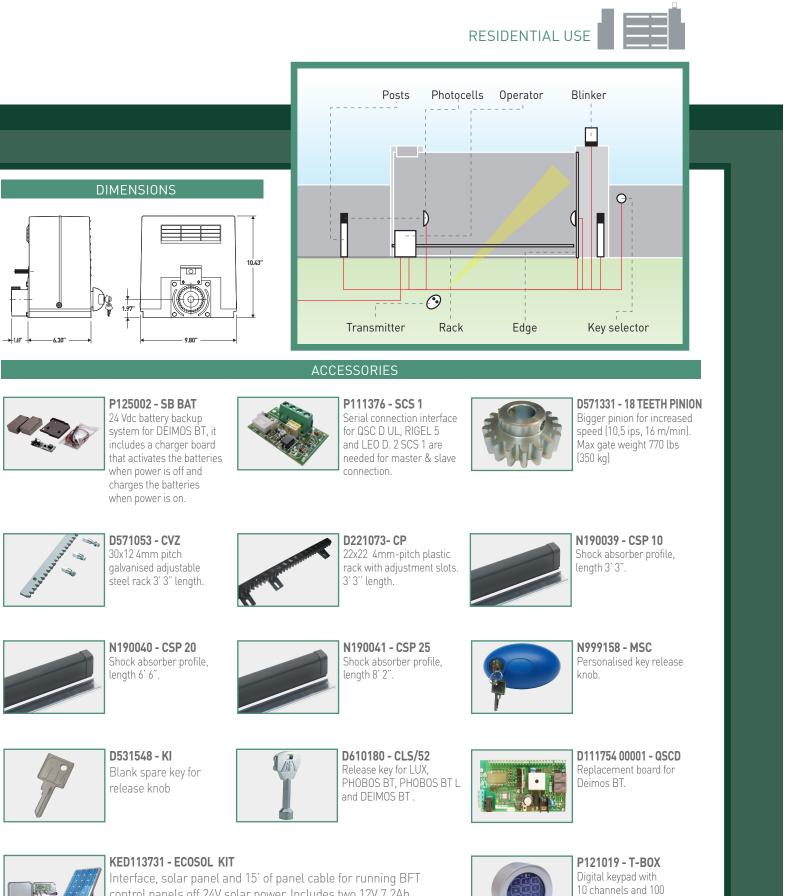
DEIMOS BT UL/CSA

ELECTROMECHANICAL AUTOMATION FOR RACK SLIDING GATES



TECHNICAL	FEATURES
	DEIMOS BT
CONTROL PANEL	QSC D UL (incorporated)
REVERSIBLE/IRREVERSIBLE OPERATOR	irreversible
POWER SUPPLY	120 V 60 Hz single-phase
ABSORBED POWER	0.1 hp (70 W)
THERMAL PROTECTION	integrated in the control unit
LEAF SPEED	7.9 ips (12 m/min)
OUTPUT ROTATIONAL SPEED	79 rpm
PINION PITCH	4 mm (14 teeth), 18 teeth pinion optional
IMPACT REACTION	electronic torque limiter
LIMIT SWITCHES	electromechanical
MANUAL RELEASE	mechanical release with knob
OPERATING CYCLE	intensive use
ENVIRONMENTAL CONDITIONS	from 5°F (-15°C) to 140°F (+60°C)
DEGREE OF PROTECTION	IP24
OPERATOR WEIGHT	16 lbs (~7 kg)
DIMENSIONS	see drawing next page
FUSE VALUE (QSC BOARD TANSFORMER)	0.63A T
FUSE VALUE (QSC BOARD LOGIC UNIT)	2A T



control panels off 24V solar power. Includes two 12V 7.2Ah batteries and circuit board for management of commands to control panel and battery charge management, with built-in Rolling Code 433.92 MHz receiver with 63 stored positions. Features carry handle for possible quick-charging of batteries from electrical power outlet through ECOSOL CHARGER accessory.

(800) 878-7829

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combinations. Backlit