STATE BUILDING CODE OPINION 24-Sept14

CODE: 2021 Washington State Energy Code-Commercial

SECTION: Section C403.3.2 and Tables C403.3.2(8) and C403.3.2(9),

VRF Equipment Testing Procedures

QUESTION: Can VRF equipment use either the ASHRAE 90.1-2019 (AHRI 1230-

2014) or ASHRAE 90.1-2022 (AHRI 1230-2021) test procedure to show compliance with minimum heating and cooling efficiency equipment

requirements?

ANSWER: Yes. Equipment shall use the test procedure they are rated under

for showing compliance with minimum equipment efficiency requirements. The minimum efficiency requirements in ASHRAE 90.1-2022 for VRF equipment reflects the most current ANSI standards these types of equipment are required to be tested

under.

SUPERSEDES: None

REQUESTED BY: City of Bellevue, King County