

STATE BUILDING CODE OPINION 25-07

CODE: 2021 WSEC-R

SECTION: R406.3, High Efficiency HVAC System Options

QUESTION: When selecting energy credit option 4.1 in Table R406.3, does ventilation equipment such as an HRV or ERV need to be within the conditioned space?

ANSWER: **Yes. The option states that HVAC equipment and associated ducts must comply with Section R403.3.2. Item 2 of Section R403.3.2 requires that all heating, cooling and ventilation system components be installed within the conditioned space. However, the intake and exhaust ductwork of the ERV system are not required to be in conditioned space.**

SUPERSEDES: None

REQUESTED BY: City of West Richland