



Project Profile



Custom Home Bozeman, MT

R-Control Systems

Multiple R-Control EPS Building Systems were used in the construction of this mountain home.

- ◆ R-Control PG EPS for underslab and perimeter insulation
- ◆ R-Control SIPs for walls and roofs
- ◆ R-Control SIPs for insulated floor garage



Quick Facts

5,300 sq. ft.

SIP walls

PG EPS underslab

\$120/mo. for gas utilities

Structural Performance

- ◆ Steel moment frames, hold downs and connectors incorporated into the R-Control SIP System.
- ◆ Roof load designed to 110 lbs/sq.ft



Energy Performance

The average monthly energy demand on this 5,300 sq ft. mountain home (6,100 ft elev.) served with propane: \$120/mo.

- ◆ 2 heating furnaces
- ◆ 3 gas fireplaces
- ◆ 160 gal capacity hot water heater
- ◆ 2 clothes dryers
- ◆ 5 burner gourmet cooktop



To learn more about



Building
Systems

please visit

www.r-control.com