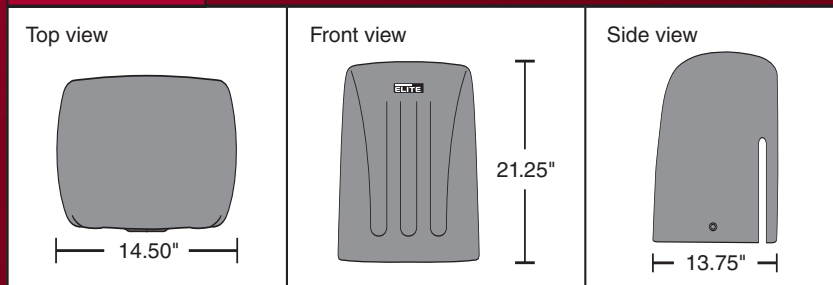


**ROBOSLIDE™**  
RESIDENTIAL SLIDE  
GATE OPERATOR

**ROBOSLIDE™**  
RESIDENTIAL SLIDE  
GATE OPERATOR

**Dimensions**



**Mechanical Specifications**

<b>MOTOR</b>	12V DC, 7-amp battery
<b>CYCLES</b>	Capable of 70 cycles per day with plug-in transformer. Cycles with solar power varies. Contact manufacturer.
<b>CAPABILITIES</b>	Maximum gate length 20'. Maximum gate weight 800 lbs.
<b>GATE TRAVELING SPEED</b>	11" per second
<b>SHIPPING WEIGHT</b>	104 lbs.
<b>POWER FAILURE</b>	The unit is equipped with a battery backup system (50 cycles).
<b>COVER</b>	Heavy-duty, weatherproof polyethylene plastic cover.
<b>CHASSIS</b>	Constructed with 1/8" metal that is welded and gold zinc-plated.

