

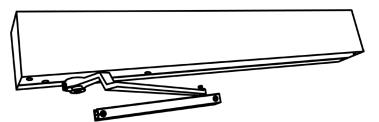


## <u>8600 Series</u>

Automatic "LOW ENERGY" Swing Door Operator ANSI A156.19 Low Energy Standard, UL325 & UL991 Listed,



**UL10C Listed** for Positive Pressure Fire Test



HOW TO ORDER:

Must specify ITEM # + LENGTH + FINISH when ordering. > eg. 8601-39 ALUM for 8601 with 39" length in Alum finish

STOCK ITEM IN BOLD NON-STOCK ITEMS AVAILABLE WITH FACTORY LEAD TIME AND SUBJECT TO MINIMUM ORDER								
TYPE ITEM #		DECODIDEION				TYPE OF ARM		
IYPE		DESCRIPTION	FINISH	MOUNT	HANDING	ITEM #	Reveal	UNIT
	8601	1 unit, 1 controller, 1 cover, <b>HANDED</b> Standard Length: 39" Optional Length: 45" or 51"	ALUM, DB	Push	LHR	8622-ARM	0 - 14"	Each
	8602				RHR	0022-ARIVI		
Single Operator	8603			Pull	LH	8625-LH	0 - 4"	
	8604				RH	8624-RH		
	8605				LH		0 - 6"	
	8606				RH	8626-ARM		
it or s Pair	8607	2 units, 2 controllers, 1 cover, <b>NON-HANDED</b> Standard Length: 75" Optional Length: 87" or 99"	ALUM, DB	Push	LHR / RHR	8622-ARM	0 - 14"	
Independent or Simultaneous Pair	8608			Pull	. LH / RH	8625-LH & 8624-RH	0 - 4"	
Inde Simu	8609			Pull		8626-ARM	0 - 6"	
	8610	3611 2 units, 2 controllers, 1 cover, <b>HANDED</b> Standard Length: 75"	ALUM, DB	l, Push / Pull	LH / RHR	8625-LH & 8622-ARM	0 - 4" & 0 - 14"	Each
Double Egress Independent or imultaneous Pai	8611				LHR / RH	8622-ARM & 8624-RH	0 - 14" & 0 - 4"	
Double Egress Independent or Simultaneous Pair	8612				LH / RHR	8626-ARM & 8622-ARM	0 - 6" & 0 - 14"	
	8613				LHR / RH	8622-ARM & 8626-ARM	0 - 14" & 0 - 6"	

for Optional Interior Operator, prefix "INT" before item #. (eg. 8601-39 ALUM with INT option will be "INT8601-39 ALUM) NOTE: INTERIOR OPERATOR OPTION IS SUBJECT TO AVAILABILITY AND FACTORY LEAD TIME

#### ► PACKAGING INCLUDES

- Low Energy Unit
- Safety Signage & Guideline Sticker
- > One Arm (either Push / Pull, specify Left / Right)

#### **STOCK FINISHES**

- Aluminum (ALUM)
- Dark Bronze (DB)
- > Consult factory for other finishes and sizes of the unit
- > Package does not include Switches or Actuator



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► PARTS & ACCESSO			DARD DISCOUNT ON	
ILLUSTRATION	ITEM #	DESCRIPTION	FINISH	UNIT
0	8622-ARM	Standard Push Arm, Non-Handed, for 0" to 14" reveal	ALUM, DB	Each
	8623-EXT	Optional Push Arm Extension, center arm only. Non-Handed, for 14" to 20" reveal	ALUM, DB	Each
	8624-RH	Angle Pull Arm, Right Handed, 0" to 4" reveal	_	
	8625-LH	Angle Pull Arm, Left Handed, 0" to 4" reveal	ALUM, DB	Each
	8626-ARM	Optional Straight Pull Arm, Non-Handed, for 0" to 6" reveals		
	8636-SW	<ul><li>4.5" Square Stainless Steel Push Plate</li><li>with blue handicap logo</li><li>Includes surface mounting box</li><li>(hard wired connection)</li></ul>		1 set
	8650-KIT	<ul> <li>Basic 4.5" Square Push Plate package,</li> <li>Includes (2) 8636-SW</li> <li>(hard wired connection)</li> </ul>		1 set
	8651-KIT	<ul> <li>Basic 4.5" Square Push Plate package,</li> <li>Includes (2) 8636-SW,</li> <li>with 1 set of MTR-01</li> <li>(wireless connection)</li> </ul>		1 set

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► PARTS & ACCESSO	DRIES FOR	8600 SERIES ••••• STAND DESCRIPTION	ARD DISCOUNT ONLY	••••
	8637-SW	6" Round Stainless Steel Push Plate with blue handicap logo • Includes surface mounting box • (hard wired connection)		Each
	8652-KIT	<ul><li>Basic 6" Round Push Plate package,</li><li>Includes (2) 8637-SW</li><li>(hard wired connection)</li></ul>		Each
	8653-KIT	<ul> <li>Basic 6" Round Push Plate package,</li> <li>Includes (2) 8637-SW,</li> <li>with 1 set of MTR-01</li> <li>(wireless connection)</li> </ul>		Each
	MTR-01	<ul> <li>Basic Radio Kit includes,</li> <li>2 transmitters @ 433 MHz</li> <li>1 receiver @ 433 MHz</li> </ul>		Each
	SCAN-8660	<ul><li>Infrared Safety Sensor</li><li>door mounted</li><li>length: 34.5"</li></ul>		Each
PUSH T©	ACT-36	<ul><li>36" Vertical Actuator Bar with logo &amp; text</li><li>(hard wired connection)</li></ul>		Each
OPEN 6	ACT-900	<ul><li>36" Vertical Actuator Bar with logo &amp; text</li><li>(900 MHz wireless connection)</li></ul>		Each

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► PARTS & ACCESSORIES FOR 8600 SERIES

++++ STANDARD DISCOUNT ONLY ++++

ILLUSTRATION	ITEM #	DESCRIPTION	FINISH	UNIT
Wave To Open	CTB-01	<ul> <li>Touchless Wave to Open Switch with Text, Logo &amp; Hand</li> <li>active infrared sensing technology, 1"- 5" range</li> <li>fits into a single gang electrical box</li> <li>2" x 4" Stainless Steel plate</li> <li>Power: 12-24V DC</li> <li>(hard wired connection)</li> </ul>		Each
Wave To Open	CTB-02	<ul> <li>Touchless Wave to Open Switch with Text, Logo &amp; Hand</li> <li>active infrared sensing technology, 1"- 5" range</li> <li>includes surface mount plastic box</li> <li>4.5" x 4.5" Stainless Steel plate</li> <li>Power: 12-24V DC</li> <li>(hard wired connection)</li> </ul>		Each
Wave To Open #	CTB-05	<ul> <li>Touchless Wave to Open Switch with Text &amp; Hand</li> <li>infrared photoelectric reflective sensor, 2"- 8" range</li> <li>fits in a standard jamb size electrical box</li> <li>1.5" x 4.5" Stainless Steel plate</li> <li>Power: 12-24V DC</li> <li>weather resistant &amp; adustable timer delay,</li> <li>red / green LED indicator</li> <li>(hard wired connection)</li> </ul>		Each
€ © Wave To Open ₩¢ #	CTB-07	<ul> <li>Touchless Wave to Open Switch with Text, Logo &amp; Hand</li> <li>infrared photoelectric reflective sensor, 2"- 8" range</li> <li>includes surface mount plastic box</li> <li>4.5" x 4.5" Stainless Steel plate</li> <li>Power: 12-24V DC</li> <li>weather resistant &amp; adustable timer delay</li> <li>red / green LED indicator</li> <li>(hard wired connection)</li> </ul>		Each
	CTB-08W	<ul> <li>Touchless Wave to Open Switch with Text, Logo &amp; Hand</li> <li>Kit includes:</li> <li>(2) Touchless Wireless Switch with transmitter &amp;</li> <li>(1) Receiver 2.4GHz</li> <li>battery powered, active infrared sensing technology, 1"-11" adjustable sensing range</li> <li>4.5" x 4.5" Stainless Steel plate</li> <li>Power: 12-30V DC</li> <li>LED indicator, signal output for 1.5 seconds</li> <li>(wireless connection)</li> </ul>		1 set
	CTB-09W NEW ITEM	<ul> <li>Touchless Wave to Open Switch with Text &amp; Logo</li> <li>Kit includes:</li> <li>(2) Touchless Wireless Switch with transmitter &amp;</li> <li>(1) Receiver 2.4GHz</li> <li>battery powered, active infrared sensing technology, 1"-9" adjustable sensing range</li> <li>4.5" x 4.5" Polycarbonate plate</li> <li>Power: 12-30V AC/DC</li> <li>red/green LED indicator</li> <li>(wireless connection)</li> </ul>		1 set

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► PARTS & ACCESSORIES FOR 8600 SERIES . \*\*\*\* STANDARD DISCOUNT ONLY \*\*\*\*

ILLUSTRATION	ITEM #	DESCRIPTION	FINISH	UNIT
	8630-SW	Touchless Switch (text & hand) <ul> <li>with microwave motion technology</li> <li>4.5" x 4.5", double gang</li> <li>2" - 24" detection range</li> <li>(hard wired connection)</li> </ul>		Each
	8640-SM	<ul> <li>Surface Mount Box, double gang</li> <li>can be used with 8630-SW &amp; 8633-SW</li> <li>4.5" x 4.5", square</li> </ul>		Each
WAXE TO WAXE TO OPEN ⊕	8631-SW	<ul> <li>Touchless Switch (text &amp; hand)</li> <li>with microwave motion technology</li> <li>4.5" x 2.75", single gang</li> <li>2" - 24" detection range</li> <li>(hard wired connection)</li> </ul>		Each
	8641-SM	<ul> <li>Surface Mount Box, single gang</li> <li>can be used with 8631-SW &amp; 8633-SW</li> <li>4.5" x 2.75"</li> </ul>		Each
WAVE TO COPEN OPEN OPEN	8632-SW	<ul> <li>Touchless Switch (text &amp; hand)</li> <li>with microwave motion technology</li> <li>4.5" x 1.68", jamb mount</li> <li>2" - 24" detection range</li> <li>(hard wired connection)</li> </ul>		Each
	8642-SM	<ul> <li>Jamb Surface Mount Box</li> <li>can be used with 8632-SW</li> <li>1.5" x 4.75"</li> </ul>		Each
0       WAVE TO OPEN       0       0       0       0       0       0       0	8633-SW	<ul> <li>Touchless Switch (text &amp; hand)</li> <li>with microwave motion technology</li> <li>comes with both single and double gang face plates</li> <li>4" - 24" detection range</li> <li>can be used with 8640-SM &amp; 8641-SM</li> <li>(hard wired connection)</li> </ul>		1 set
WAVE TO OPEN Company	8634-SW	<ul> <li>6" Round Touchless Switch (text, logo &amp; hand)</li> <li>with microwave motion technology</li> <li>short range detection</li> <li>(hard wired connection)</li> </ul>		Each
WAVE TO OPEN	8635-SW	<ul> <li>4.75" Square Touchless Switch (text, logo &amp; hand)</li> <li>with microwave motion technology</li> <li>short range detection</li> <li>(hard wired connection)</li> </ul>		Laur

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