

RESNET HVAC Test Suite Results:**Software Name:** EnergyGauge USA 6.0

User input data fields indicated by pale yellow

Test result fields indicated by pale green

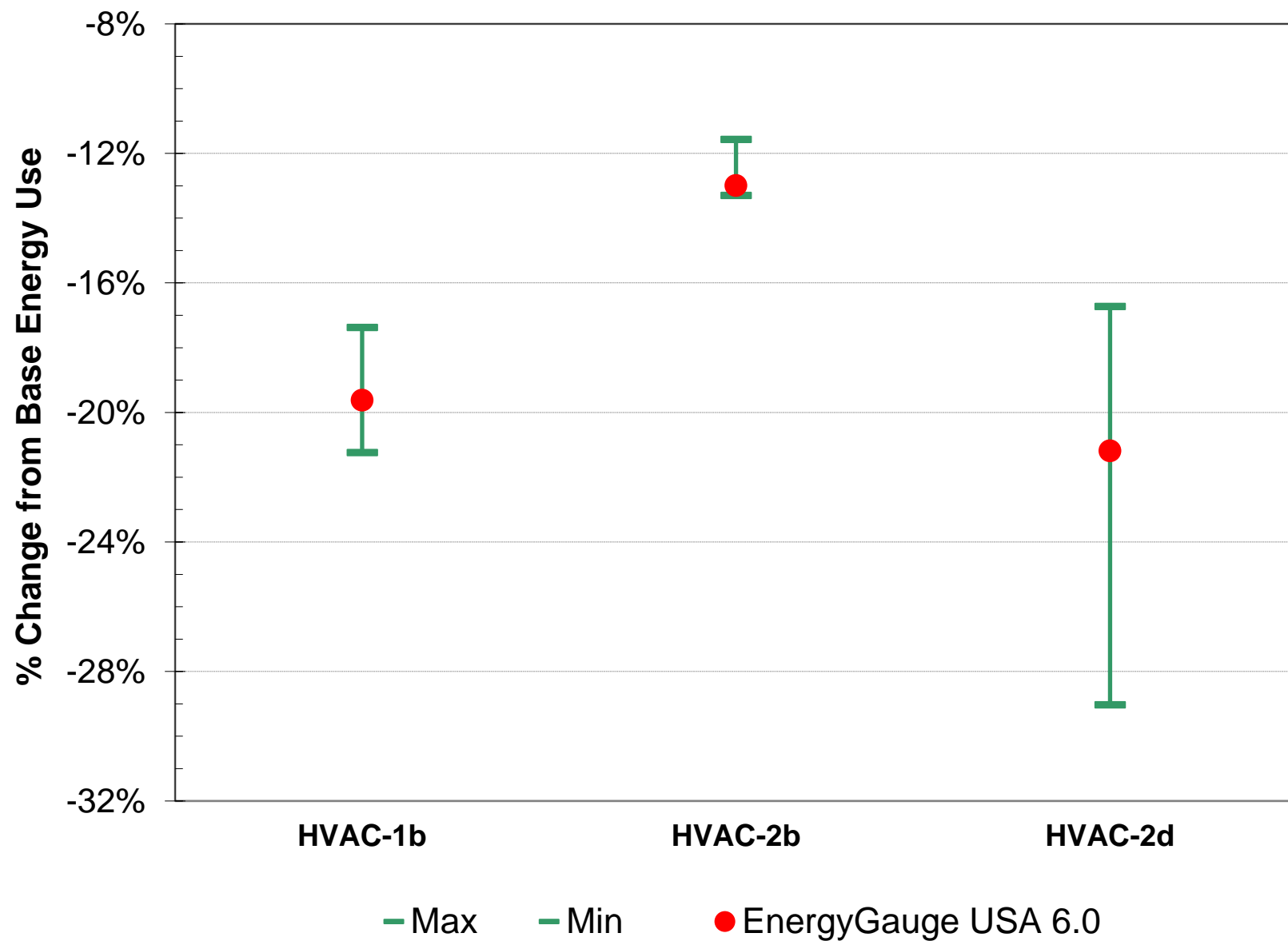
Results

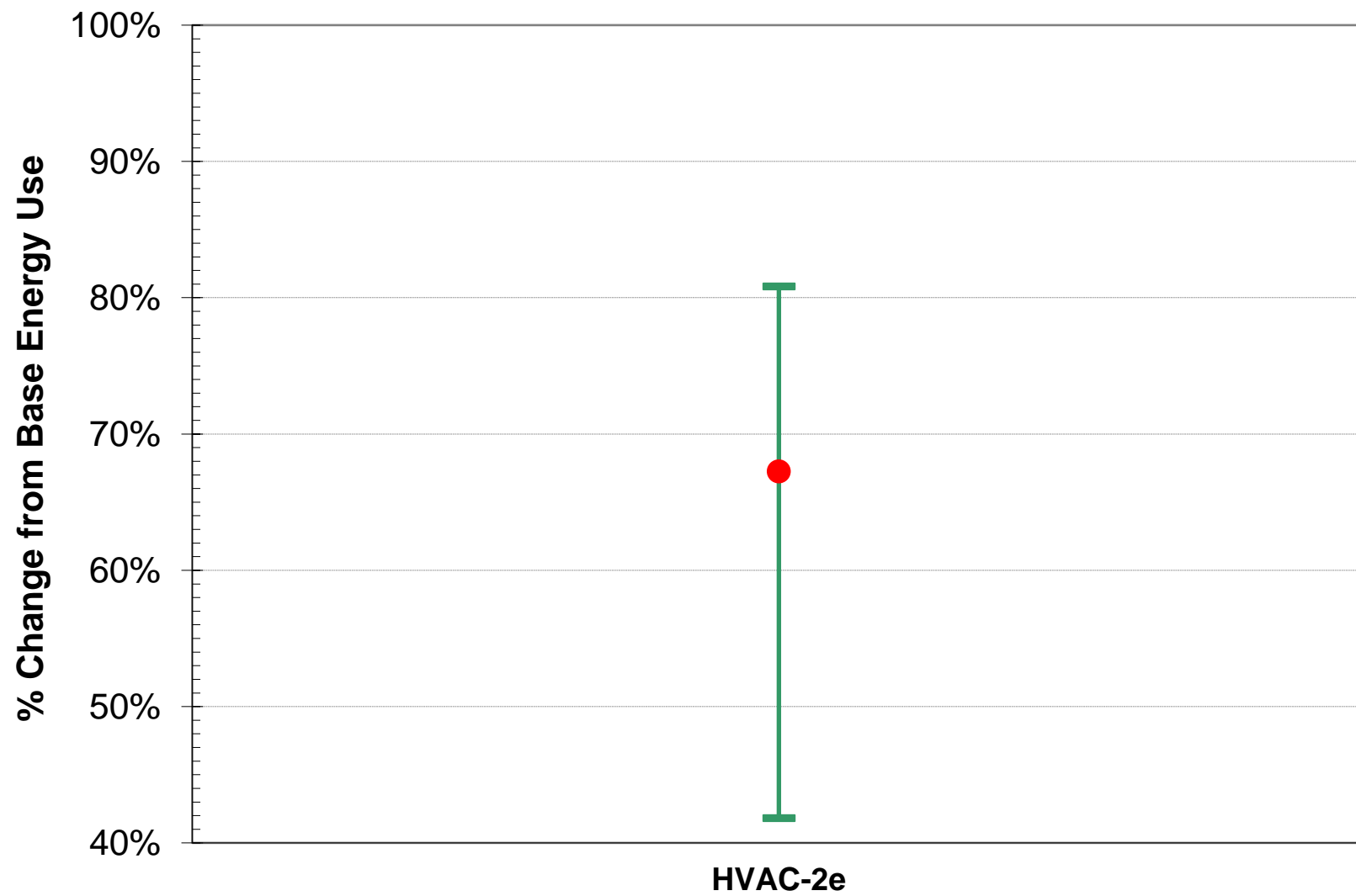
Cooling tests:

| Case | Cool | Cool Fan | Cool Tot | % change | Criteria | | |
|---------|------|----------|----------|----------|----------|---------|------|
| | | | | | min | max | |
| HVAC-1a | 5522 | 975 | 6497 | --- | | | |
| HVAC-1b | 4247 | 975 | 5222 | -19.62% | -21.24% | -17.38% | pass |

Heating tests:

| Case | Heat | Heat Fan | Heat Tot | % change | Criteria | | |
|---------|-------|----------|----------|----------|----------|---------|------|
| | | | | | min | max | |
| HVAC-2a | 845.1 | 659 | 86.76 | --- | | | |
| HVAC-2b | 732.4 | 659 | 75.49 | -12.99% | -13.30% | -11.57% | pass |
| | | | | | | | |
| Case | Heat | Heat Fan | Heat Tot | % change | | | |
| HVAC-2c | 9996 | 1407 | 11403 | --- | | | |
| HVAC-2d | 7911 | 1076 | 8987 | -21.19% | -29.03% | -16.73% | pass |
| HVAC-2e | 18083 | 989 | 19072 | 67.25% | 41.81% | 80.81% | pass |





— Max

— Min

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