

Living Zenith Specifications

| Category | Living Zenith Specifications | Good | Better | Best | Superior | Added Value | Link |
|-----------------------------|------------------------------|-----------------|-------------------|-------------|---------------|--|---|
| | | Utah Code Specs | Energy Star Specs | ZERH Specs | Living Zenith | | |
| Energy Efficient | Electric car charger | N | N | N | Y | Y | https://www.chargepoint.com/products/home/ |
| | Ultra-low utility bill | N | Medium | Better | Y | Y | https://www.allconnect.com/blog/cutting-the-power-bill-to-zero/ |
| | Passivehaus standards | N | N | N | Y | Y | http://www.passivhaus.org.uk/standard.jsp?id=122 |
| | Solar Inverter | N | N | N | Y | Y | https://en.wikipedia.org/wiki/Solar_inverter |
| | Clean renewable energy | N | N | N | Y | Y | http://www.energy.senate.gov/public/index.cfm/files/serve?File_id=6d653f29-1df1-45e7-948e-0aa9837e2e59 |
| | On-site solar | N | N | N | Y | Y | http://wheelercat.com/industries/renewable-energy/ |
| | Resilient (off-grid ready) | N | N | N | Y | Y | http://www.eesi.org/briefings/view/032916buildings |
| | Battery storage ready | N | N | N | Y | Y | https://www.revisionenergy.com/about-solar/battery-storage/ |
| | Microgrid ready | N | N | N | Y | Y | http://www.proxyem.com/ |
| | Blower door test | 6 | 5 | 4 | 0.27 | Y | https://www.energy.gov/energysaver/blower-door-tests |
| | HERS rating | 100 | 60 | 45 | -1.2 | Y | http://www.resnet.us/hers-index? |
| | Solar Inverter | N | N | N | Y | Y | https://en.wikipedia.org/wiki/Solar_inverter |
| | Micro grid design | N | N | N | Y | Y | http://wheelercat.com/industries/microgrid/ |
| | Thermal tightness | N | Medium | Better | Y | Y | http://www.passiv.de/en/02_informations/02_passive-house-requirements/02_passive-house-requirements.htm |
| Average Utility Bill | \$300/mo | \$210/mo | \$150/mo | \$0 | Y | \$108,000 in savings over a 30 year mortgage https://energy.gov/eere/buildings/success-stories https://www.washingtonpost.com/realestate/study-finds-that-energy-efficient-homes-often-command-higher-prices/2012/07/19/gJQAF4MiwW_story.html?utm_term=.86a6f4ecfdfd | |
| Better financial investment | 5 yr home | 15 yr home | 30 yr home | 100 yr home | Y | | |
| Air Quality | Better indoor air quality | N | N | N | Y | Y | https://www.epa.gov/indoor-air-quality-iaq/inside-story-guide-indoor-air-quality |
| | Fresh filtered air | N | N | N | Y | Y | |
| | No outdoor emissions | N | N | N | Y | Y | |
| | Low-VOC toxins | N | N | N | Y | Y | https://en.wikipedia.org/wiki/Red_List_building_materials |
| | HRV air circulation | N | N | N | Y | Y | |
| | Whole house fan | N | N | N | Y | Y | |
| | Mini-splits heat/cool | N | N | N | Y | Y | |
| | 71* year round | N | N | N | Y | Y | https://www.passivehouse-international.org/index.php?page_id=150 |
| | Air-tight | N | N | N | Y | Y | |
| | Constant ventilation | N | N | N | Y | Y | |
| Silent (low sound output) | N | N | N | Y | Y | | |
| Lifestyle | Location | N | N | N | Y | Y | |
| | Liberty Park | N | N | N | Y | Y | |
| | Historic Neighborhood | N | N | N | Y | Y | |
| | Walkable | N | N | N | Y | Y | www.walkscore.com |
| | Bikeable | N | N | N | Y | Y | http://electricbikereport.com/electric-bike-review-izip-e3-metro/ |
| | Near Downtown | N | N | N | Y | Y | |
| | Near Public Transport | N | N | N | Y | Y | |
| | Near Shopping | N | N | N | Y | Y | |
| | Island in the City | N | N | N | Y | Y | http://9thand9thstreetfestival.com/ |
| | Eclectic community | N | N | N | Y | Y | |
| | Deliberate philosophy | N | N | N | Y | Y | |

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| Design | Passivehouse design | N | N | N | Y | Y | http://www.passivhaus.org.uk/standard.jsp?id=122 |
| | Euro-Modern | N | N | N | Y | Y | |
| | Simple aesthetic | N | N | N | Y | Y | |
| | Open floorplan | N | N | N | Y | Y | |
| | Light-filled openness | N | N | N | Y | Y | |
| | Vaulted ceiling | N | N | N | Y | Y | |
| | Master loft en suite | N | N | N | Y | Y | |
| | Perfect hosting pad | N | N | N | Y | Y | |
| | Sustainable cedar | N | N | N | Y | Y | http://www.realcedar.com/blog/western-red-cedar-determined-most-sustainable-building-material/ |
| | Recycled steel | N | N | N | Y | Y | http://www.steel.org/sustainability/steel-recycling.aspx |
| | High-end finishes | N | N | N | Y | Y | |
| | Quartz countertops | N | N | N | Y | Y | |
| | Oak, cedar, poplar | N | N | N | Y | Y | |
| | Himalayan carpets | N | N | N | Y | Y | http://www.himalayacarpets.com.au/ |
| Smart | Monitor energy/water/air | N | N | N | Y | Y | |
| | Personalized environment | N | N | N | Y | Y | |
| | Low-E appliances | N | N | N | Y | Y | |
| | Better than Energy Star | N | N | N | Y | Y | |
| | Purely electric (no gas) | N | N | N | Y | Y | |
| | Exceeds LEED standards | N | N | N | Y | Y | |
| | Data monitoring (24 mos) | N | N | N | Y | Y | |
| | Remote touch monitoring | N | N | N | Y | Y | |
| | Superior security | N | N | N | Y | Y | |
| | Car-charging station | N | N | N | Y | Y | |
| | E-Bike charging station | N | N | N | Y | Y | |
| | Eco-friendly | N | N | N | Y | Y | |
| | Improved Karma! | N | N | N | Y | Y | |