

Homes that do more.

The Science of Building

Certified U.S. Department of Energy Zero Energy Ready Home | E.P.A. Indoor AirPLUS Qualified Home

Energy Efficiency

HERS SCORES typically in the Low 30's

A HERS Score is a measurement of a home's energy efficiency - similar to the mpg rating for a car. A HERS score allows buyers to compare the energy efficiency of homes they are considering buying. The lower the score, the better. As a comparison, a typical 10-year old home averages a score of 130, a typical new home scores roughly an 100; an Energy Star home scores an 70; and a Zero Energy home scores a Zero. Again - The lower the score, the better.

Advanced Building System*

Thrive's premium performance exterior DOUBLE 2x4 Walls with studs staggered at 24" with a 2½" space. The resulting 9½" exterior wall provides amazing benefits including increased money-saving insulation, exceptional energy performance, excellent air barrier support and noise reduction. The layered wall materials create a more consistent and reliable air barrier and the additional materials and wall thickness prevent noise from traveling through the walls - from both inside your home and the noise from outside.

14-inch Raised Heel Roof Trusses

This is where the roof meets the exterior wall. Compare Thrive's 14-inch height to a standard roof truss which is only 4-inches high. The amount of insulation in this home is a full 10 inches deeper across the entire ceiling/attic, allowing for R-50 insulation at exterior wall plane which improves the overall energy efficiency of your home.

Solar Electric Power System

A solar electric power system will generate electrical power to lower your electricity bills. System size will vary depending on the home plan and orientation. 20-Year maintenance free with any repairs or services covered at no cost to you. Ask our Community Sales Consultant for more information.

Energy Monitoring System

Included with the Solar Power System, the Energy Monitoring System allows you to monitor electricity usage and production presents information in a simple, easy to understand format helping you save on energy bills.

Carrier® 92% Efficient Gas Furnace and Honeywell® Pro4000 5-2 Day Programmable Thermostat

Tankless Water Heater w/ Recirculating Pump

Premium Condensing Tankless Gas Water Heater revolutionizes comfort, energy efficiency and convenience with an endless supply of hot water, at a more consistent temperature, whenever you need it. Compared to a typical tankstyle water heater, a tankless unit uses less energy, is a fraction of the size and has a typical life expectancy of up to 20 years—twice as long as a tank-style unit.

Atrium® Low-E Double Glazed Windows

As quiet as they are energy efficient, these Low-E, argon gas-filled windows feature high performance glass that reduces the sun's damaging ultraviolet rays which can fade your carpets, curtains and furniture. Backed by a Atrium lifetime warranty and meet or exceed ENERGY STAR® qualifications.

Blown-In, High-Performance PROPINK® L77 Insulation

This Owens-Corning insulation creates a thoroughly insulated thermal shell. Unlike batt insulation, blown-in fiberglass insulation easily flows around wires, electrical boxes and pipes, and penetrates odd shaped cavities. R-40 in exterior walls, R-50 in attic.

Owens Corning EnergyComplete®

Air leakage is one of the biggest sources of heating and cooling loss in a home. EnergyComplete® Sealant seals the leaks and improves your indoor air quality by reducing allergens and outdoor air pollutants, blocks gaps and holes to help keep out insects and other pests, and reduces the flow of moist air that can lead to mold growth in your walls.

Owens Corning Housewrap

Surrounds the house with a protective barrier to help seal out energy-robbing leaks and drafts and improve energy efficiency and indoor air quality.

3rd Party Verification

Independent testing by a qualified third-party of the thermal envelope and energy systems with individual inspections to insure adherence to DOE Zero Energy Ready specifications.

Healthy Home

Indoor airPLUS Certified

Recognized by the Environmental Protection Agency, our homes meet the EPA's rigorous guidelines for improved indoor air quality and are built with a comprehensive package of measures to minimize dangerous pollutants, provide continuous fresh air, and effectively filter the air your family breathes.

Transfer Grilles

Transfer grilles between rooms improve the energy efficiency of homes by facilitating air circulation and ensure heated or cooled air moves freely throughout the home to promote a more consistent temperature throughout the home.

Low VOC paints

Low VOC paints have reduced amounts of Volatile Organic Compounds and use water instead of petroleum-based solvents containing no, or very low levels, of metals and formaldehyde, thereby reducing levels of harmful emissions.

