

SL595 SLIDE GATE OPERATOR

SECTION 32 31 00



KEY FEATURES

REMOTE CONTROL ACCESS	Security+ 2.0® 3-channel receiver will handle up to 50 remote controls (unlimited remotes with 811LM/813LM)
INTERNET CONNECTIVITY	MyQ® technology monitors and controls the operator through the MyQ app
MONITORED SAFETY INPUTS	6 inputs (main and expansion board)
DIAGNOSTIC DISPLAY	LED diagnostic display
WIRELESS DUAL-GATE COMMUNICATION	Eliminates expensive conduit costs and unsightly driveway scars
LIMIT SETTING	Mechanical
PROGRAMMABLE AUXILIARY RELAYS	Easily add additional features, such as warning lights/alarms
UNAUTHORIZED ACCESS PREVENTION	Can be programmed with anti-tailgate or quick close capabilities
HOMELINK® COMPATIBLE	Version 4 and higher

SPECIFICATIONS

OPERATOR SPEED	12 in. per second
POWER	120/208/230VAC, single phase; 208/230/460VAC, 3 phase; 575VAC, 3 phase
ACCESSORY POWER	24VDC, 500mA output
OPERATOR WEIGHT	270 lbs.
WARRANTY	2 years
TEMPERATURE SPECIFICATIONS	Without heater: -4°F (-20°C) to 140°F (60°C); with optional heater: -40°F (-40°C) to 140°F (60°C)
UL USAGE CLASSIFICATION	UL 325 & UL 991 listed – class I, II, III and IV

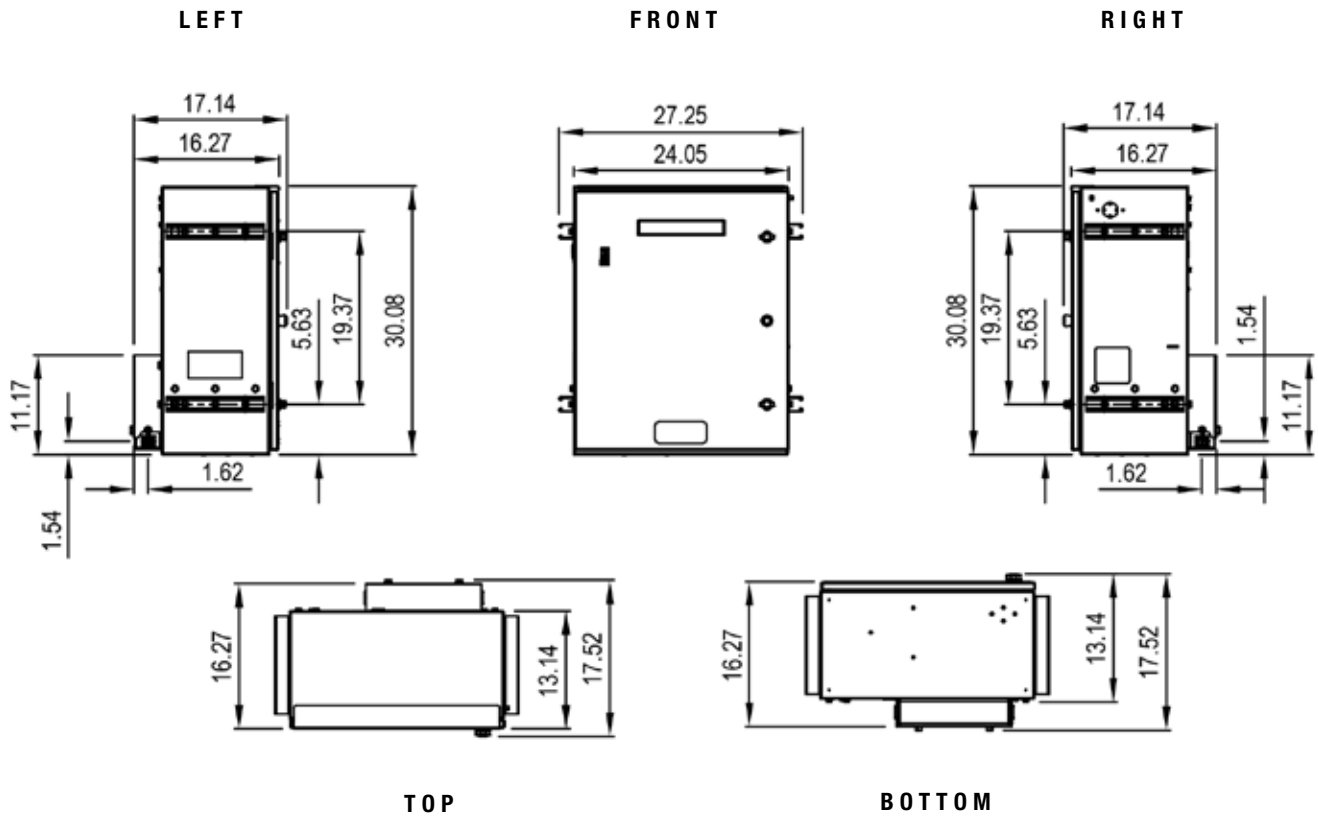
CONSTRUCTION

MOTOR	High-starting torque 1 HP, 1 1/2 HP, or 2 HP AC motor
OPERATOR DUTY RATING	25 cycles per hour
CHASSIS/FRAME	7-gauge pre-galvanized steel frame
GEAR REDUCTION	20:1 worm gear reducer in synthetic oil bath
CHAIN	#50 nickel-plated (25 ft. included)
COVER	Powder-coated, pre-galvanized 16-gauge steel oil tight, weatherproof NEMA 3R lockable cabinet
RECOMMENDED CAPACITIES	1 HP 70 ft.; 1 1/2 HP 80 ft.; 2 HP 90 ft.; 1 HP 1700 lbs.; 1 1/2 HP 2100 lbs.; 2 HP 2500 lbs.

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DIMENSIONS



CAPACITY

HP	MAX GATE WT. (lbs.)	MAX GATE WIDTH (ft.) (Overhead/V-Groove)	CYCLES/HR
1	1700	70	25
1½	2100	80	25
2	2500	90	25