



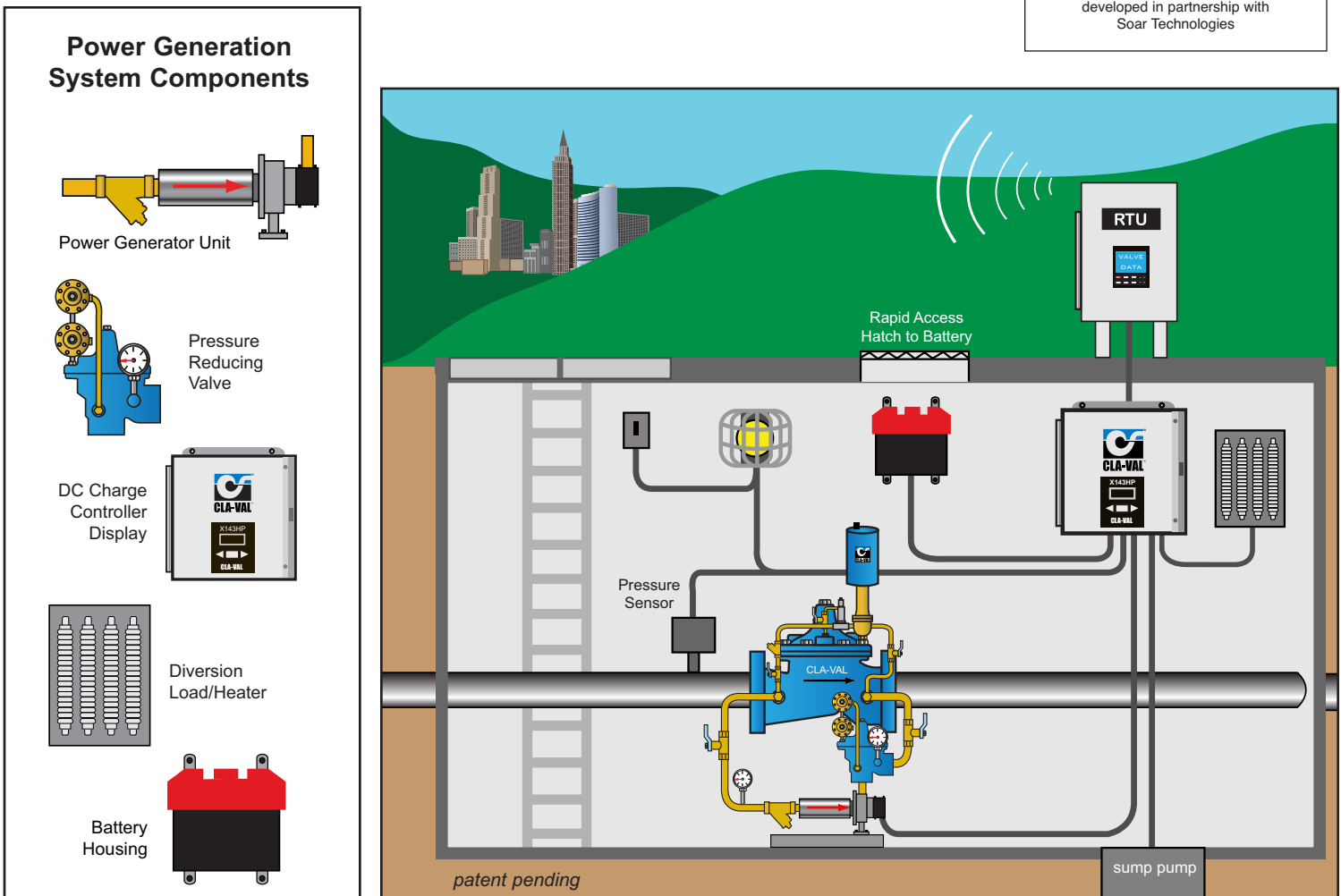
# We've got the power.

## ***Cla-Val's X143HP Power Generator turns any valve into a mini-power plant***

This unique self-contained power generator can be installed on a Cla-Val automatic pressure reducing valve with a minimum differential pressure of 30 psi to power any power-dependent equipment at the valve site without having to rely on power provided by the local electric company.

### **Product Advantages**

- Ideal for vault locations where it is difficult or cost prohibitive to get electrical power
- Uses pipeline hydraulics to create power thus eliminating the need for an external source
- The X143HP Controller is equipped with a diversion load that doubles as a heater
- No power company meter and no electric bills
- One X143HP generator unit can power an electronic control valve and RTU as well as other power-dependent equipment in the vault such as lighting and sump pumps
- Can also be used to self-power communication equipment for remote monitoring
- Superior reliability compared to solar power which is susceptible to vandalism and lack of sunshine
- All power generator components can be installed within the vault, protecting against exposure to the elements and tampering
- Can be supplied on a new valve or retrofitted to an existing installed Cla-Val control valve, without tapping the pipeline or removing the valve



**To learn more, visit [www.cla-val.com](http://www.cla-val.com) and type X143HP in the search field or contact the Cla-Val Sales Agent nearest you**

