

Easy Installation

Superior Reliability

Simple to Operate

Warranty

Truth Hardware's Marvel Motorized Operator System is warranted for one year against defects in materials and workmanship on all electronic and mechanical components.

Marvel™

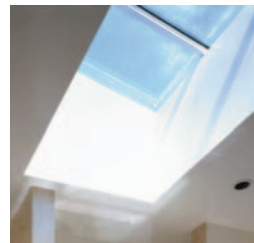
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Marvel™

The Next Generation of Power Window
and Skylight Operating Systems.



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Truth Hardware's new Marvel™ power operator system for windows and skylights proves that simpler can be better. Challenged with the expectation of window and skylight manufacturers with providing a small and sleek motorized system that is simple to install, easy to operate and above all affordable—Truth is confident that the Marvel System is the answer.

Easy to Install and Operate

With installation templates provided in each kit, the mounting brackets used to help secure the Marvel Operator to the center of your window makes this system one of the easiest systems to install.

- Three styles of mounting brackets accompany this product to allow for easy mounting.
- Can be face-mounted or mounted to applications with sills.



- No transformer required. Operates from 110 volt household current.

- Controlled using a standard, single pole / double throw, center off momentary contact switch.
- Durable double link chain produces 9.5" of chain travel.
- Electronic limit switch controls the opening position while the closing position is controlled through an internal current sensing feature.
- Users can operate multiple units from one control switch.

Durable double link chain

Three styles of mounting brackets to allow for easy mounting

Motorized system for skylights and windows

No transformer required. Operates from 110 volt household current.

Marvel Operator Capacity and Rating

- Rated to lift skylight sashes that weigh up to 90 lbs.
- Designed to work on awning windows with a properly sized counter-balance hinge and operator. (Consult awning operator specifications).
- Marvel Operators are ANSI/UL 325 Certified and CAN/CSA C22.2 Certified



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