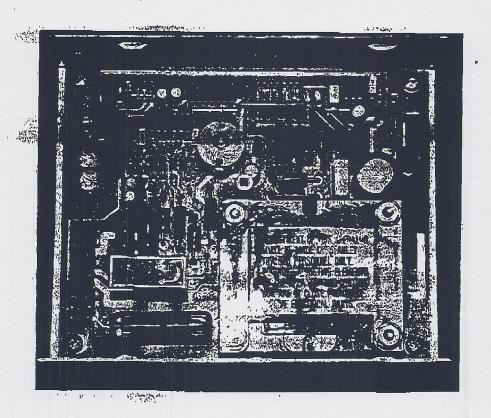
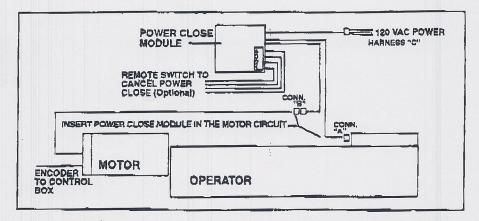


## POWER CLOSE MODULE MAGIC-SWING



Installation & Tune-In Manual

## LOCATION OF POWER CLOSE MODULE



TO INS

NOTE:

The power close module will work with any Magic-Swing operator (standard and light spring). The control inserts in the motor circuit and derives its signals from the motor voltage. As soon as the door starts closing, the internal timer is started and after a preset time delay, the motor is switched to an adjustable low voltage supply (0 . . . . 12 VDC) having the proper polarity to develop a motor torque in the direction of door closing. The red LED indicates power close is active. It is recommended to set the time so that the door is already in the closing check zone when the additional closing force is applied (the closing check slowdown action is not available in the power close mode).

## OPTIONAL

A switch may be used to cancel the power close mode from a remote location. To have this function enable, 12 VAC is required from an external source (may be derived from the Magic-Swing control box terminals 4 & 5)

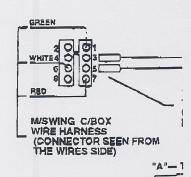
## OPTIONAL

To have the power close cancelled in breakout, a signal must be provided from

a limit switch. To utilize an unused open check limit switch:

- \* Insert two receptacle contacts from the two-wire harness provided to pos. 3 & 5 of the Magic-Swing control box harness 8-pin connector. Wire the other ends to screw terminals 3 & 4 on power close module.
- \* Connect 12 VAC to screw terminals 1 & 2 (may be derived from the Magic-Swing control box)
- \* Adjust the limit switch to activate at breakout.

This function possible only with the microprocessor type Magic-Swing control box which does not make use of "OCK" switch.





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BLOCK SWINGS



