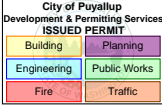
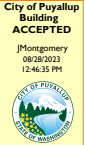


# MECHANICAL COMPLIANCE SUMMARY

2018 WSEC Compliance Forms for Commercial Buildings including Group R2, R3 & R4 over 3 stories and all R1

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<b>Project &amp; Applicant Information</b>	<b>Project Title</b>	Value Pet Clinic - 2018 WSEC	For Building Department Use:	 	<b>Date:</b> Jul 14, 2023
	<b>Project Address</b>	4621 S Meridian Suite A-915 Puyallup, WA 98373			
	<b>Applicant Name</b>				
	<b>Applicant Phone</b>				
	<b>Applicant Email</b>				

For questions about this report, contact WSEC Commercial Technical Support at 360-539-5300 or via email at com.techsupport@waenergycodes.com

<b>General Occupancy</b>	All Commercial		<b>General Building Use Type</b>	Veterinary, Clinic/Kennel		<b>Building Cond. Floor Area</b>	7,632
<b>General Project Types</b>	Alteration	<b>New Building or Addition Mechanical Scope</b>	<b>Alteration Mechanical Scope</b>	Single Zone Systems & Equipment	<b>Project Cond. Floor Area</b>	7,632	
					<b>Floors Above Grade</b>	1	
<b>Mechanical Project Description</b>	<b>Compliance Method</b> Compliance Method 1 - General						

Mechanical Compliance Scope and Method	Project Type	Mechanical Scope	Economizer Exception(s) Applied?	DOAS Ventilation Provided?	Higher Equipment Efficiency Option Applied?	Equipment Efficiency Compliance Verification
		Alteration	Single Zone Systems & Equipment	Yes	No	NA
<b>Additional Efficiency Credits Included (AEC)</b>						
<b>Does building include occupancy classifications requiring DOAS?</b>	No		<b>Does project include DOAS equipment?</b>			No
<b>Based on project scope do TSPR requirements apply?</b>	No		<b>Do all systems comply with Appendix D standard reference design or qualify for an exception to TSPR?</b>			No

<b>Scope &amp; Space Conditioning</b>	<b>ALTERATION - SINGLE ZONE SYSTEMS &amp; EQUIPMENT</b>	<b>Compliance Verification</b>	<b>COMPLIES</b>
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**Single Zone Air Systems Category - Air conditioner, unitary, thru-wall, SDHV**

Air Systems Summary Information								
System/Equip ID	Quantity of Items	Supply Airflow Control	Ventilation Standard	Ventilation CFM (Total if Multiple Items)	Ventilation Air Source	Paired with DOAS	Ventilation energy recovery	Energy Recovery Efficiency (%)
OU-1		Constant volume	Unoccupied, no ventilation requirement					

Air Systems & Equipment - Cooling											
System/Equip ID	Cooling System/Equip Type	Specific Type	Cooling Capacity per item (Btu/h)	AEC Efficiency Multiplier	Econo Exception Multiplier (FL & PL)	Combined Efficiency Multiplier (AEC & Econo)	Proposed Cooling Efficiency	CE Units	Proposed Part Load Efficiency	PL Units	Efficiency Compliance Verification
OU-1	Air conditioner, air cooled	Through-the-wall, split system DX	10,900	1	0	1	19.0	SEER			COMPLIES

Air Systems & Equipment Details			
System/Equip ID	Area(s) Served	Location In Project Documents - Plan/Detail #	
OU-1	Server Room 115	M001	
Heating Section/Auxiliary Heating Type: <b>Other source</b>			Economizer Compliance Method: <b>Economizer not required</b>
WSEC Equip Efficiency Reference Table - Cooling: <b>Table C403.3.2(1)A - Unitary Air Conditioners &amp; Condensing Units</b>			

**FULL SIZED LEDGIBLE PLANS ARE REQUIRED TO BE PROVIDED BY THE PERMITTEE ON SITE FOR ALL INSPECTIONS**

**PRCTI20231087**