



# COMcheck Supplement

## 2021 Oregon Energy Efficiency Specialty Code Compliance

Include this supplement with the Oregon Energy Efficiency Specialty Code Compliance Checklist.	
<b>Jurisdiction:</b>	
<b>BUILDING INFORMATION</b>	
Applicant name:	Phone number:
Project name:	
Address / location:	
City:	State: <b>OR</b> ZIP:
<input type="checkbox"/> Check here if not applicable and no items apply	
<b>COMPLIANCE</b>	
<b>DATA CENTERS</b>	
ASHRAE 90.4-2019 compliance (Sections 6.2.2, 6.5.11, 8.2.1, and 8.5) <input type="checkbox"/> Check if not applicable	
<b>Mechanical design – Registered design professional</b>	<b>Power design – Registered design professional</b>
Printed name:	Printed name:
Registration number:	Registration number:
Signature: <i>Mark Dargatzis</i> 10-21-22      Date	Signature:      Date
<b>SECTION 5: ENVELOPE COMPLIANCE</b>	
5.1.2.3: Unconditioned space with limited radiant heating <input type="checkbox"/> Check if not applicable	
(See Oregon amendment 6.5.8.3 HVAC)	
<input type="checkbox"/> Space is identified on plans. Coverage area with limited radiant heating is identified on plans and the lesser of 500 ft <sup>2</sup> or 10% of floor area per 6.5.8.3	
<input type="checkbox"/> Automatic controls for radiant spot heating per 6.5.8.3.	
Plans and specs.:	
5.4.3.3: Vestibules: additional exception <input type="checkbox"/> Check if not applicable	
This project shall furnish a whole-building air leakage report in lieu of providing a vestibule per the following:	
<input type="checkbox"/> Building is less than 25,000 ft <sup>2</sup> .	
<input type="checkbox"/> Reported whole-building air leakage testing per Section 5.4.3.1.1 is less than 0.30 cfm/ft <sup>2</sup> .	
<input type="checkbox"/> Plans and specifications shall identify building entry door(s) meeting this exception.	
Responsible party to provide test results:	

**SECTION 5: ENVELOPE COMPLIANCE...continued**

Plans and specs.:

Printed name	Signature	Registration number	Date
Registered design professional			

**SECTION 6: HVAC**

**6.4.3.5.1: Packaged HVAC Equipment with Electric Heat**  **Check if not applicable**

Packaged HVAC systems with less than 241,000 Btu/h cooling capacity, with electric heating capacity of 21,500 Btu/h or greater have heat pump operation for first stage of heating

Plans and specs.:

**6.5.8.3: Radiant Heating for Enclosed Unconditioned Spaces**  **Check if not applicable**

Overhead radiant heating for occupied areas of the lesser of 500 ft<sup>2</sup> or 10% of floor area

Automatic control: manual time switch or occupancy sensor

Plans and specs.:

**SECTION 8: POWER**

**8.4.2: Receptacle Control Exception**  **Check if not applicable**

Building is not providing controlled receptacles required per Section 8.4.2. Additional efficiency provided with the following method (select one)

Performance Compliance report showing minimum 5% better performance than minimum

Section 11 ECB report included **or**  Appendix G report included

COMcheck Envelope Compliance report showing minimum 3% passing or higher

ASHRAE 90.1-2019 COMcheck forms included

COMcheck Lighting report showing minimum 5% passing or higher

ASHRAE 90.1-2019 COMcheck forms included

Printed name	Signature	Registration number	Date
Registered design professional			

**SECTION 9: LIGHTING**

**9.4.3: Dwelling units**  **Check if not applicable**

Dwelling units lighting with 100% high efficacy lamps

Plans and specs.: