

Easily diversify your business with...

ZAP [®]™

The **SAFEST** Sectional Door Opener in the World



815 with parts



Zap™ DC Motor Drives

- Operates overhead, profile lift or vertical lift sliding sectional door types.
- **Requires only 110V single phase 3-5 Amp power supply** (8 Amps with lighting control).

Sensitive Obstruction Detection

- Door can be stopped by hand pressure during the close cycle.
- Fast variable speed operation with an automatic speed change point calibration just before each limit of door travel. This soft stop variable speed drive avoids cables jumping the drums.

Manual Override

- Manual override easily enables disengagement of the drive, to allow the door to be moved by hand.

Zap™ Controllers

- Controller provides automatic stop and reopen control if the door meets an obstruction during the close cycle.
- Controller incorporates an adjustable auto-close timer and full safety control from photobeams etc.
- Does not require limit switches, as the controller monitors motor current, and automatically stops the door at each limit of travel.
- Controller will automatically stop the motor on sensing a slide lock left in the locked position. This is detected by using motor current sensing, without the need for an interlock switch.



815



- **Low voltage**
- **No limit switches**
- **Avoids cables jumping**
- **One man quick installation**
- **Compact, lightweight & powerful**



8815

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Model	Maximum Door Size	Door Height		Door Weight
		Minimum	Maximum	
815	170 sq. ft.	6' 6"	33' 0"	775 lbs.
8815	350 sq. ft.	9' 6"	40' 0"	1600 lbs.

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