



Introducing the all new 1620EDA Series
Now more compact, more features and smaller price

New 2 Valve Electronic Failsafe Controller, with many standard features:

New! 2 Valve Controller Simultaneous or Sequential activation of Modulating or Non-Modulating valves upon power failure.

Timed or Instant Power Transfer Selection from Normal Power to UPS or from UPS back to Normal Power.

Actuator Power Status LED indicates whether the motor is receiving UPS or Normal Power and when the cycle is done.

Controller Power Indicator LED provides visual confirmation that normal power is present.

Motor Fuse Protection for both normal and emergency power.



2 Valve Controller



Typical 1620EDA-10 Amp Failsafe

Remote Test Switch ready; connect to a **PLC**, **TIMER** or a **SWITCH** to test the failsafe and cycle the batteries whenever needed.

Heater / Fan ready; install a **FAN** or a **HEATER** when needed (optional from Valcom).

UPS RESET ready; use to re-activate emergency power (optional from Valcom).

Auto-Shut Down, When the valves are fully opened or closed after a power failure to prevent battery discharge.

Heavy Duty Transformer Inverter that easily starts motors with very high start-up currents.

Totally Automatic Switch-Mode Battery Charger to extend the life span of the batteries.

We offer the most reliable Failsafe in the industry, powerful, small size and the most economical system on the market. Choose from different models that supply currents from 0.1 to 16.6 running amps.

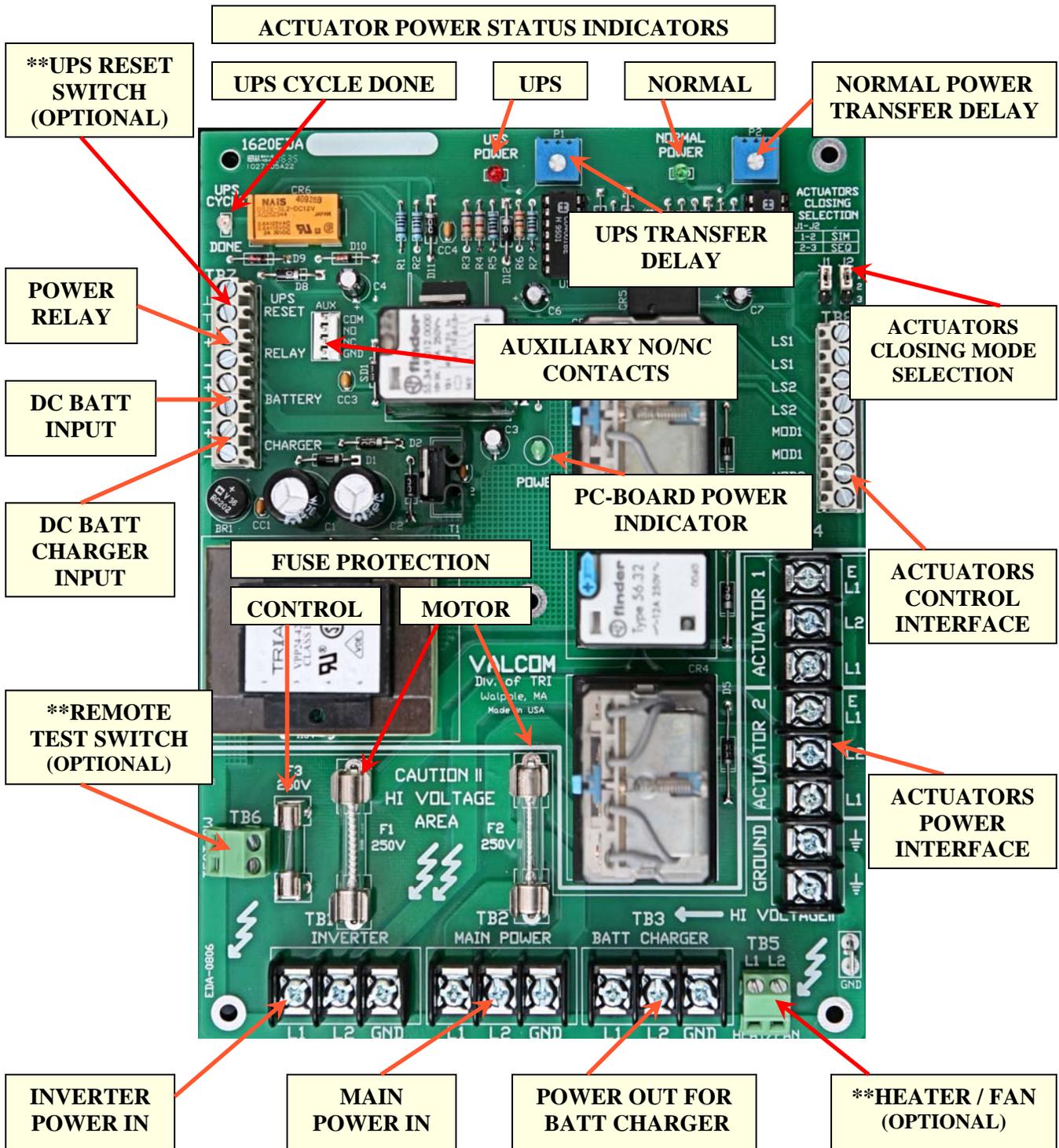
Our Failsafes are offered in all types of NEMA enclosures, working voltages are 24VDC, 120 or 240Vac.

Call Valcom for full line, price and information.

Valcom div. of TRI 81 Diamond St. Walpole, MA 02081
PH 508-668-5583 FAX 508-668-5203 Web address: www.tooling-research.com
To order call 800-394-5583

1620EDA SERIES ELECTRONIC FAILSAFE

1620EDA SERIES STANDARD FEATURES



**** Terminal Block is installed on PC-Board, FAN, HEATER or SWITCHES may be ordered as an option from Valcom.**