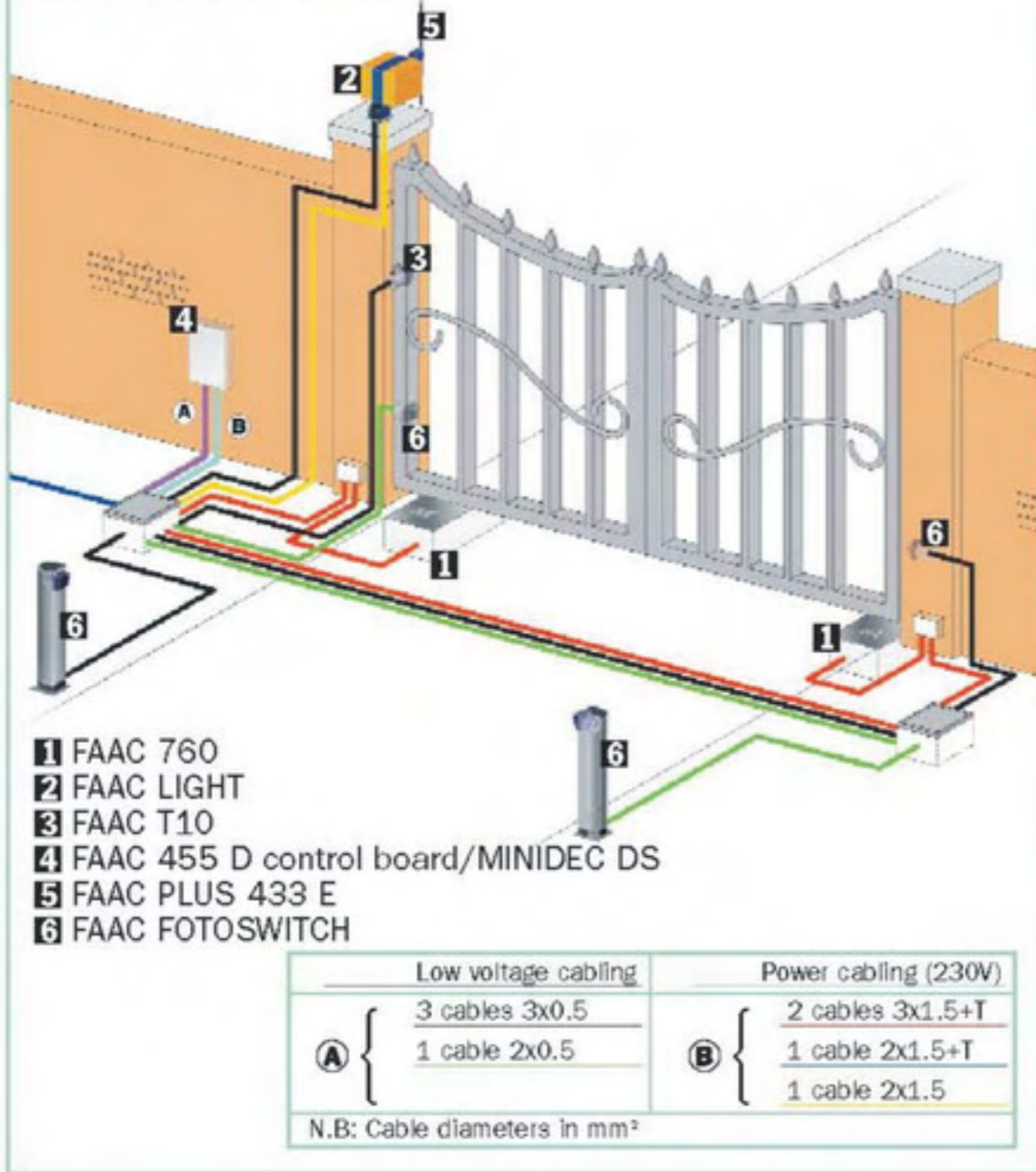
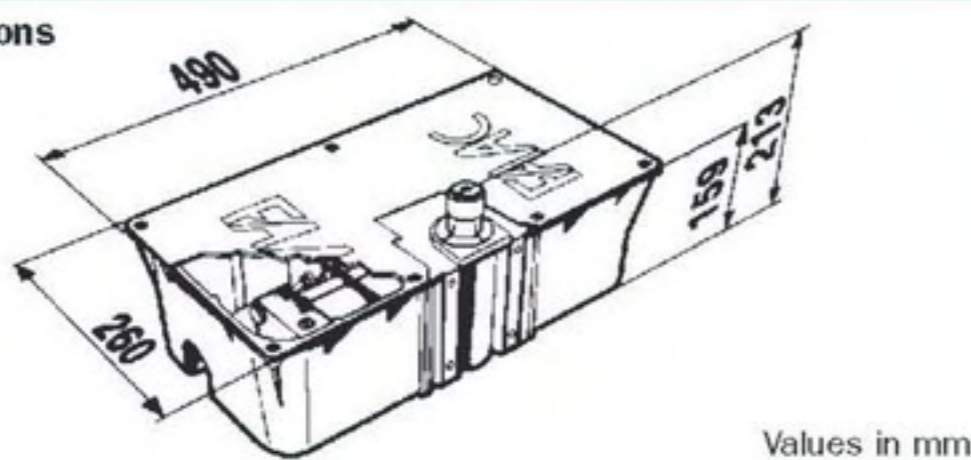


INSTALLATION LAYOUT



Dimensions



Model	Use			
	Single leaf max length (m)	Single leaf max weight (kg)	Nr. of leaves	Use frequency (cycles/hour)
760 CBAC SR	2,00	800	1	55
760 SB SR*	3,00	800	1	55
760 SBS SR*	4,00	800	1	30
760 CBAC CR	2,00	800	1	55
760 SB CR	3,00	800	1	55
760 SBS CR	4,00	800	1	30

* For 760 SR application on leaves from 2 m up to 4 m it's advisable to use end-cycle electronic deceleration (455 D control board, see page 105).

Technical specifications of casing

- in pressure-cast aluminium, NIPLOY treated transmission shaft, two radial bearings and one thrust bearing.

Electronic control equipment: see from page 102 to page 108.

Technical specifications	760 CBAC SR	760 SB SR	760 SBS SR	760 CBAC CR	760 SB CR	760 SBS CR
Power supply	230 V ~ (+6% -10%) 50 (60) Hz					
Electric motor	Single-phase, bi-directional					
Thermal protection on motor winding	120°C					
Motor rotation speed	1400 rpm		960 rpm		1400 rpm	960 rpm
Absorbed power	220 W					
Absorbed current	1 A					
Effective torque	0÷543 Nm		0÷272 Nm		0÷543 Nm	0÷272 Nm
Angular velocity	7,8°/s		5,2°/s		7,8°/s	5,2°/s
Operating ambient temperature	-20°C +55°C					
Weight with oil	13 kg					
Type of oil	FAAC oil XD 220					
Rotation maximum angle		162°			148°	
Protection class	IP 67					
Deceleration angle	-					
Degree of deceleration	adjustable					