

Highline Electric Openers

Highline electric window controls for single, group and zoned operation from manually operated switches or automated control panels linked to a variety of sensors that can if required be used in conjunction with existing alarms systems.

Technical Specification:

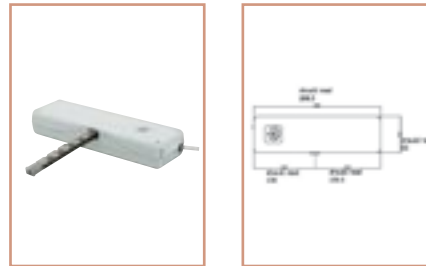
Voltage supply	230V dc	24V dc
Stroke	100-400mm	100-400mm
Force in push-pull action	300N	300N
Current absorption	0.26A	2.1A
Speed	28mm/s	18mm/s
Protection class	IP 55	IP 55

Automated control panels – For use with electric openers

A range of automated control panels are available for numerous add-ons that can be used for operation in any home or commercial building.

The VCS panels are easy to operate and need very little maintenance, and once installed the system is totally automatic and any single control panel can operate one of the additional items listed below.

If connected with the smoke detectors for example, it will work in conjunction with most existing Fire Alarm systems, and when activated the signals from the fire alarm will cause the sensors to activate and open the smoke vents.



ACK4 Operator

- Strong die-cast aluminium body with rigid or pivot fixing option and various brackets and extensions to suit most applications
- Continuous bleep if not set up correctly or if obstruction has occurred and does not close fully
- The VCS panels can drive two wire or three wire electric actuators
- 24V Battery backup with charge & low battery condition monitoring
- 240V & 12V failure monitoring
- Each panel can operate any single device from the list below



Thermostat



Smoke Sensor



Break Glass
Switch



Rain Sensor



S50 Switches



VCS Control
Panel