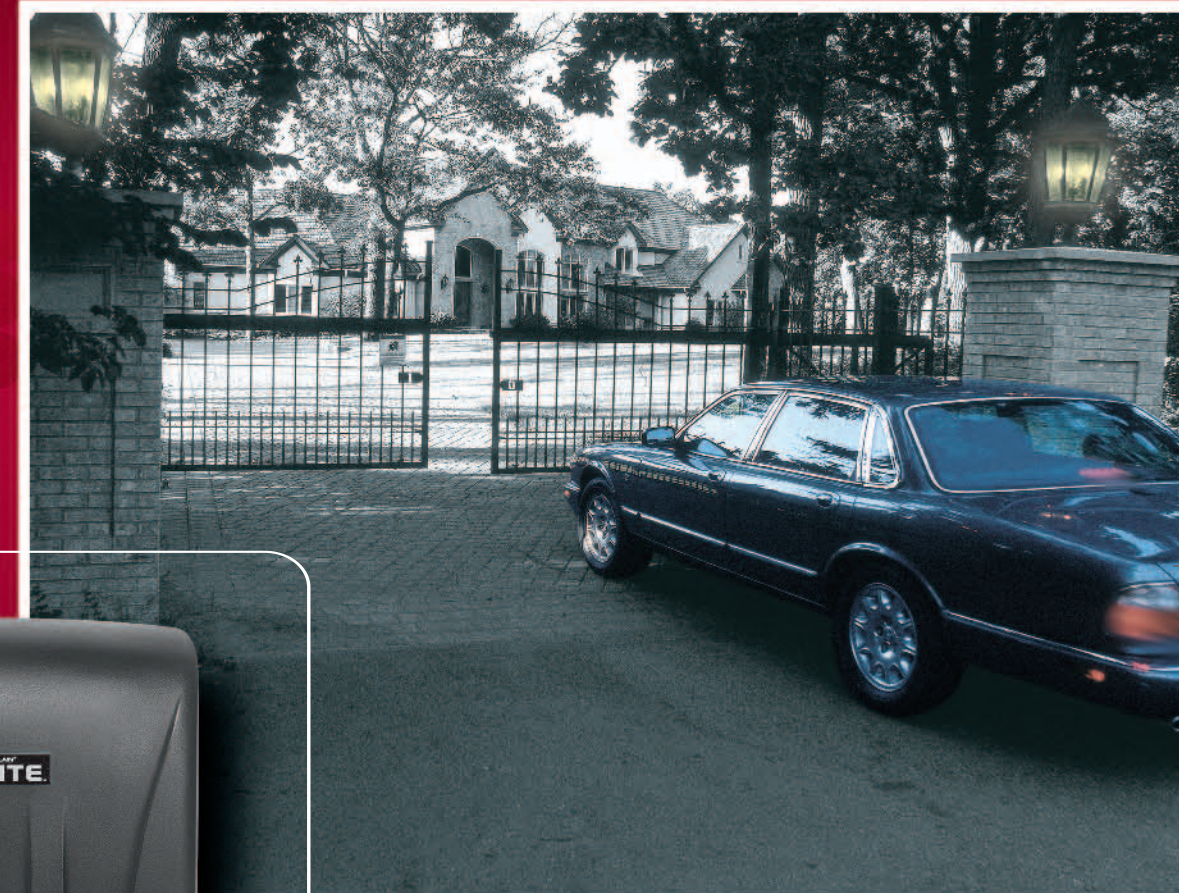
**Electrical Specifications**

<b>COUPLING</b>	Coupling gives smooth operation to the gate.
<b>ALARM</b>	Activates anytime the moving gate is physically stopped by an obstruction.
<b>TIMER</b>	Can be set from 0-60 seconds.
<b>SENSOR</b>	If the gate hits a vehicle while closing, it reverses. If it hits a vehicle while opening, it stops, reverses several inches, and stops again.

**3-Year Warranty**



CHAMBERLAIN®  
**ELITE™**



THE INTELLIGENT CHOICE  
FOR RESIDENTIAL  
SLIDE GATES

CHAMBERLAIN®  
**ELITE™**

THE CHAMBERLAIN GROUP, INC.  
845 Larch Avenue • Elmhurst, IL 60126

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CHAMBERLAIN®  
**ELITE™**



**RoboSlide™**  
**Engineered for easier  
installation and enhanced operation.**

The RoboSlide™ is our most advanced slide gate operator for single family residences. Designed for super-quiet and reliable performance, it can handle up to 70 cycles per day with gates weighing up to 800 lbs. and up to 20 feet in length.

Plus, what makes this system truly unique is its long list of built-in safety and convenience features. To simplify installation, the operator may be installed with low-cost, low-voltage wiring or in remote locations using our optional "Solar 3" 12-volt power system. It is also equipped with an automatic closing timer, safety reversing sensor, electronic shutoff and may be set up with an optional safety loop system.

**Built-in strength, safety and convenience features**

Elite™ operators are skillfully crafted in every detail. Each model features the most advanced and most complete list of components available in the industry.



**Motor**  
Permanent magnetic  
12-volt DC motor.



**Surge Suppressor**  
Surge suppressor module  
protects the RoboSlide™  
from near lightning strikes.



**Battery**  
Sealed 12-volt, 7-amp  
battery for long  
operational life.



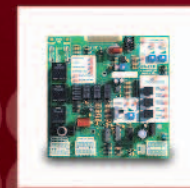
**Reversing Sensor**  
If the gate hits a vehicle while  
closing, it reverses. If it hits a  
vehicle while opening, it stops,  
reverses several inches,  
and stops again.



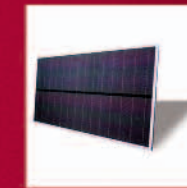
**Gear Box**  
30-to-1 ratio gear reducer  
in an oil bath.



**Alarm Indicator**  
Alarm will sound anytime the  
moving gate is physically  
stopped by an unwanted object.



**Control Board**  
Modular control board uses LEDs  
to indicate all input and output  
functions of the operator.



**Optional Solar Panel**  
Allows RoboSlide™ to operate  
in remote locations.