

WATERFORD HOMES ENERGY EFFICIENT PACKAGES

WH Standard Extra Energy Savings Package

WH Air Infiltration Sealing Package includes:

- House wrap installed with all seams and edges taped
- Seal all windows and exterior doors with spray foam
- Seal bottom plate of exterior walls to foundation
- Seal all electrical, plumbing, and HVAC penetrations
- Seal all HVAC boots to floor or drywall
- Mastic all HVAC fittings, boots, and connections
- Seal all exterior switches and outlets to drywall
- Seal light fixture boxes to drywall on second floor
- Seal bath fan housing to drywall
- Seal all exterior sheathing penetrations
- Outside fresh air returns for HVAC system
- Blower door test on home to ensure proper sealing
- Duct blast test performed on HVAC duct system to ensure performance

WH Standard Extra Insulation Package includes:

- Insulate all floor band joist material
- 2X6 attic knee-walls insulated with R-19 insulation and sheathing
- Attic insulation baffles to provide proper ventilation
- Pull-down attic air insulated cover

WH Standard Extra Features:

- Programmable thermostats
- Energy Star compliant Low E windows
- Low V.O.C. carpet and paint
- Energy star compliant dishwasher
- Passive radon vent (basements)

<u>Upgrade to High Efficiency Package</u> (\$3,000)

- WH Standard Energy Savings Package Included +
- Energy Star compliant high efficiency furnace (92%)
- Energy Star compliant high efficiency air conditioners (14 SEER)
- Increased blown attic insulation (R-38)