



AUTOMATED FENESTRATION INC

# GVL 8408-M

Control Panel

## Benefits

- Ideal for home automation systems and as stand alone

## Applications

Automated operation of awning windows, hopper windows, casement windows, curtain wall vents, and skylights.

## Features

- Short-time duty 20% duty cycle
- 24VDC output compact control panel with up to 8A total drive current
- Controls 5 ventilation groups
- Input for external controller (timer)
- Optional connection to rain detectors or wind/rain sensors without any additional modules
- 5-year manufacturer's warranty. Requires reading AFI Install Guide before purchase, and confirmation of project and installation specs by licensed electrical contractor



Enclosure housing sold separately



## GVL 8408-M

| Part #           | Description              |
|------------------|--------------------------|
| <b>30.209.40</b> | 5 Group Control Panel UR |
| <b>30.209.43</b> | 5 Group Control Panel UL |

### Specifications

|                          |   |
|--------------------------|---|
| <b>Supply Voltage</b>    | 120VAC (-15% / +50%)                            |
| <b>Output</b>            | 24VDC / 8A                                      |
| <b>Dimensions</b>        | 310mm W x 310mm H x 100mm D (12¼" x 12¼" x 3⅞") |
| <b>Ambient Oper Temp</b> | -5 °C to +40 °C (23 °F to 104 °F)               |
| <b>Listing</b>           | UL Recognized                                   |
| <b>Protection class</b>  | IP50  |
| <b>Typical switch</b>    | SPDT Momentary contact (3 leads + ground)       |
| <b>Colors</b>            | Plastic: Light Grey RAL 7035                    |

### Accessories

| Part #           | Description  |
|------------------|--|
| <b>30.300.90</b> | Rain Detector. IP65. 24VDC                           |
| <b>30.301.10</b> | Wind/Rain Sensor.<br>Includes antenna mast mounting. |
| <b>70.602.17</b> | Programmable Wind/Rain heated sensor                 |

| Part #           | Description    |
|------------------|----------------|
| <b>30.902.20</b> | Thermostat     |
| <b>63.701.29</b> | Control Switch |



30.300.90



30.301.10



70.602.17



30.902.20



63.701.29