Blue-Stained Pine

A better Colorado: Harvesting blue-stained pine is a perfect alternative to cutting live trees. • Local lumber = local jobs: Blue-stained pine is harvested, milled and framed in Colorado so more jobs stay in state. • Happier + safer forests: Clearing dead wood reduces fire danger and promotes healthy forests. • Strength to the core: This stud-grade lodgepole pine is ideal for wood-frame construction.

Interior Comfort

Ceiling Height

10-Foot Ceilings on 1st Floor, 9-Foot Ceiling on 2nd Floor; Basements are approximately nine-feet per plan (this does not equate to nine foot from floor to ceiling).

Interior Trim and Hardware

Classic Trim Package with raised 4 panel smooth doors and Ultralite 5 1/4-inch base and 3 1/4-inch door casing, and Schlage® Torino satin nickel door levers.

Front Door and Hardware

Therma-Tru front door with Barcelona satin nickel handleset.

Lighting

Airtight recessed can lighting to reduce energy loss and limit moisture transfer. 100% CFL light bulbs.

Cabinetry

Tharp Birch cabinets. Bronco door style, square recessed panel 42-inch upper cabinets with full depth adjustable shelves.

Kitchen Counters

Slab Granite with flat polished edge and 4" backsplash in choice of two colors.

Appliances

Whirlpool® stainless steel appliances including electric smooth top range, vented hood and ENERGY STAR® dishwasher.

Kitchen Sink

Sterling Vikrell® self-rimming kitchen sink with Moen Camerist chrome faucet with lifetime faucet and finish warranty and Insinkerator disposal.

Flooring

Entry & Kitchen: Metropolitan Oak Umber 3-1/2" Plank hardwood flooring.

Baths & Laundry: Emser Cordova 13" x 13" tile flooring.

Other Locations: Shaw Red Bud w/ 3/8" 5# rebond pad.

Master Bath

Adult height vanities with Staron Solid Surface counters, two Sterling® oval vitreous china sinks with Kohler® Coralais Watersense chrome faucets, Kohler Archer® 5-foot soaking tub, shower sized per plan and Sterling® 1.28 gal. flush china toilets.

Secondary Baths

30" tall vanity with Staron® Solid Surface counters, Sterling® oval vitreous china sink with Kohler® Coralais Watersense chrome fixtures. Sterling All-Pro® 5-foot tub and Sterling® 1.28 gal. flush china toilets.

Powder Bath

Sterling® South Hampton pedestal sink with with Kohler® Coralais Watersense chrome faucet and Sterling 1.6 gal flush china toilet.

Wall Tile in Baths

6" x 6" ceramic tile surround at tub and shower areas.

Thoughtful Design & Convenience

Surround Sound Prewire

5.1 Home theater pre-wire at great room, per plan.

Security System Prewire

Contacts at all basement windows, main floor windows and doors. Prewire for 1 Motion Sensor and 2 Keypads at garage access door & master bedroom).

Media Outlets

Combination of voice, data, audio & video at all bedrooms, kitchen, studies and lofts, each wired directly from the outlet to a central location (not daisy chained).

Rear Family Foyer

Rear entrance from the garage with Storage Cubbies, Bench, Coat Hooks and Storage Closet (per plan). This is the REAL family entrance where you can hang your coat, take off your boots and drop your backpacks.

Home Concierge

Thoughtfully located central command station for your family with planning desk, a place to charge your phone, and hang the family bulletin board and calendar.

Costco Closet

It's more than a pantry, it's a storage solution to help keep you organized....and a great place for the 40 rolls of TP you just bought!

Uponor® PEX water distribution system

PEX resists corrosion and freeze-breakage, and PEX doesn't transfer heat like copper plumbing, so it conserves energy, and water flows more quietly through PEX plumbing.

Garage

2-car attached garage via alley access. Includes ½ HP garage door opener and two transmitters.

Landscaping

Front yard landscaping per community guidelines and rear yard landscaping, including sod, mulch and edging. Automatic sprinkler system in front and backyards. Cedar fencing in rear yard with 2 gates.



Only production builder in the U.S. to win this Innovation in Housing Award 3 years in a row!

Hyland Village
5301 W. 97th Ave.
Westminster, CO 80020
303.707.4411

ThriveHomeBuilders.com