

COMcheck Supplement

2021 Oregon Energy Efficiency Specialty Code Compliance

Include this supplement with the Oregon Energy Efficiency Specialty Code Compliance Checklist.		
Jurisdiction:		
BUILDING INFORMATION		
Applicant name:	Phone number:	
Project name:		
Address / location:		
City:	State: OR	ZIP:
<input type="checkbox"/> Check here if not applicable and no items apply		
COMPLIANCE		
DATA CENTERS		
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		
Mechanical design – Registered design professional	Power design – Registered design professional	
Printed name:	Printed name:	
Registration number:	Registration number:	
Signature: _____ Date _____	Signature: _____ Date _____	
SECTION 5: ENVELOPE COMPLIANCE		
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 ² 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 ² .		
<input type="checkbox"/> Reported whole-building air leakage testing per Section 5.4.3.1.1 is less than 0.30 cfm/ft ² .		
<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 ft² 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.: