

BUILDING ENERGY ANALYSIS REPORT

PROJECT:

Ojai Permanent Supportive Housing
611 South Montgomery Street
Ojai, CA 93023

Project Designer:

DJA Architects, PLLC
222 W Mountain Dr
Santa Barbara, CA 93103
(206) 459-7027

Report Prepared by:

Scott Baer, PE
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Job Number:

DJA-2501

Date:

11/4/2025

The EnergyPro computer program has been used to perform the calculations summarized in this compliance report. This program has approval and is authorized by the California Energy Commission for use with both the Residential and Nonresidential 2022 Building Energy Efficiency Standards.

This program developed by EnergySoft, LLC – www.energysoft.com.

TABLE OF CONTENTS

Cover Page	1
Table of Contents	2
Form NRCC/LMCC-PRF-E Certificate of Compliance	3

CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD		LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method		(Page 1 of 66)
Project Name:	Ojai Permanent Supportive Housing	Date Prepared: 2025-11-04

A. General Information					
1	Project Name	Ojai Permanent Supportive Housing			
2	Run Title	Title 24 Analysis			
3	Project Location	611 South Montgomery Street			
4	City	Ojai	5	Standards Version	Compliance 2022
6	Zip code	93023	7	Compliance Software (version)	EnergyPro 9.4
8	Climate Zone	9	9	Building Orientation (deg)	4
10	Building Type(s)	• Multifamily 3 stories or less	11	Weather File	VAN-NUYS_STYP20.epw
12	Project Scope	• New complete scope	13	Number of Dwelling Units	30
14	Total Conditioned Floor Area in Scope (ft²)	9850	15	Total # of hotel/motel rooms	0
16	Total Unconditioned Floor Area (ft²)	400	17	Fuel Type	Natural gas
18	Nonresidential Conditioned Floor Area	0	19	Total # of Stories (Habitable Above Grade)	1
20	Residential Conditioned Floor Area	9850			

Registration Number: 425-F010333133A-000-000-0000000-0000

CA Building Energy Efficiency Standards
2022 Lowrise Multifamily Compliance

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 2 of 66)

B. PROJECT SUMMARY							
Table B shows which building components are included in the performance calculation. If indicated as not included, the project must show compliance prescriptively if within the permit application.							
Building Components Complying via Performance					Building Components Complying Prescriptively		
Envelope (See Table G)	Nonres	Not Included	Solar Thermal Water Heating (See Table I3)	<input type="checkbox"/>	Performance	The following building components are ONLY eligible for prescriptive compliance and should be documented on the LMCC form listed if within the scope of the permit application (i.e. compliance will not be shown on the LMCC-PRF-E).	
	MultiFam	Performance		<input checked="" type="checkbox"/>	Not Included		
Mechanical (See Table H)	Nonres	Not Included	Covered Process: Commercial Kitchens (see Table J)	<input type="checkbox"/>	Performance	Indoor Lighting (Unconditioned) 140.6 & 170.2(e)	LMCC-LTI-01E is required
	MultiFam	Performance		<input checked="" type="checkbox"/>	Not Included	Outdoor Lighting 140.7 & 170.2(e)	LMCC-LTO-01E is required
Domestic Hot Water (See Table I)	Nonres	Not Included	Covered Process: Laboratory Exhaust (see Table J)	<input type="checkbox"/>	Performance	Sign Lighting 140.8 & 170.2(e)	LMCC-LTS-01E is required
	MultiFam	Performance		<input checked="" type="checkbox"/>	Not Included	Building Components Complying with Mandatory Measures	
Lighting (Indoor Conditioned, see Table K)	Nonres	Not Included	Photovoltaics (see Table F)	<input checked="" type="checkbox"/>	Performance	Electrical power systems, commissioning, solar ready, elevator and escalator requirements are mandatory and should be documented on the LMCC form listed if applicable (i.e. compliance will not be shown on the LMCC-PRF-E.)	
	MultiFam	Performance		<input type="checkbox"/>	Not Included	Electrical Power Distribution 110.11	LMCC-ELC-01E is required
			Battery (see Table F)	<input type="checkbox"/>	Performance	Commissioning 120.8	LMCC-CXR-01E is required
				<input checked="" type="checkbox"/>	Not Included	Solar and Battery 110.10	LMCC-SAB-01E is required

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 3 of 66)

C1. COMPLIANCE SUMMARY			
COMPLIES³			
	Time Dependent Valuation (TDV)		Source Energy Use
	Efficiency¹ (kBtu/ft² - yr)	Total² (kBtu/ft² - yr)	Total² (kBtu/ft² - yr)
Standard Design	199.7	37.91	10.39
Proposed Design	180.71	37.17	8.38
Compliance Margins	18.99	0.74	2.01
	Pass	Pass	Pass
¹ Efficiency measures include improvements like a better building envelope and more efficient equipment ² Compliance Totals include efficiency, photovoltaics and batteries ³ New Construction, Complete Addition Scope: Building complies when all efficiency and total compliance margins are greater than or equal to zero and unmet load hour limits are not exceeded Existing, Addition and Alteration Scope: Building complies when efficiency compliance margin is greater than or equal to zero and unmet load hour limits are not exceeded			



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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 4 of 66)

C2. TDV ENERGY COMPLIANCE RESULTS FOR PERFORMANCE COMPONENTS (Annual TDV Energy Use, kBtu/ft² - yr)			
COMPLIES²			
Energy Component	Standard Design (TDV)	Proposed Design (TDV)	Compliance Margin (TDV)¹
Space Heating	2.91	8.06	-5.15
Space Cooling	68.05	73.52	-5.47
Indoor Fans	57.89	40.57	17.32
Heat Rejection	0	0	0
Pumps & Misc.	0.49	0.88	-0.39
Domestic Hot Water	54.83	42.15	12.68
Indoor Lighting	15.53	15.53	0
Flexibility	---	---	---
EFFICIENCY COMPLIANCE TOTAL	199.7	180.71	18.99 (9.5%)
Photovoltaics	-161.79	-143.54	-18.25
Batteries	---	---	---
TOTAL COMPLIANCE	37.91	37.17	0.74 (2%)
¹ Notes: This number in parenthesis following the Compliance Margin in column 4, represents the Percent Better than Standard.			

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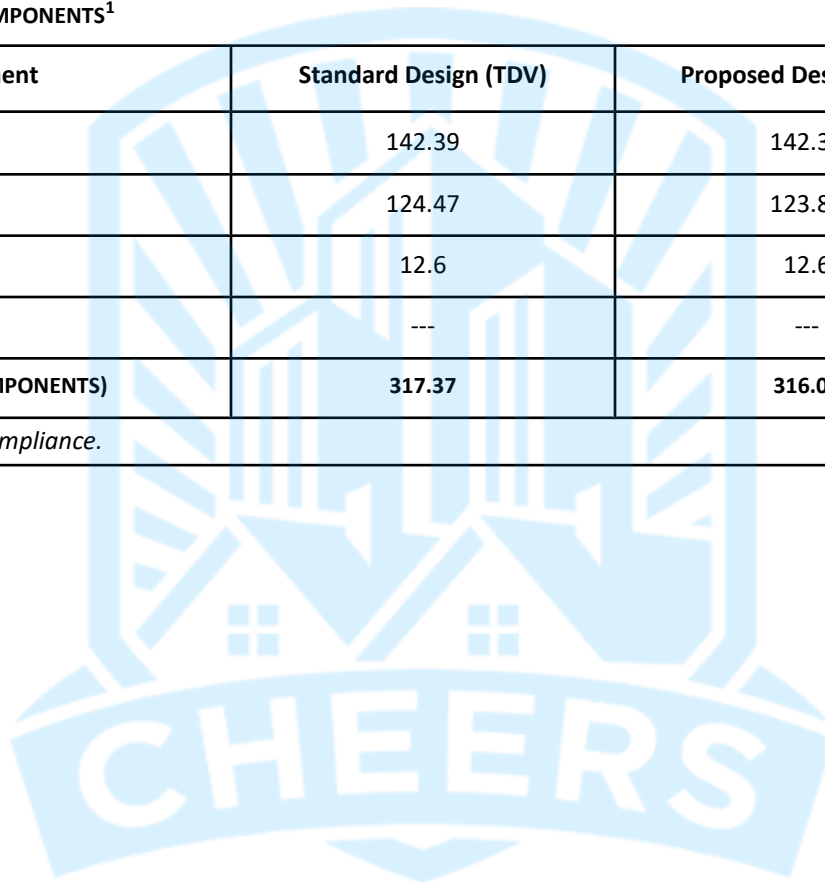
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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 5 of 66)

C3. TDV ENERGY RESULTS FOR NON-REGULATED COMPONENTS¹			
Non-Regulated Energy Component	Standard Design (TDV)	Proposed Design (TDV)	Compliance Margin (TDV)¹
Receptacle	142.39	142.39	---
Process	124.47	123.85	0.62
Other Ltg	12.6	12.6	---
Process Motors	---	---	---
TOTAL (TOTAL COMPLIANCE + NON-REGULATED COMPONENTS)	317.37	316.01	1.36 (0.4%)
¹ Notes: This table is not used for Energy Code Compliance.			



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Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 6 of 66)

C4. SOURCE ENERGY COMPLIANCE RESULTS FOR PERFORMANCE COMPONENTS (Annual SOURCE Energy Use, kBtu/ft² /yr)			
COMPLIES²			
Energy Component	Standard Design (SOURCE)	Proposed Design (SOURCE)	Compliance Margin (SOURCE)¹
Space Heating	0.4	0.95	-0.55
Space Cooling	3.48	3.53	-0.05
Indoor Fans	5.11	3.16	1.95
Heat Rejection	0	0	0
Pumps & Misc.	0.07	0.12	-0.05
Domestic Hot Water	5.2	3.84	1.36
Indoor Lighting	1.19	1.19	0
Flexibility	---	---	---
EFFICIENCY COMPLIANCE TOTAL	15.45	12.79	2.66 (17.2%)
Photovoltaics	-5.06	-4.41	-0.65
Batteries	---	---	---
TOTAL COMPLIANCE	10.39	8.38	2.01 (19.3%)
¹ Notes: This number in parenthesis following the Compliance Margin in column 4, represents the Percent Better than Standard.			

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CA Building Energy Efficiency Standards
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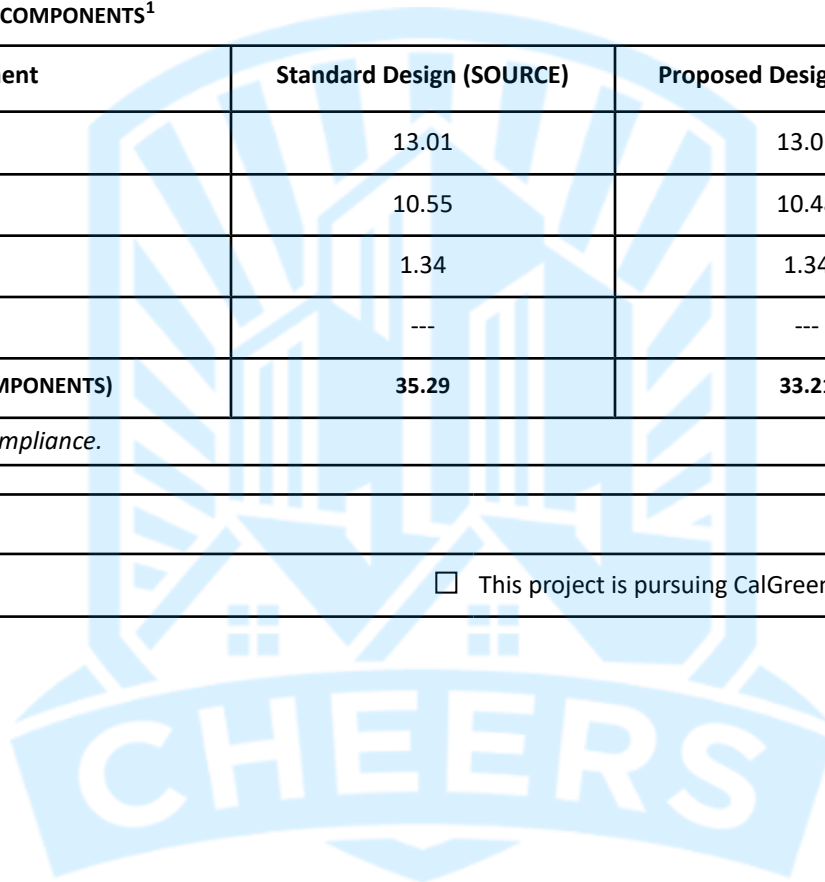
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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 7 of 66)

C5. SOURCE ENERGY RESULTS FOR NON-REGULATED COMPONENTS¹			
Non-Regulated Energy Component	Standard Design (SOURCE)	Proposed Design (SOURCE)	Compliance Margin (SOURCE)¹
Receptacle	13.01	13.01	---
Process	10.55	10.48	0.07
Other Ltg	1.34	1.34	---
Process Motors	---	---	---
TOTAL (TOTAL COMPLIANCE + NON-REGULATED COMPONENTS)	35.29	33.21	2.08 (5.9%)
¹ Notes: This table is not used for Energy Code Compliance.			

C6. 'ABOVE CODE' QUALIFICATIONS	
<input type="checkbox"/> This project is pursuing CalGreen Tier 1	<input type="checkbox"/> This project is pursuing CalGreen Tier 2



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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 8 of 66)

C7. ENERGY USE SUMMARY						
Energy Component	Standard Design Site (MWh)	Proposed Design Site (MWh)	Margin (MWh)	Standard Design Site (MBtu)	Proposed Design Site (MBtu)	Margin (MBtu)
Space Heating	1	2.8	-1.8	---	---	---
Space Cooling	17.8	17.4	0.4	---	---	---
Indoor Fans	20.5	13	7.5	---	---	---
Heat Rejection	---	---	---	---	---	---
Pumps & Misc.	0.2	0.3	-0.1	---	---	---
Domestic Hot Water	21.6	17.5	4.1	---	---	---
Indoor Lighting	5.9	5.9	0	---	---	---
Flexibility	---	---	---	---	---	---
EFFICIENCY TOTAL	67	56.9	10.1	0	0	0
Photovoltaics	-75.7	-66.4	-9.3	---	---	---
Batteries	---	---	---	---	---	---
ENERGY USE SUBTOTAL	-8.7	-9.5	0.8	0	0	0
Receptacle	52.1	52.1	0	---	---	---
Process	46.2	46	0.2	---	---	---
Other Ltg	4.2	4.2	0	---	---	---
Process Motors	---	---	---	---	---	---
ENERGY USE TOTAL	93.8	92.8	1	0	0	0

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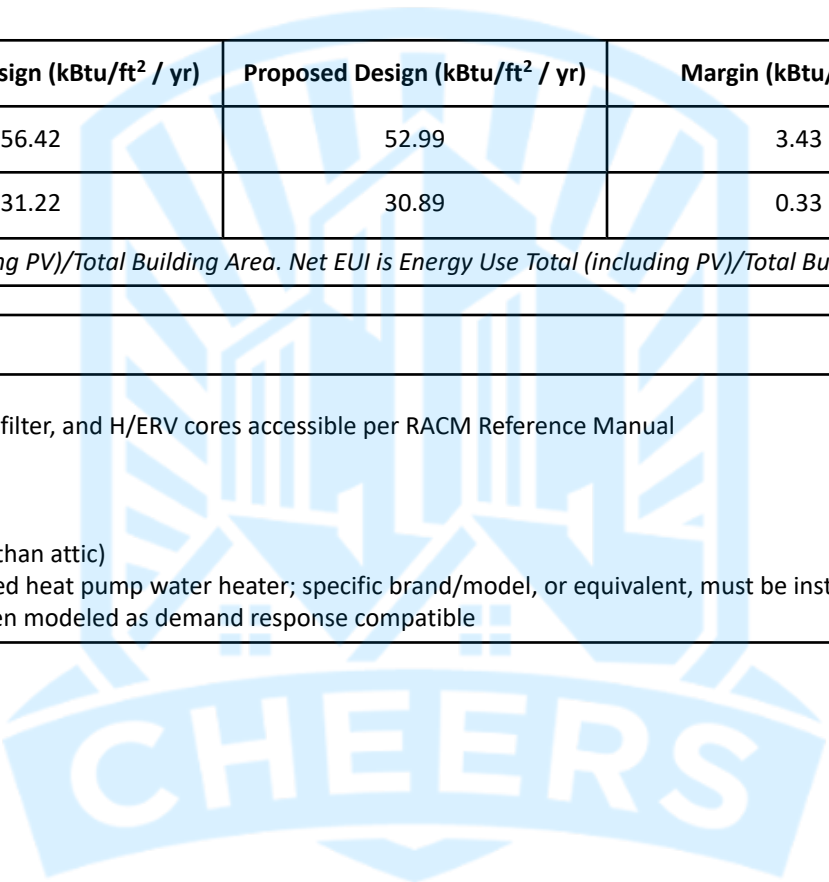
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C8. ENERGY USE INTENSITY (EUI)				
	Standard Design (kBtu/ft ² / yr)	Proposed Design (kBtu/ft ² / yr)	Margin (kBtu/ft ² / yr)	Margin Percentage
GROSS EUI ¹	56.42	52.99	3.43	6.08
NET EUI ¹	31.22	30.89	0.33	1.06

¹ Notes: Gross EUI is Energy Use Total (not including PV)/Total Building Area. Net EUI is Energy Use Total (including PV)/Total Building Area.

D2. MULTIFAMILY REQUIRED SPECIAL FEATURES
<ul style="list-style-type: none">Indoor air quality, balanced fanIAQ Ventilation System: supply outside air inlet, filter, and H/ERV cores accessible per RACM Reference ManualIAQ Ventilation System: fault indicator displayWindow overhangs and/or finsStructurally insulated panel (SIP) assemblyNon-standard duct location (any location other than attic)Northwest Energy Efficiency Alliance (NEEA) rated heat pump water heater; specific brand/model, or equivalent, must be installedOne or more heat pump water heaters have been modeled as demand response compatible



E1. HERS VERIFICATION SUMMARY

The following is a summary of the features that must be field-verified by a certified HERS Rater as a condition for meeting the modeled energy performance for this computer analysis. Additional detail is provided in the building tables below. Registered LMCIs and LMCVs are required to be completed in the HERS Registry.

Building-level Verifications:

- Indoor air quality ventilation

Cooling System Verifications:

- Minimum Airflow
- Fan Efficacy Watts/CFM

Heating System Verifications:

- Verified heat pump rated heating capacity

HVAC Distribution System Verifications:

- Duct leakage testing
- Ducts located entirely in conditioned space confirmed by duct leakage testing

Domestic Hot Water System Verifications:

- None --

E4. ADDITIONAL REMARKS

This table includes remarks made by the permit applicant to the Authority Having Jurisdiction.

Standard Building (Compliance)

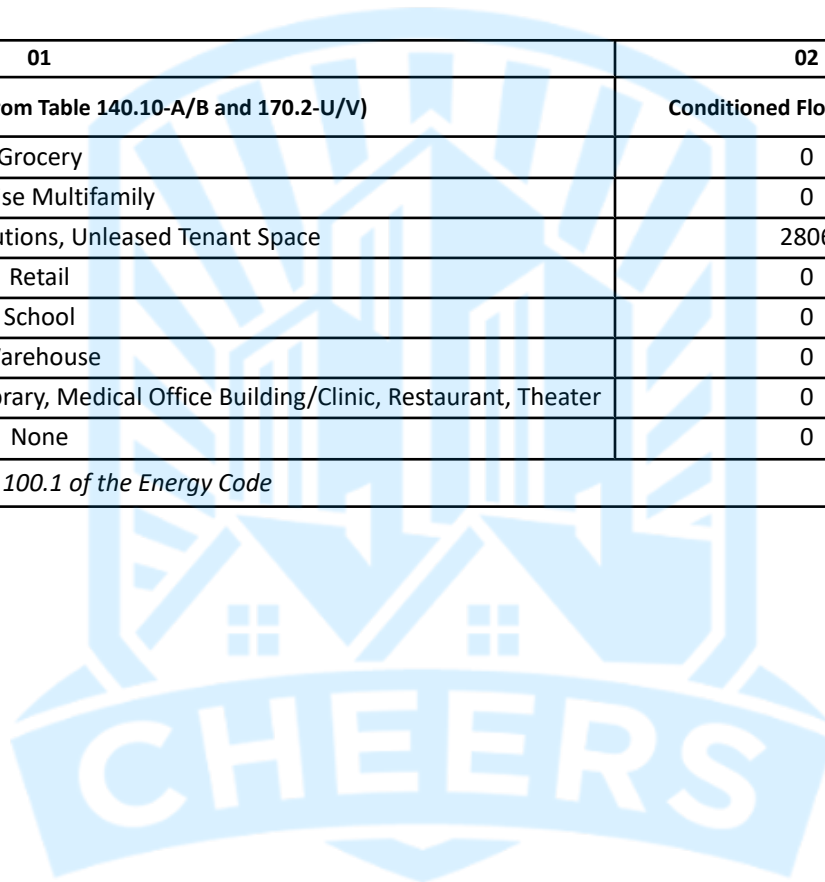
F1. REQUIRED PV SYSTEMS

01	02	03	04	05	06	07	08	09	10	11	12
DC System Size (kWdc)	Exception ¹	Module Type	Array Type	Power Electronics	CFI	Azimuth (deg)	Tilt Input	Array Angle (deg)	Tilt: (x in 12)	Inverter Eff. (%)	Annual Solar Access (%)
38		Standard (14-17%)	Fixed	none	false	180	Degrees	22	4.85	96	100

¹See Table D1 for any PV exceptions used.

CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 11 of 66)

F1B. PV BATTERY BUILDING TYPE(S)		
01	02	03
Building Occupancy Type* (From Table 140.10-A/B and 170.2-U/V)	Conditioned Floor Area (ft²)	Unconditioned Floor Area (ft²)
Grocery	0	0
High-Rise Multifamily	0	0
Office, Financial Institutions, Unleased Tenant Space	2806	400
Retail	0	0
School	0	0
Warehouse	0	0
Auditorium, Convention Center, Hotel/Motel, Library, Medical Office Building/Clinic, Restaurant, Theater	0	0
None	0	0
<i>*Building Occupancy Types are defined in Section 100.1 of the Energy Code</i>		



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F3. DWELLING UNIT INFORMATION			
01	02	03	04
Dwelling Unit Name	Dwelling Unit Type	Zone	Zone Group Multiplier
DDU-1-(1/1)	DU-1	S-7-Room 101	1
DDU-2-(1/1)	DU-2	S-8-Room 102	1
DDU-3-(1/1)	DU-3	S-9-Room 103	1
DDU-4-(1/1)	DU-4	S-10-Room 104	1
DDU-5-(1/1)	DU-5	S-11-Room 105	1
DDU-6-(1/1)	DU-6	S-12-Room 106	1
DDU-7-(1/1)	DU-7	S-13-Room 107	1
DDU-8-(1/1)	DU-8	S-14-Room 108	1
DDU-9-(1/1)	DU-9	S-15-Room 109	1
DDU-10-(1/1)	DU-10	S-16-Room 110	1
DDU-11-(1/1)	DU-11	S-17-Room 111	1
DDU-12-(1/1)	DU-12	S-18-Room 112	1
DDU-13-(1/1)	DU-13	S-19-Room 113	1
DDU-14-(1/1)	DU-14	S-20-Room 114	1
DDU-15-(1/1)	DU-15	S-21-Room 115	1
DDU-16-(1/1)	DU-16	S-22-Room 116	1
DDU-17-(1/1)	DU-17	S-23-Room 117	1
DDU-18-(1/1)	DU-18	S-24-Room 118	1
DDU-19-(1/1)	DU-19	S-25-Room 119	1
DDU-20-(1/1)	DU-20	S-26-Room 120	1
DDU-21-(1/1)	DU-21	S-27-Room 121	1
DDU-22-(1/1)	DU-22	S-28-Room 122	1
DDU-23-(1/1)	DU-23	S-29-Room 123	1
DDU-24-(1/1)	DU-24	S-30-Room 124	1
DDU-25-(1/1)	DU-25	S-31-Room 125	1
DDU-26-(1/1)	DU-26	S-32-Room 126	1

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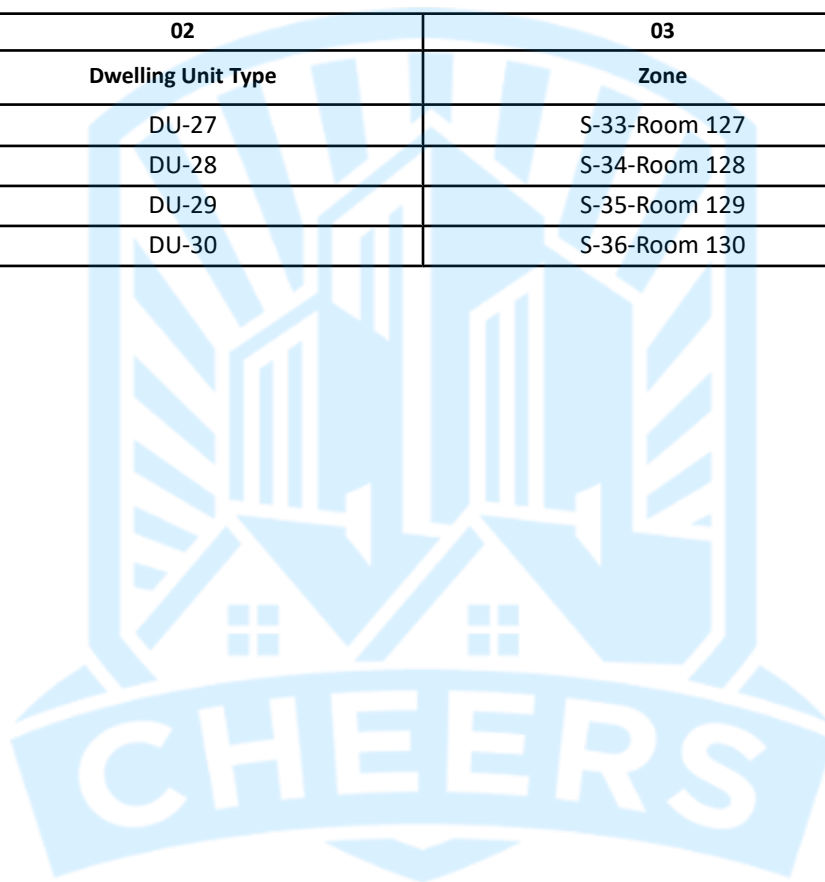
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Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 13 of 66)

F3. DWELLING UNIT INFORMATION			
01	02	03	04
Dwelling Unit Name	Dwelling Unit Type	Zone	Zone Group Multiplier
DDU-27-(1/1)	DU-27	S-33-Room 127	1
DDU-28-(1/1)	DU-28	S-34-Room 128	1
DDU-29-(1/1)	DU-29	S-35-Room 129	1
DDU-30-(1/1)	DU-30	S-36-Room 130	1



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Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 14 of 66)

F4. DWELLING UNIT TYPES						
01	02	03	04	05	06	07
Name	CFA (ft²)	Number of Bedrooms	Number in Building	Space Conditioning Systems Assigned	DHW System Name	IAQ Vent Fan Name
DU-1	219	1	1	DU-1 :Heat Pump System 3:::2:3	MF0-Rheem PROPH80 T2 RH400-301	Default Minimum Balanced IAQ Fan
DU-2	219	1	1	DU-2 :Heat Pump System 4:::2:3	MF0-Rheem PROPH80 T2 RH400-301	Default Minimum Balanced IAQ Fan
DU-3	219	1	1	DU-3 :Heat Pump System 5:::2:3	MF0-Rheem PROPH80 T2 RH400-301	Default Minimum Balanced IAQ Fan
DU-4	219	1	1	DU-4 :Heat Pump System 6:::2:3	MF0-Rheem PROPH80 T2 RH400-301	Default Minimum Balanced IAQ Fan
DU-5	219	1	1	DU-5 :Heat Pump System 7:::2:3	MF0-Rheem PROPH80 T2 RH400-301	Default Minimum Balanced IAQ Fan
DU-6	219	1	1	DU-6 :Heat Pump System 8:::2:3	MF0-Rheem PROPH80 T2 RH400-301	Default Minimum Balanced IAQ Fan
DU-7	219	1	1	DU-7 :Heat Pump System 9:::2:3	MF0-Rheem PROPH80 T2 RH400-301	Default Minimum Balanced IAQ Fan
DU-8	219	1	1	DU-8 :Heat Pump System 10:::2:3	MF0-Rheem PROPH80 T2 RH400-301	Default Minimum Balanced IAQ Fan
DU-9	219	1	1	DU-9 :Heat Pump System 11:::2:3	MF0-Rheem PROPH80 T2 RH400-301	Default Minimum Balanced IAQ Fan
DU-10	219	1	1	DU-10 :Heat Pump System 12:::2:3	MF0-Rheem PROPH80 T2 RH400-301	Default Minimum Balanced IAQ Fan
DU-11	232	1	1	DU-11 :Heat Pump System 13:::2:3	MF0-Rheem PROPH80 T2 RH400-301	Default Minimum Balanced IAQ Fan
DU-12	443	1	1	DU-12 :Heat Pump System 14:::2:3	MF0-Rheem PROPH80 T2 RH400-301	Default Minimum Balanced IAQ Fan
DU-13	219	1	1	DU-13 :Heat Pump System 15:::2:3	MF0-Rheem PROPH80 T2 RH400-301	Default Minimum Balanced IAQ Fan
DU-14	219	1	1	DU-14 :Heat Pump System 16:::2:3	MF0-Rheem PROPH80 T2 RH400-301	Default Minimum Balanced IAQ Fan

Registration Number: 425-F010333133A-000-000-0000000-0000

Registration Date/Time: 11/06/2025 13:25

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CA Building Energy Efficiency Standards
2022 Lowrise Multifamily Compliance

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 15 of 66)

F4. DWELLING UNIT TYPES						
01	02	03	04	05	06	07
Name	CFA (ft²)	Number of Bedrooms	Number in Building	Space Conditioning Systems Assigned	DHW System Name	IAQ Vent Fan Name
DU-15	219	1	1	DU-15 :Heat Pump System 17:::2:3	MF0-Rheem PROPH80 T2 RH400-301	Default Minimum Balanced IAQ Fan
DU-16	219	1	1	DU-16 :Heat Pump System 18:::2:3	MF0-Rheem PROPH80 T2 RH400-301	Default Minimum Balanced IAQ Fan
DU-17	219	1	1	DU-17 :Heat Pump System 19:::2:3	MF0-Rheem PROPH80 T2 RH400-301	Default Minimum Balanced IAQ Fan
DU-18	219	1	1	DU-18 :Heat Pump System 20:::2:3	MF0-Rheem PROPH80 T2 RH400-301	Default Minimum Balanced IAQ Fan
DU-19	443	1	1	DU-19 :Heat Pump System 21:::2:3	MF0-Rheem PROPH80 T2 RH400-301	Default Minimum Balanced IAQ Fan
DU-20	232	1	1	DU-20 :Heat Pump System 22:::2:3	MF0-Rheem PROPH80 T2 RH400-301	Default Minimum Balanced IAQ Fan
DU-21	219	1	1	DU-21 :Heat Pump System 23:::2:3	MF0-Rheem PROPH80 T2 RH400-301	Default Minimum Balanced IAQ Fan
DU-22	219	1	1	DU-22 :Heat Pump System 24:::2:3	MF0-Rheem PROPH80 T2 RH400-301	Default Minimum Balanced IAQ Fan
DU-23	219	1	1	DU-23 :Heat Pump System 25:::2:3	MF0-Rheem PROPH80 T2 RH400-301	Default Minimum Balanced IAQ Fan
DU-24	219	1	1	DU-24 :Heat Pump System 26:::2:3	MF0-Rheem PROPH80 T2 RH400-301	Default Minimum Balanced IAQ Fan
DU-25	219	1	1	DU-25 :Heat Pump System 27:::2:3	MF0-Rheem PROPH80 T2 RH400-301	Default Minimum Balanced IAQ Fan
DU-26	219	1	1	DU-26 :Heat Pump System 28:::2:3	MF0-Rheem PROPH80 T2 RH400-301	Default Minimum Balanced IAQ Fan
DU-27	219	1	1	DU-27 :Heat Pump System 29:::2:3	MF0-Rheem PROPH80 T2 RH400-301	Default Minimum Balanced IAQ Fan
DU-28	219	1	1	DU-28 :Heat Pump System 30:::2:3	MF0-Rheem PROPH80 T2 RH400-301	Default Minimum Balanced IAQ Fan

Registration Number: 425-F010333133A-000-000-0000000-0000

Registration Date/Time: 11/06/2025 13:25

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CA Building Energy Efficiency Standards

Report Version: 2022.0.000

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2022 Lowrise Multifamily Compliance

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 16 of 66)

F4. DWELLING UNIT TYPES						
01	02	03	04	05	06	07
Name	CFA (ft ²)	Number of Bedrooms	Number in Building	Space Conditioning Systems Assigned	DHW System Name	IAQ Vent Fan Name
DU-29	219	1	1	DU-29 :Heat Pump System 31:::2:3	MF0-Rheem PROPH80 T2 RH400-301	Default Minimum Balanced IAQ Fan
DU-30	219	1	1	DU-30 :Heat Pump System 32:::2:3	MF0-Rheem PROPH80 T2 RH400-301	Default Minimum Balanced IAQ Fan

G1. ENVELOPE GENERAL INFORMATION (conditioned spaces only)			
01	02	03	04
Opaque Surfaces & Orientation	Total Gross Surface Area (ft ²)	Total Fenestration Area (ft ²)	Window to Wall Ratio (%)
North-Facing ¹	1412.8	412.8	29.22
East-Facing ²	2526.6	651.2	25.77
South-Facing ³	1511.6	291.2	19.26
West-Facing ⁴	2403.4	651.2	27.09
Total	7854.4	2006.4	25.54
Roof	1603	0	0

Notes

¹North-Facing is oriented to within 45 degrees of true north, including 4500'00" east of north (NE), but excluding 4500'00" west of north (NW),

²East-Facing is oriented to within 45 degrees of true east, including 4500'00" south of east (SE), but excluding 4500'00" north of east (NE),

³South-Facing is oriented to within 45 degrees of true south, including 4500'00" west of south (SW), but excluding 4500'00" east of south (SE),

⁴West-Facing is oriented to within 45 degrees of true west, including 4500'00" north of west (NW), but excluding 4500'00" south of west (SW),

Registration Number: 425-F010333133A-000-000-0000000-0000

CA Building Energy Efficiency Standards
2022 Lowrise Multifamily Compliance

Registration Date/Time: 11/06/2025 13:25

Report Version: 2022.0.000
Schema Version: rev 20220601

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Report Generated: 2025-11-04 09:27:14
Compliance ID: EnergyPro-4717-1125-0144

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 17 of 66)

G2B. ROOFING PRODUCT SUMMARY (MULTIFAMILY AND COMMON AREAS)					
01	02	03	04	05	06
Name	Roof Pitch	Roof Rise (x in 12)	Aged Solar Reflectance	Thermal Emittance	SRI
Roof	Low slope	0	0.1	0.85	N/A
Roof 2	Low slope	0	0.1	0.85	N/A
Roof 3	Low slope	0	0.1	0.85	N/A
Attic S-4-Common Areas Staff/Suppor	Low slope	0	0.1	0.85	N/A
Attic S-5-Restroom	Low slope	0	0.1	0.85	N/A
Attic S-6-Unconditioned	Low slope	0	0.1	0.85	N/A
Attic S-7-Room 101	Low slope	0	0.1	0.85	N/A
Attic S-8-Room 102	Low slope	0	0.1	0.85	N/A
Attic S-9-Room 103	Low slope	0	0.1	0.85	N/A
Attic S-10-Room 104	Low slope	0	0.1	0.85	N/A
Attic S-11-Room 105	Low slope	0	0.1	0.85	N/A
Attic S-12-Room 106	Low slope	0	0.1	0.85	N/A
Attic S-13-Room 107	Low slope	0	0.1	0.85	N/A
Attic S-14-Room 108	Low slope	0	0.1	0.85	N/A
Attic S-15-Room 109	Low slope	0	0.1	0.85	N/A
Attic S-16-Room 110	Low slope	0	0.1	0.85	N/A
Attic S-17-Room 111	Low slope	0	0.1	0.85	N/A
Attic S-18-Room 112	Low slope	0	0.1	0.85	N/A
Attic S-19-Room 113	Low slope	0	0.1	0.85	N/A
Attic S-20-Room 114	Low slope	0	0.1	0.85	N/A
Attic S-21-Room 115	Low slope	0	0.1	0.85	N/A
Attic S-22-Room 116	Low slope	0	0.1	0.85	N/A
Attic S-23-Room 117	Low slope	0	0.1	0.85	N/A
Attic S-24-Room 118	Low slope	0	0.1	0.85	N/A
Attic S-25-Room 119	Low slope	0	0.1	0.85	N/A

Registration Number: 425-F010333133A-000-000-0000000-0000

Registration Date/Time: 11/06/2025 13:25

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CA Building Energy Efficiency Standards
2022 Lowrise Multifamily Compliance

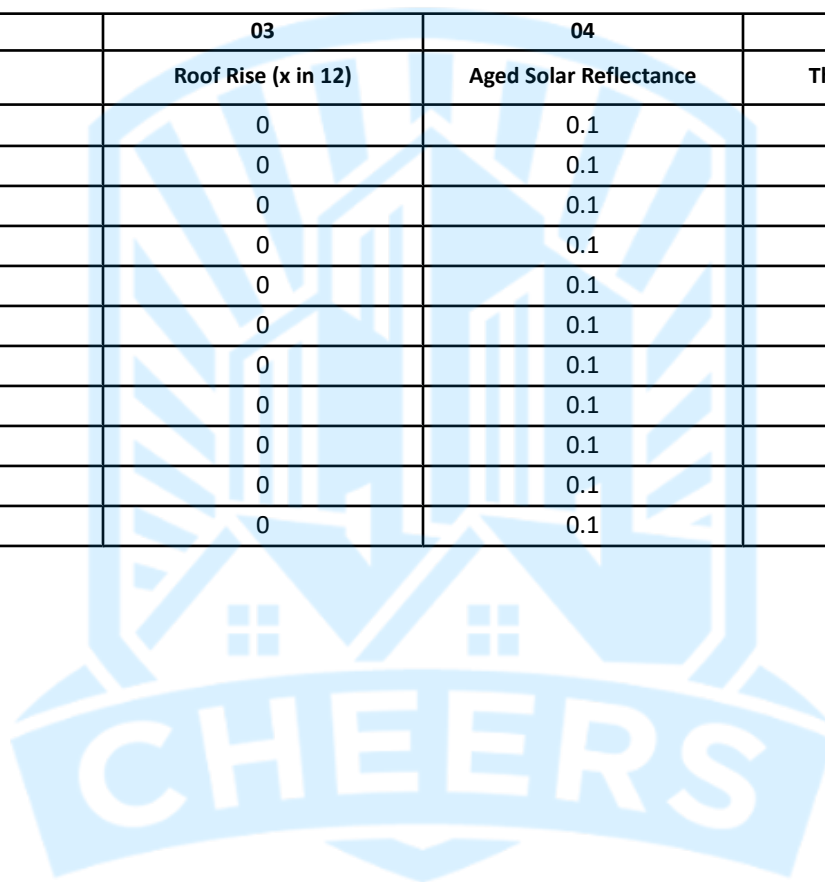
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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 18 of 66)

G2B. ROOFING PRODUCT SUMMARY (MULTIFAMILY AND COMMON AREAS)					
01	02	03	04	05	06
Name	Roof Pitch	Roof Rise (x in 12)	Aged Solar Reflectance	Thermal Emittance	SRI
Attic S-26-Room 120	Low slope	0	0.1	0.85	N/A
Attic S-27-Room 121	Low slope	0	0.1	0.85	N/A
Attic S-28-Room 122	Low slope	0	0.1	0.85	N/A
Attic S-29-Room 123	Low slope	0	0.1	0.85	N/A
Attic S-30-Room 124	Low slope	0	0.1	0.85	N/A
Attic S-31-Room 125	Low slope	0	0.1	0.85	N/A
Attic S-32-Room 126	Low slope	0	0.1	0.85	N/A
Attic S-33-Room 127	Low slope	0	0.1	0.85	N/A
Attic S-34-Room 128	Low slope	0	0.1	0.85	N/A
Attic S-35-Room 129	Low slope	0	0.1	0.85	N/A
Attic S-36-Room 130	Low slope	0	0.1	0.85	N/A



Registration Number: 425-F010333133A-000-000-0000000-0000

CA Building Energy Efficiency Standards
2022 Lowrise Multifamily Compliance

Registration Date/Time: 11/06/2025 13:25

Report Version: 2022.0.000
Schema Version: rev 20220601

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 19 of 66)

G3. ATTIC			
01	02	03	04
Name	Construction	Type	Radiant Barrier
Attic S-4-Common Areas Staff/Suppor	Roof-Attic S-4-Common Areas Staff/Suppor	Ventilated	No
Attic S-5-Restroom	Roof-Attic S-5-Restroom	Ventilated	No
Attic S-6-Unconditioned	Roof-Attic S-6-Unconditioned	Ventilated	No
Attic S-7-Room 101	Roof-Attic S-7-Room 101	Ventilated	No
Attic S-8-Room 102	Roof-Attic S-8-Room 102	Ventilated	No
Attic S-9-Room 103	Roof-Attic S-9-Room 103	Ventilated	No
Attic S-10-Room 104	Roof-Attic S-10-Room 104	Ventilated	No
Attic S-11-Room 105	Roof-Attic S-11-Room 105	Ventilated	No
Attic S-12-Room 106	Roof-Attic S-12-Room 106	Ventilated	No
Attic S-13-Room 107	Roof-Attic S-13-Room 107	Ventilated	No
Attic S-14-Room 108	Roof-Attic S-14-Room 108	Ventilated	No
Attic S-15-Room 109	Roof-Attic S-15-Room 109	Ventilated	No
Attic S-16-Room 110	Roof-Attic S-16-Room 110	Ventilated	No
Attic S-17-Room 111	Roof-Attic S-17-Room 111	Ventilated	No
Attic S-18-Room 112	Roof-Attic S-18-Room 112	Ventilated	No
Attic S-19-Room 113	Roof-Attic S-19-Room 113	Ventilated	No
Attic S-20-Room 114	Roof-Attic S-20-Room 114	Ventilated	No
Attic S-21-Room 115	Roof-Attic S-21-Room 115	Ventilated	No
Attic S-22-Room 116	Roof-Attic S-22-Room 116	Ventilated	No
Attic S-23-Room 117	Roof-Attic S-23-Room 117	Ventilated	No
Attic S-24-Room 118	Roof-Attic S-24-Room 118	Ventilated	No
Attic S-25-Room 119	Roof-Attic S-25-Room 119	Ventilated	No
Attic S-26-Room 120	Roof-Attic S-26-Room 120	Ventilated	No
Attic S-27-Room 121	Roof-Attic S-27-Room 121	Ventilated	No
Attic S-28-Room 122	Roof-Attic S-28-Room 122	Ventilated	No
Attic S-29-Room 123	Roof-Attic S-29-Room 123	Ventilated	No

Registration Number: 425-F010333133A-000-000-0000000-0000

Registration Date/Time: 11/06/2025 13:25

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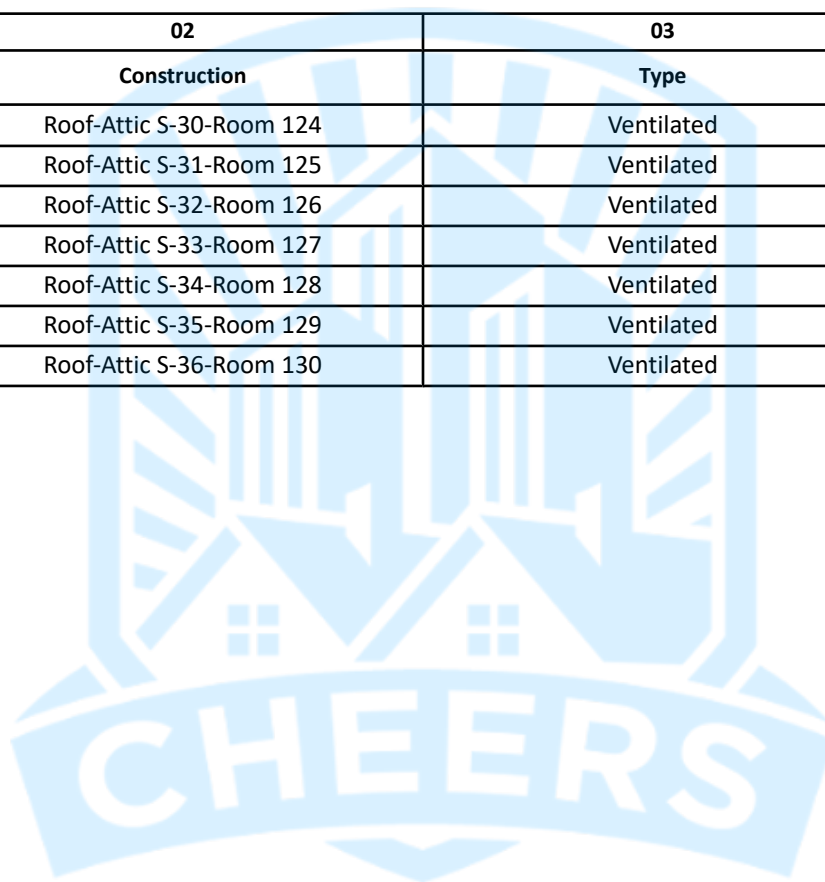
CA Building Energy Efficiency Standards
2022 Lowrise Multifamily Compliance

Report Version: 2022.0.000
Schema Version: rev 20220601

Report Generated: 2025-11-04 09:27:14
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G3. ATTIC			
01	02	03	04
Name	Construction	Type	Radiant Barrier
Attic S-30-Room 124	Roof-Attic S-30-Room 124	Ventilated	No
Attic S-31-Room 125	Roof-Attic S-31-Room 125	Ventilated	No
Attic S-32-Room 126	Roof-Attic S-32-Room 126	Ventilated	No
Attic S-33-Room 127	Roof-Attic S-33-Room 127	Ventilated	No
Attic S-34-Room 128	Roof-Attic S-34-Room 128	Ventilated	No
Attic S-35-Room 129	Roof-Attic S-35-Room 129	Ventilated	No
Attic S-36-Room 130	Roof-Attic S-36-Room 130	Ventilated	No



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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 21 of 66)

G5. OPAQUE SURFACE ASSEMBLY SUMMARY										
01	02	03	04	05	06		07	08	09	10
Surface Name	Construction Type	Area (ft²)	Framing Type	Cavity R-Value	Continuous R-Value		Units	Value	Description of Assembly Layers	Status ¹
					Interior	Exterior				
R-20 Wall w/ R-3.5	Exterior Walls	8,083.2	Wood Framed Wall	20	3.5	0	U-factor	0.0536	Inside Finish: Gypsum Board Sheathing / Insulation: R-3.5 Sheathing Cavity / Frame: R-20 / 2x6 Exterior Finish: 3 Coat Stucco	N
R-30 8 SIPS Roof No Atti	Cathedral Ceilings	1,603	SIPS Ceiling	28	0	0	U-factor	0.0334	Roofing: Light Roof (Asphalt Shingle) Roof Deck: Wood Siding/sheathing/decking Cavity / Frame: R-28 / 2x12 Inside Finish: Gypsum Board	N
R-37 Roof Attic (Blown In	Ceilings (below attic)	8,647	Wood Framed Ceiling	37	0	0	U-factor	0.0259	Over Ceiling Joists: R-27.9 insul. Cavity / Frame: R-9.1 / 2x4 Inside Finish: Gypsum Board	N
R-0 Wall	Interior Walls	50	Wood Framed Wall	0	0	0	U-factor	0.2773	Inside Finish: Gypsum Board Cavity / Frame: no insul. / 2x4 Other Side Finish: Gypsum Board	
Roof-Attic S-4-Common Areas Staff/Suppor	Attic Roofs	1,141	Wood Framed Ceiling	0	0	0	U-factor	0.6436	Roofing: Light Roof (Asphalt Shingle) Roof Deck: Wood Siding/sheathing/decking Cavity / Frame: no insul. / 2x4	N
Roof-Attic S-5-Restroom	Attic Roofs	62	Wood Framed Ceiling	0	0	0	U-factor	0.6436	Roofing: Light Roof (Asphalt Shingle) Roof Deck: Wood Siding/sheathing/decking Cavity / Frame: no insul. / 2x4	N
Roof-Attic S-6-Unconditioned	Attic Roofs	400	Wood Framed Ceiling	0	0	0	U-factor	0.6436	Roofing: Light Roof (Asphalt Shingle) Roof Deck: Wood Siding/sheathing/decking Cavity / Frame: no insul. / 2x4	N
¹ Status: N - New, A - Altered, E - Existing										

Registration Number: 425-F010333133A-000-000-0000000-0000

Registration Date/Time: 11/06/2025 13:25

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CA Building Energy Efficiency Standards

Report Version: 2022.0.000

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2022 Lowrise Multifamily Compliance

Schema Version: rev 20220601

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 22 of 66)

G5. OPAQUE SURFACE ASSEMBLY SUMMARY										
01	02	03	04	05	06		07	08	09	10
Surface Name	Construction Type	Area (ft²)	Framing Type	Cavity R-Value	Continuous R-Value		Units	Value	Description of Assembly Layers	Status ¹
					Interior	Exterior				
Roof-Attic S-7-Room 101	Attic Roofs	219	Wood Framed Ceiling	0	0	0	U-factor	0.6436	Roofing: Light Roof (Asphalt Shingle) Roof Deck: Wood Siding/sheathing/decking Cavity / Frame: no insul. / 2x4	N
Roof-Attic S-8-Room 102	Attic Roofs	219	Wood Framed Ceiling	0	0	0	U-factor	0.6436	Roofing: Light Roof (Asphalt Shingle) Roof Deck: Wood Siding/sheathing/decking Cavity / Frame: no insul. / 2x4	N
Roof-Attic S-9-Room 103	Attic Roofs	219	Wood Framed Ceiling	0	0	0	U-factor	0.6436	Roofing: Light Roof (Asphalt Shingle) Roof Deck: Wood Siding/sheathing/decking Cavity / Frame: no insul. / 2x4	N
Roof-Attic S-10-Room 104	Attic Roofs	219	Wood Framed Ceiling	0	0	0	U-factor	0.6436	Roofing: Light Roof (Asphalt Shingle) Roof Deck: Wood Siding/sheathing/decking Cavity / Frame: no insul. / 2x4	N
Roof-Attic S-11-Room 105	Attic Roofs	219	Wood Framed Ceiling	0	0	0	U-factor	0.6436	Roofing: Light Roof (Asphalt Shingle) Roof Deck: Wood Siding/sheathing/decking Cavity / Frame: no insul. / 2x4	N
Roof-Attic S-12-Room 106	Attic Roofs	219	Wood Framed Ceiling	0	0	0	U-factor	0.6436	Roofing: Light Roof (Asphalt Shingle) Roof Deck: Wood Siding/sheathing/decking Cavity / Frame: no insul. / 2x4	N
Roof-Attic S-13-Room 107	Attic Roofs	219	Wood Framed Ceiling	0	0	0	U-factor	0.6436	Roofing: Light Roof (Asphalt Shingle) Roof Deck: Wood Siding/sheathing/decking Cavity / Frame: no insul. / 2x4	N
¹ Status: N - New, A - Altered, E - Existing										

Registration Number: 425-F010333133A-000-000-0000000-0000

Registration Date/Time: 11/06/2025 13:25

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CA Building Energy Efficiency Standards

Report Version: 2022.0.000

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2022 Lowrise Multifamily Compliance

Schema Version: rev 20220601

Compliance ID: EnergyPro-4717-1125-0144

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 23 of 66)

G5. OPAQUE SURFACE ASSEMBLY SUMMARY										
01	02	03	04	05	06		07	08	09	10
Surface Name	Construction Type	Area (ft²)	Framing Type	Cavity R-Value	Continuous R-Value		Units	Value	Description of Assembly Layers	Status ¹
					Interior	Exterior				
Roof-Attic S-14-Room 108	Attic Roofs	219	Wood Framed Ceiling	0	0	0	U-factor	0.6436	Roofing: Light Roof (Asphalt Shingle) Roof Deck: Wood Siding/sheathing/decking Cavity / Frame: no insul. / 2x4	N
Roof-Attic S-15-Room 109	Attic Roofs	219	Wood Framed Ceiling	0	0	0	U-factor	0.6436	Roofing: Light Roof (Asphalt Shingle) Roof Deck: Wood Siding/sheathing/decking Cavity / Frame: no insul. / 2x4	N
Roof-Attic S-16-Room 110	Attic Roofs	219	Wood Framed Ceiling	0	0	0	U-factor	0.6436	Roofing: Light Roof (Asphalt Shingle) Roof Deck: Wood Siding/sheathing/decking Cavity / Frame: no insul. / 2x4	N
Roof-Attic S-17-Room 111	Attic Roofs	232	Wood Framed Ceiling	0	0	0	U-factor	0.6436	Roofing: Light Roof (Asphalt Shingle) Roof Deck: Wood Siding/sheathing/decking Cavity / Frame: no insul. / 2x4	N
Roof-Attic S-18-Room 112	Attic Roofs	443	Wood Framed Ceiling	0	0	0	U-factor	0.6436	Roofing: Light Roof (Asphalt Shingle) Roof Deck: Wood Siding/sheathing/decking Cavity / Frame: no insul. / 2x4	N
Roof-Attic S-19-Room 113	Attic Roofs	219	Wood Framed Ceiling	0	0	0	U-factor	0.6436	Roofing: Light Roof (Asphalt Shingle) Roof Deck: Wood Siding/sheathing/decking Cavity / Frame: no insul. / 2x4	N
Roof-Attic S-20-Room 114	Attic Roofs	219	Wood Framed Ceiling	0	0	0	U-factor	0.6436	Roofing: Light Roof (Asphalt Shingle) Roof Deck: Wood Siding/sheathing/decking Cavity / Frame: no insul. / 2x4	N
¹ Status: N - New, A - Altered, E - Existing										

Registration Number: 425-F010333133A-000-000-0000000-0000

Registration Date/Time: 11/06/2025 13:25

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CA Building Energy Efficiency Standards

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 24 of 66)

G5. OPAQUE SURFACE ASSEMBLY SUMMARY										
01	02	03	04	05	06		07	08	09	10
Surface Name	Construction Type	Area (ft²)	Framing Type	Cavity R-Value	Continuous R-Value		Units	Value	Description of Assembly Layers	Status ¹
					Interior	Exterior				
Roof-Attic S-21-Room 115	Attic Roofs	219	Wood Framed Ceiling	0	0	0	U-factor	0.6436	Roofing: Light Roof (Asphalt Shingle) Roof Deck: Wood Siding/sheathing/decking Cavity / Frame: no insul. / 2x4	N
Roof-Attic S-22-Room 116	Attic Roofs	219	Wood Framed Ceiling	0	0	0	U-factor	0.6436	Roofing: Light Roof (Asphalt Shingle) Roof Deck: Wood Siding/sheathing/decking Cavity / Frame: no insul. / 2x4	N
Roof-Attic S-23-Room 117	Attic Roofs	219	Wood Framed Ceiling	0	0	0	U-factor	0.6436	Roofing: Light Roof (Asphalt Shingle) Roof Deck: Wood Siding/sheathing/decking Cavity / Frame: no insul. / 2x4	N
Roof-Attic S-24-Room 118	Attic Roofs	219	Wood Framed Ceiling	0	0	0	U-factor	0.6436	Roofing: Light Roof (Asphalt Shingle) Roof Deck: Wood Siding/sheathing/decking Cavity / Frame: no insul. / 2x4	N
Roof-Attic S-25-Room 119	Attic Roofs	443	Wood Framed Ceiling	0	0	0	U-factor	0.6436	Roofing: Light Roof (Asphalt Shingle) Roof Deck: Wood Siding/sheathing/decking Cavity / Frame: no insul. / 2x4	N
Roof-Attic S-26-Room 120	Attic Roofs	232	Wood Framed Ceiling	0	0	0	U-factor	0.6436	Roofing: Light Roof (Asphalt Shingle) Roof Deck: Wood Siding/sheathing/decking Cavity / Frame: no insul. / 2x4	N
Roof-Attic S-27-Room 121	Attic Roofs	219	Wood Framed Ceiling	0	0	0	U-factor	0.6436	Roofing: Light Roof (Asphalt Shingle) Roof Deck: Wood Siding/sheathing/decking Cavity / Frame: no insul. / 2x4	N
¹ Status: N - New, A - Altered, E - Existing										

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2022 Lowrise Multifamily Compliance

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 25 of 66)

G5. OPAQUE SURFACE ASSEMBLY SUMMARY										
01	02	03	04	05	06		07	08	09	10
Surface Name	Construction Type	Area (ft²)	Framing Type	Cavity R-Value	Continuous R-Value		Units	Value	Description of Assembly Layers	Status ¹
					Interior	Exterior				
Roof-Attic S-28-Room 122	Attic Roofs	219	Wood Framed Ceiling	0	0	0	U-factor	0.6436	Roofing: Light Roof (Asphalt Shingle) Roof Deck: Wood Siding/sheathing/decking Cavity / Frame: no insul. / 2x4	N
Roof-Attic S-29-Room 123	Attic Roofs	219	Wood Framed Ceiling	0	0	0	U-factor	0.6436	Roofing: Light Roof (Asphalt Shingle) Roof Deck: Wood Siding/sheathing/decking Cavity / Frame: no insul. / 2x4	N
Roof-Attic S-30-Room 124	Attic Roofs	219	Wood Framed Ceiling	0	0	0	U-factor	0.6436	Roofing: Light Roof (Asphalt Shingle) Roof Deck: Wood Siding/sheathing/decking Cavity / Frame: no insul. / 2x4	N
Roof-Attic S-31-Room 125	Attic Roofs	219	Wood Framed Ceiling	0	0	0	U-factor	0.6436	Roofing: Light Roof (Asphalt Shingle) Roof Deck: Wood Siding/sheathing/decking Cavity / Frame: no insul. / 2x4	N
Roof-Attic S-32-Room 126	Attic Roofs	219	Wood Framed Ceiling	0	0	0	U-factor	0.6436	Roofing: Light Roof (Asphalt Shingle) Roof Deck: Wood Siding/sheathing/decking Cavity / Frame: no insul. / 2x4	N
Roof-Attic S-33-Room 127	Attic Roofs	219	Wood Framed Ceiling	0	0	0	U-factor	0.6436	Roofing: Light Roof (Asphalt Shingle) Roof Deck: Wood Siding/sheathing/decking Cavity / Frame: no insul. / 2x4	N
Roof-Attic S-34-Room 128	Attic Roofs	219	Wood Framed Ceiling	0	0	0	U-factor	0.6436	Roofing: Light Roof (Asphalt Shingle) Roof Deck: Wood Siding/sheathing/decking Cavity / Frame: no insul. / 2x4	N
¹ Status: N - New, A - Altered, E - Existing										

Registration Number: 425-F010333133A-000-000-0000000-0000

Registration Date/Time: 11/06/2025 13:25

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2022 Lowrise Multifamily Compliance

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 26 of 66)

G5. OPAQUE SURFACE ASSEMBLY SUMMARY										
01	02	03	04	05	06		07	08	09	10
Surface Name	Construction Type	Area (ft²)	Framing Type	Cavity R-Value	Continuous R-Value		Units	Value	Description of Assembly Layers	Status ¹
					Interior	Exterior				
Roof-Attic S-35-Room 129	Attic Roofs	219	Wood Framed Ceiling	0	0	0	U-factor	0.6436	Roofing: Light Roof (Asphalt Shingle) Roof Deck: Wood Siding/sheathing/decking Cavity / Frame: no insul. / 2x4	N
Roof-Attic S-36-Room 130	Attic Roofs	219	Wood Framed Ceiling	0	0	0	U-factor	0.6436	Roofing: Light Roof (Asphalt Shingle) Roof Deck: Wood Siding/sheathing/decking Cavity / Frame: no insul. / 2x4	N

¹ Status: N - New, A - Altered, E - Existing

G6B. OPAQUE DOOR SUMMARY (MULTIFAMILY AND COMMON AREAS)			
01	02	03	04
Name	Area (ft ²)	Overall U-factor	Status ¹
Door 33	20	0.5	N
Door 34	38.2	0.5	N
Door 35	38.2	0.5	N
Door 36	38.2	0.5	N

¹ Status: N - New, A - Altered, E - Existing

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CA Building Energy Efficiency Standards
2022 Lowrise Multifamily Compliance

Registration Date/Time: 11/06/2025 13:25

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 27 of 66)

G7B. FENESTRATION SUMMARY (MULTIFAMILY AND COMMON AREAS)												
01	02	03	04	05	06	07	08	09	10	11	12	13
Fenestration Name	Fenestration Type/ Product Type / Frame Type	Parent Surface	Azimuth	Multiplier	Area (ft ²)	Overall U-factor	U-factor Source	Overall SHGC	SHGC Source	Overall VT	Exterior Shading	Status ¹
Sidelite	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall	274	1	13.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Door	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall	274	1	21	0.45	NFRC	0.23	NFRC	N/A	Standard bug screens	N
Transom	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall	274	1	3	0.36	NFRC	0.25	NFRC	N/A	Standard bug screens	N
Window	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall	94	1	21.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Sidelite 2	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall 2	274	1	13.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Door 2	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall 2	274	1	21	0.45	NFRC	0.23	NFRC	N/A	Standard bug screens	N
Transom 2	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall 2	274	1	3	0.36	NFRC	0.25	NFRC	N/A	Standard bug screens	N
¹ Status: N - New, A - Altered, E - Existing												

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Report Version: 2022.0.000

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2022 Lowrise Multifamily Compliance

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 28 of 66)

G7B. FENESTRATION SUMMARY (MULTIFAMILY AND COMMON AREAS)												
01	02	03	04	05	06	07	08	09	10	11	12	13
Fenestration Name	Fenestration Type/ Product Type / Frame Type	Parent Surface	Azimuth	Multiplier	Area (ft²)	Overall U-factor	U-factor Source	Overall SHGC	SHGC Source	Overall VT	Exterior Shading	Status¹
Window 2	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 2	94	1	21.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Sidelite 3	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall 3	274	1	13.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Door 3	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall 3	274	1	21	0.45	NFRC	0.23	NFRC	N/A	Standard bug screens	N
Transom 3	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall 3	274	1	3	0.36	NFRC	0.25	NFRC	N/A	Standard bug screens	N
Window 3	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 3	94	1	21.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Sidelite 4	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall 4	274	1	13.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Door 4	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall 4	274	1	21	0.45	NFRC	0.23	NFRC	N/A	Standard bug screens	N
¹ Status: N - New, A - Altered, E - Existing												

Registration Number: 425-F010333133A-000-000-0000000-0000

CA Building Energy Efficiency Standards

2022 Lowrise Multifamily Compliance

Registration Date/Time: 11/06/2025 13:25

Report Version: 2022.0.000

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Compliance ID: EnergyPro-4717-1125-0144

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 29 of 66)

G7B. FENESTRATION SUMMARY (MULTIFAMILY AND COMMON AREAS)												
01	02	03	04	05	06	07	08	09	10	11	12	13
Fenestration Name	Fenestration Type/ Product Type / Frame Type	Parent Surface	Azimuth	Multiplier	Area (ft²)	Overall U-factor	U-factor Source	Overall SHGC	SHGC Source	Overall VT	Exterior Shading	Status¹
Transom 4	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall 4	274	1	3	0.36	NFRC	0.25	NFRC	N/A	Standard bug screens	N
Window 4	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 4	94	1	21.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Sidelite 5	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall 5	274	1	13.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Door 5	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall 5	274	1	21	0.45	NFRC	0.23	NFRC	N/A	Standard bug screens	N
Transom 5	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall 5	274	1	3	0.36	NFRC	0.25	NFRC	N/A	Standard bug screens	N
Window 5	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 5	94	1	21.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Sidelite 6	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall 6	274	1	13.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
¹ Status: N - New, A - Altered, E - Existing												

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CA Building Energy Efficiency Standards

2022 Lowrise Multifamily Compliance

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Report Version: 2022.0.000

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 30 of 66)

G7B. FENESTRATION SUMMARY (MULTIFAMILY AND COMMON AREAS)												
01	02	03	04	05	06	07	08	09	10	11	12	13
Fenestration Name	Fenestration Type/ Product Type / Frame Type	Parent Surface	Azimuth	Multiplier	Area (ft²)	Overall U-factor	U-factor Source	Overall SHGC	SHGC Source	Overall VT	Exterior Shading	Status¹
Door 6	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall 6	274	1	21	0.45	NFRC	0.23	NFRC	N/A	Standard bug screens	N
Transom 6	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall 6	274	1	3	0.36	NFRC	0.25	NFRC	N/A	Standard bug screens	N
Window 6	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 6	94	1	21.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Sidelite 7	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall 7	274	1	13.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Door 7	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall 7	274	1	21	0.45	NFRC	0.23	NFRC	N/A	Standard bug screens	N
Transom 7	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall 7	274	1	3	0.36	NFRC	0.25	NFRC	N/A	Standard bug screens	N
Window 7	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 7	94	1	21.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
¹ Status: N - New, A - Altered, E - Existing												

Registration Number: 425-F010333133A-000-000-0000000-0000

CA Building Energy Efficiency Standards
2022 Lowrise Multifamily Compliance

Registration Date/Time: 11/06/2025 13:25

Report Version: 2022.0.000
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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 31 of 66)

G7B. FENESTRATION SUMMARY (MULTIFAMILY AND COMMON AREAS)												
01	02	03	04	05	06	07	08	09	10	11	12	13
Fenestration Name	Fenestration Type/ Product Type / Frame Type	Parent Surface	Azimuth	Multiplier	Area (ft²)	Overall U-factor	U-factor Source	Overall SHGC	SHGC Source	Overall VT	Exterior Shading	Status¹
Sidelite 8	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall 8	274	1	13.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Door 8	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall 8	274	1	21	0.45	NFRC	0.23	NFRC	N/A	Standard bug screens	N
Transom 8	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall 8	274	1	3	0.36	NFRC	0.25	NFRC	N/A	Standard bug screens	N
Window 8	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 8	94	1	21.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Sidelite 9	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall 9	274	1	13.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Door 9	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall 9	274	1	21	0.45	NFRC	0.23	NFRC	N/A	Standard bug screens	N
Transom 9	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall 9	274	1	3	0.36	NFRC	0.25	NFRC	N/A	Standard bug screens	N
¹ Status: N - New, A - Altered, E - Existing												

Registration Number: 425-F010333133A-000-000-0000000-0000

CA Building Energy Efficiency Standards
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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 32 of 66)

G7B. FENESTRATION SUMMARY (MULTIFAMILY AND COMMON AREAS)												
01	02	03	04	05	06	07	08	09	10	11	12	13
Fenestration Name	Fenestration Type/ Product Type / Frame Type	Parent Surface	Azimuth	Multiplier	Area (ft²)	Overall U-factor	U-factor Source	Overall SHGC	SHGC Source	Overall VT	Exterior Shading	Status¹
Window 9	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 9	94	1	21.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Sidelite 10	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall 10	274	1	13.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Door 10	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall 10	274	1	21	0.45	NFRC	0.23	NFRC	N/A	Standard bug screens	N
Transom 10	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall 10	274	1	3	0.36	NFRC	0.25	NFRC	N/A	Standard bug screens	N
Window 10	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 10	94	1	21.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Sidelite 11	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall 11	274	1	13.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Door 11	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall 11	274	1	21	0.45	NFRC	0.23	NFRC	N/A	Standard bug screens	N
¹ Status: N - New, A - Altered, E - Existing												

Registration Number: 425-F010333133A-000-000-0000000-0000

CA Building Energy Efficiency Standards

2022 Lowrise Multifamily Compliance

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 33 of 66)

G7B. FENESTRATION SUMMARY (MULTIFAMILY AND COMMON AREAS)												
01	02	03	04	05	06	07	08	09	10	11	12	13
Fenestration Name	Fenestration Type/ Product Type / Frame Type	Parent Surface	Azimuth	Multiplier	Area (ft²)	Overall U-factor	U-factor Source	Overall SHGC	SHGC Source	Overall VT	Exterior Shading	Status¹
Transom 11	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall 11	274	1	3	0.36	NFRC	0.25	NFRC	N/A	Standard bug screens	N
Window 11	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 11	94	1	21.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Sidelite 12	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	W Wall	4	1	13.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Door 12	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	W Wall	4	1	21	0.45	NFRC	0.23	NFRC	N/A	Standard bug screens	N
Transom 12	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	W Wall	4	1	3	0.36	NFRC	0.25	NFRC	N/A	Standard bug screens	N
Window 12	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	E Wall 3	184	1	21.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Window 13	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	E Wall 4	184	1	21.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
¹ Status: N - New, A - Altered, E - Existing												

Registration Number: 425-F010333133A-000-000-0000000-0000

CA Building Energy Efficiency Standards
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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 34 of 66)

G7B. FENESTRATION SUMMARY (MULTIFAMILY AND COMMON AREAS)												
01	02	03	04	05	06	07	08	09	10	11	12	13
Fenestration Name	Fenestration Type/ Product Type / Frame Type	Parent Surface	Azimuth	Multiplier	Area (ft²)	Overall U-factor	U-factor Source	Overall SHGC	SHGC Source	Overall VT	Exterior Shading	Status¹
Sidelite 13	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	W Wall 2	4	1	13.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Door 13	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	W Wall 2	4	1	21	0.45	NFRC	0.23	NFRC	N/A	Standard bug screens	N
Transom 13	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	W Wall 2	4	1	3	0.36	NFRC	0.25	NFRC	N/A	Standard bug screens	N
Window 14	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	E Wall 5	184	1	21.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Sidelite 14	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	W Wall 3	4	1	13.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Door 14	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	W Wall 3	4	1	21	0.45	NFRC	0.23	NFRC	N/A	Standard bug screens	N
Transom 14	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	W Wall 3	4	1	3	0.36	NFRC	0.25	NFRC	N/A	Standard bug screens	N
¹ Status: N - New, A - Altered, E - Existing												

Registration Number: 425-F010333133A-000-000-0000000-0000

CA Building Energy Efficiency Standards

2022 Lowrise Multifamily Compliance

Registration Date/Time: 11/06/2025 13:25

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 35 of 66)

G7B. FENESTRATION SUMMARY (MULTIFAMILY AND COMMON AREAS)												
01	02	03	04	05	06	07	08	09	10	11	12	13
Fenestration Name	Fenestration Type/ Product Type / Frame Type	Parent Surface	Azimuth	Multiplier	Area (ft²)	Overall U-factor	U-factor Source	Overall SHGC	SHGC Source	Overall VT	Exterior Shading	Status¹
Window 15	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	E Wall 6	184	1	21.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Sidelite 15	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	W Wall 4	4	1	13.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Door 15	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	W Wall 4	4	1	21	0.45	NFRC	0.23	NFRC	N/A	Standard bug screens	N
Transom 15	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	W Wall 4	4	1	3	0.36	NFRC	0.25	NFRC	N/A	Standard bug screens	N
Window 16	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	E Wall 7	184	1	21.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Sidelite 16	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	W Wall 5	4	1	13.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Door 16	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	W Wall 5	4	1	21	0.45	NFRC	0.23	NFRC	N/A	Standard bug screens	N
¹ Status: N - New, A - Altered, E - Existing												

Registration Number: 425-F010333133A-000-000-0000000-0000

CA Building Energy Efficiency Standards
2022 Lowrise Multifamily Compliance

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 36 of 66)

G7B. FENESTRATION SUMMARY (MULTIFAMILY AND COMMON AREAS)												
01	02	03	04	05	06	07	08	09	10	11	12	13
Fenestration Name	Fenestration Type/ Product Type / Frame Type	Parent Surface	Azimuth	Multiplier	Area (ft²)	Overall U-factor	U-factor Source	Overall SHGC	SHGC Source	Overall VT	Exterior Shading	Status¹
Transom 16	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	W Wall 5	4	1	3	0.36	NFRC	0.25	NFRC	N/A	Standard bug screens	N
Window 17	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	E Wall 8	184	1	21.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Sidelite 17	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	W Wall 6	4	1	13.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Door 17	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	W Wall 6	4	1	21	0.45	NFRC	0.23	NFRC	N/A	Standard bug screens	N
Transom 17	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	W Wall 6	4	1	3	0.36	NFRC	0.25	NFRC	N/A	Standard bug screens	N
Window 18	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	E Wall 9	184	1	21.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Sidelite 18	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	W Wall 7	4	1	13.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
¹ Status: N - New, A - Altered, E - Existing												

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 37 of 66)

G7B. FENESTRATION SUMMARY (MULTIFAMILY AND COMMON AREAS)												
01	02	03	04	05	06	07	08	09	10	11	12	13
Fenestration Name	Fenestration Type/ Product Type / Frame Type	Parent Surface	Azimuth	Multiplier	Area (ft²)	Overall U-factor	U-factor Source	Overall SHGC	SHGC Source	Overall VT	Exterior Shading	Status¹
Door 18	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	W Wall 7	4	1	21	0.45	NFRC	0.23	NFRC	N/A	Standard bug screens	N
Transom 18	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	W Wall 7	4	1	3	0.36	NFRC	0.25	NFRC	N/A	Standard bug screens	N
Window 19	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	E Wall 10	184	1	21.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Window 20	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	E Wall 11	184	1	21.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Sidelite 19	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	W Wall 8	4	1	13.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Door 19	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	W Wall 8	4	1	21	0.45	NFRC	0.23	NFRC	N/A	Standard bug screens	N
Transom 19	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	W Wall 8	4	1	3	0.36	NFRC	0.25	NFRC	N/A	Standard bug screens	N
¹ Status: N - New, A - Altered, E - Existing												

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 38 of 66)

G7B. FENESTRATION SUMMARY (MULTIFAMILY AND COMMON AREAS)												
01	02	03	04	05	06	07	08	09	10	11	12	13
Fenestration Name	Fenestration Type/ Product Type / Frame Type	Parent Surface	Azimuth	Multiplier	Area (ft²)	Overall U-factor	U-factor Source	Overall SHGC	SHGC Source	Overall VT	Exterior Shading	Status¹
Window 21	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	E Wall 12	184	1	21.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Sidelite 20	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 13	94	1	13.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Door 20	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 13	94	1	21	0.45	NFRC	0.23	NFRC	N/A	Standard bug screens	N
Transom 20	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 13	94	1	3	0.36	NFRC	0.25	NFRC	N/A	Standard bug screens	N
Window 22	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall 13	274	1	21.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Sidelite 21	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 14	94	1	13.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Door 21	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 14	94	1	21	0.45	NFRC	0.23	NFRC	N/A	Standard bug screens	N
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CA Building Energy Efficiency Standards
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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 39 of 66)

G7B. FENESTRATION SUMMARY (MULTIFAMILY AND COMMON AREAS)												
01	02	03	04	05	06	07	08	09	10	11	12	13
Fenestration Name	Fenestration Type/ Product Type / Frame Type	Parent Surface	Azimuth	Multiplier	Area (ft²)	Overall U-factor	U-factor Source	Overall SHGC	SHGC Source	Overall VT	Exterior Shading	Status¹
Transom 21	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 14	94	1	3	0.36	NFRC	0.25	NFRC	N/A	Standard bug screens	N
Window 23	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall 14	274	1	21.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Sidelite 22	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 15	94	1	13.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Door 22	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 15	94	1	21	0.45	NFRC	0.23	NFRC	N/A	Standard bug screens	N
Transom 22	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 15	94	1	3	0.36	NFRC	0.25	NFRC	N/A	Standard bug screens	N
Window 24	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall 15	274	1	21.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Sidelite 23	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 16	94	1	13.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
¹ Status: N - New, A - Altered, E - Existing												

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Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 40 of 66)

G7B. FENESTRATION SUMMARY (MULTIFAMILY AND COMMON AREAS)												
01	02	03	04	05	06	07	08	09	10	11	12	13
Fenestration Name	Fenestration Type/ Product Type / Frame Type	Parent Surface	Azimuth	Multiplier	Area (ft²)	Overall U-factor	U-factor Source	Overall SHGC	SHGC Source	Overall VT	Exterior Shading	Status¹
Door 23	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 16	94	1	21	0.45	NFRC	0.23	NFRC	N/A	Standard bug screens	N
Transom 23	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 16	94	1	3	0.36	NFRC	0.25	NFRC	N/A	Standard bug screens	N
Window 25	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall 16	274	1	21.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Sidelite 24	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 17	94	1	13.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Door 24	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 17	94	1	21	0.45	NFRC	0.23	NFRC	N/A	Standard bug screens	N
Transom 24	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 17	94	1	3	0.36	NFRC	0.25	NFRC	N/A	Standard bug screens	N
Window 26	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall 17	274	1	21.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
¹ Status: N - New, A - Altered, E - Existing												

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 41 of 66)

G7B. FENESTRATION SUMMARY (MULTIFAMILY AND COMMON AREAS)												
01	02	03	04	05	06	07	08	09	10	11	12	13
Fenestration Name	Fenestration Type/ Product Type / Frame Type	Parent Surface	Azimuth	Multiplier	Area (ft²)	Overall U-factor	U-factor Source	Overall SHGC	SHGC Source	Overall VT	Exterior Shading	Status¹
Sidelite 25	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 18	94	1	13.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Door 25	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 18	94	1	21	0.45	NFRC	0.23	NFRC	N/A	Standard bug screens	N
Transom 25	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 18	94	1	3	0.36	NFRC	0.25	NFRC	N/A	Standard bug screens	N
Window 27	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall 18	274	1	21.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Sidelite 26	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 19	94	1	13.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Door 26	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 19	94	1	21	0.45	NFRC	0.23	NFRC	N/A	Standard bug screens	N
Transom 26	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 19	94	1	3	0.36	NFRC	0.25	NFRC	N/A	Standard bug screens	N
¹ Status: N - New, A - Altered, E - Existing												

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 42 of 66)

G7B. FENESTRATION SUMMARY (MULTIFAMILY AND COMMON AREAS)												
01	02	03	04	05	06	07	08	09	10	11	12	13
Fenestration Name	Fenestration Type/ Product Type / Frame Type	Parent Surface	Azimuth	Multiplier	Area (ft²)	Overall U-factor	U-factor Source	Overall SHGC	SHGC Source	Overall VT	Exterior Shading	Status¹
Window 28	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall 19	274	1	21.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Sidelite 27	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 20	94	1	13.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Door 27	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 20	94	1	21	0.45	NFRC	0.23	NFRC	N/A	Standard bug screens	N
Transom 27	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 20	94	1	3	0.36	NFRC	0.25	NFRC	N/A	Standard bug screens	N
Window 29	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall 20	274	1	21.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Sidelite 28	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 21	94	1	13.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Door 28	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 21	94	1	21	0.45	NFRC	0.23	NFRC	N/A	Standard bug screens	N
¹ Status: N - New, A - Altered, E - Existing												

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CA Building Energy Efficiency Standards

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 43 of 66)

G7B. FENESTRATION SUMMARY (MULTIFAMILY AND COMMON AREAS)												
01	02	03	04	05	06	07	08	09	10	11	12	13
Fenestration Name	Fenestration Type/ Product Type / Frame Type	Parent Surface	Azimuth	Multiplier	Area (ft²)	Overall U-factor	U-factor Source	Overall SHGC	SHGC Source	Overall VT	Exterior Shading	Status¹
Transom 28	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 21	94	1	3	0.36	NFRC	0.25	NFRC	N/A	Standard bug screens	N
Window 30	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall 21	274	1	21.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Sidelite 29	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 22	94	1	13.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Door 29	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 22	94	1	21	0.45	NFRC	0.23	NFRC	N/A	Standard bug screens	N
Transom 29	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 22	94	1	3	0.36	NFRC	0.25	NFRC	N/A	Standard bug screens	N
Window 31	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall 22	274	1	21.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Sidelite 30	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 23	94	1	13.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
¹ Status: N - New, A - Altered, E - Existing												

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 44 of 66)

G7B. FENESTRATION SUMMARY (MULTIFAMILY AND COMMON AREAS)												
01	02	03	04	05	06	07	08	09	10	11	12	13
Fenestration Name	Fenestration Type/ Product Type / Frame Type	Parent Surface	Azimuth	Multiplier	Area (ft²)	Overall U-factor	U-factor Source	Overall SHGC	SHGC Source	Overall VT	Exterior Shading	Status¹
Door 30	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 23	94	1	21	0.45	NFRC	0.23	NFRC	N/A	Standard bug screens	N
Transom 30	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	N Wall 23	94	1	3	0.36	NFRC	0.25	NFRC	N/A	Standard bug screens	N
Window 32	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	S Wall 23	274	1	21.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Window 33	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	W Wall 9	4	1	16	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Window 34	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	W Wall 9	4	1	16	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Window 35	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	W Wall 9	4	1	16	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Sidelite 31	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	E Wall 15	184	1	13.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
¹ Status: N - New, A - Altered, E - Existing												

Registration Number: 425-F010333133A-000-000-0000000-0000

CA Building Energy Efficiency Standards
2022 Lowrise Multifamily Compliance

Registration Date/Time: 11/06/2025 13:25

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 45 of 66)

G7B. FENESTRATION SUMMARY (MULTIFAMILY AND COMMON AREAS)												
01	02	03	04	05	06	07	08	09	10	11	12	13
Fenestration Name	Fenestration Type/ Product Type / Frame Type	Parent Surface	Azimuth	Multiplier	Area (ft²)	Overall U-factor	U-factor Source	Overall SHGC	SHGC Source	Overall VT	Exterior Shading	Status¹
Door 31	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	E Wall 15	184	1	21	0.45	NFRC	0.23	NFRC	N/A	Standard bug screens	N
Transom 31	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	E Wall 15	184	1	3	0.36	NFRC	0.25	NFRC	N/A	Standard bug screens	N
Window 36	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	W Wall 10	4	1	16	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Sidelite 32	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	E Wall 16	184	1	13.6	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Door 32	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	E Wall 16	184	1	21	0.45	NFRC	0.23	NFRC	N/A	Standard bug screens	N
Transom 32	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	E Wall 16	184	1	3	0.36	NFRC	0.25	NFRC	N/A	Standard bug screens	N
Window 37	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	W Wall 11	4	1	16	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
¹ Status: N - New, A - Altered, E - Existing												

Registration Number: 425-F010333133A-000-000-0000000-0000

CA Building Energy Efficiency Standards
2022 Lowrise Multifamily Compliance

Registration Date/Time: 11/06/2025 13:25

Report Version: 2022.0.000
Schema Version: rev 20220601

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Report Generated: 2025-11-04 09:27:14
Compliance ID: EnergyPro-4717-1125-0144

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 46 of 66)

G7B. FENESTRATION SUMMARY (MULTIFAMILY AND COMMON AREAS)												
01	02	03	04	05	06	07	08	09	10	11	12	13
Fenestration Name	Fenestration Type/ Product Type / Frame Type	Parent Surface	Azimuth	Multiplier	Area (ft²)	Overall U-factor	U-factor Source	Overall SHGC	SHGC Source	Overall VT	Exterior Shading	Status¹
Window 38	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	W Wall 11	4	1	16	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Window 39	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	W Wall 12	4	1	16	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
Window 40	Vertical fenestration Architectural Window - Operable (Multifamily only) N/A	W Wall 13	4	1	16	0.46	NFRC	0.22	NFRC	N/A	Standard bug screens	N
¹ Status: N - New, A - Altered, E - Existing												



Registration Number: 425-F010333133A-000-000-0000000-0000

CA Building Energy Efficiency Standards
2022 Lowrise Multifamily Compliance

Registration Date/Time: 11/06/2025 13:25

Report Version: 2022.0.000
Schema Version: rev 20220601

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Report Generated: 2025-11-04 09:27:14
Compliance ID: EnergyPro-4717-1125-0144

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 47 of 66)

G8. OVERHANG DETAILS						
01	02	03	04	05	06	07
Fenestration Tag/ ID	Azimuth	Depth (ft)	Height from Top of Sill to Overhang (ft)	Right Extent (ft)	Left Extent (ft)	Flap Height
Sidelite	274	6	8.1	10	10	0
Door	274	6	8	10	10	0
Transom	274	6	1.1	10	10	0
Window	94	3	6.1	10	10	0
Sidelite 2	274	6	8.1	10	10	0
Door 2	274	6	8	10	10	0
Transom 2	274	6	1.1	10	10	0
Window 2	94	3	6.1	10	10	0
Sidelite 3	274	6	8.1	10	10	0
Door 3	274	6	8	10	10	0
Transom 3	274	6	1.1	10	10	0
Window 3	94	3	6.1	10	10	0
Sidelite 4	274	6	8.1	10	10	0
Door 4	274	6	8	10	10	0
Transom 4	274	6	1.1	10	10	0
Window 4	94	3	6.1	10	10	0
Sidelite 5	274	6	8.1	10	10	0
Door 5	274	6	8	10	10	0
Transom 5	274	6	1.1	10	10	0
Window 5	94	3	6.1	10	10	0
Sidelite 6	274	6	8.1	10	10	0
Door 6	274	6	8	10	10	0
Transom 6	274	6	1.1	10	10	0
Window 6	94	3	6.1	10	10	0
Sidelite 7	274	6	8.1	10	10	0

Registration Number: 425-F010333133A-000-000-0000000-0000

Registration Date/Time: 11/06/2025 13:25

HERS Provider: CHEERS

CA Building Energy Efficiency Standards

Report Version: 2022.0.000

Report Generated: 2025-11-04 09:27:14

2022 Lowrise Multifamily Compliance

Schema Version: rev 20220601

Compliance ID: EnergyPro-4717-1125-0144

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 48 of 66)

G8. OVERHANG DETAILS						
01	02	03	04	05	06	07
Fenestration Tag/ ID	Azimuth	Depth (ft)	Height from Top of Sill to Overhang (ft)	Right Extent (ft)	Left Extent (ft)	Flap Height
Door 7	274	6	8	10	10	0
Transom 7	274	6	1.1	10	10	0
Window 7	94	3	6.1	10	10	0
Sidelite 8	274	6	8.1	10	10	0
Door 8	274	6	8	10	10	0
Transom 8	274	6	1.1	10	10	0
Window 8	94	3	6.1	10	10	0
Sidelite 9	274	6	8.1	10	10	0
Door 9	274	6	8	10	10	0
Transom 9	274	6	1.1	10	10	0
Window 9	94	3	6.1	10	10	0
Sidelite 10	274	6	8.1	10	10	0
Door 10	274	6	8	10	10	0
Transom 10	274	6	1.1	10	10	0
Window 10	94	3	6.1	10	10	0
Sidelite 11	274	6	8.1	10	10	0
Door 11	274	6	8	10	10	0
Transom 11	274	6	1.1	10	10	0
Window 11	94	3	6.1	10	10	0
Sidelite 12	4	6	8.1	10	10	0
Door 12	4	6	8	10	10	0
Transom 12	4	6	1.1	10	10	0
Sidelite 13	4	6	8.1	10	10	0
Door 13	4	6	8	10	10	0
Transom 13	4	6	1.1	10	10	0
Window 14	184	3	6.1	10	10	0

Registration Number: 425-F010333133A-000-000-0000000-0000

Registration Date/Time: 11/06/2025 13:25

HERS Provider: CHEERS

CA Building Energy Efficiency Standards

Report Version: 2022.0.000

Report Generated: 2025-11-04 09:27:14

2022 Lowrise Multifamily Compliance

Schema Version: rev 20220601

Compliance ID: EnergyPro-4717-1125-0144

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 49 of 66)

G8. OVERHANG DETAILS						
01	02	03	04	05	06	07
Fenestration Tag/ ID	Azimuth	Depth (ft)	Height from Top of Sill to Overhang (ft)	Right Extent (ft)	Left Extent (ft)	Flap Height
Sidelite 14	4	6	8.1	10	10	0
Door 14	4	6	8	10	10	0
Transom 14	4	6	1.1	10	10	0
Window 15	184	3	6.1	10	10	0
Sidelite 15	4	6	8.1	10	10	0
Door 15	4	6	8	10	10	0
Transom 15	4	6	1.1	10	10	0
Window 16	184	3	6.1	10	10	0
Sidelite 16	4	6	8.1	10	10	0
Door 16	4	6	8	10	10	0
Transom 16	4	6	1.1	10	10	0
Window 17	184	3	6.1	10	10	0
Sidelite 17	4	6	8.1	10	10	0
Door 17	4	6	8	10	10	0
Transom 17	4	6	1.1	10	10	0
Window 18	184	3	6.1	10	10	0
Sidelite 18	4	6	8.1	10	10	0
Door 18	4	6	8	10	10	0
Transom 18	4	6	1.1	10	10	0
Window 19	184	3	6.1	10	10	0
Window 20	184	3	6.1	10	10	0
Sidelite 19	4	6	8.1	10	10	0
Door 19	4	6	8	10	10	0
Transom 19	4	6	1.1	10	10	0
Sidelite 20	94	6	8.1	10	10	0
Door 20	94	6	8	10	10	0

Registration Number: 425-F010333133A-000-000-0000000-0000

Registration Date/Time: 11/06/2025 13:25

HERS Provider: CHEERS

CA Building Energy Efficiency Standards

Report Version: 2022.0.000

Report Generated: 2025-11-04 09:27:14

2022 Lowrise Multifamily Compliance

Schema Version: rev 20220601

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 50 of 66)

G8. OVERHANG DETAILS						
01	02	03	04	05	06	07
Fenestration Tag/ ID	Azimuth	Depth (ft)	Height from Top of Sill to Overhang (ft)	Right Extent (ft)	Left Extent (ft)	Flap Height
Transom 20	94	6	1.1	10	10	0
Sidelite 21	94	6	8.1	10	10	0
Door 21	94	6	8	10	10	0
Transom 21	94	6	1.1	10	10	0
Window 23	274	3	6.1	10	10	0
Sidelite 22	94	6	8.1	10	10	0
Door 22	94	6	8	10	10	0
Transom 22	94	6	1.1	10	10	0
Window 24	274	3	6.1	10	10	0
Sidelite 23	94	6	8.1	10	10	0
Door 23	94	6	8	10	10	0
Transom 23	94	6	1.1	10	10	0
Window 25	274	3	6.1	10	10	0
Sidelite 24	94	6	8.1	10	10	0
Door 24	94	6	8	10	10	0
Transom 24	94	6	1.1	10	10	0
Window 26	274	3	6.1	10	10	0
Sidelite 25	94	6	8.1	10	10	0
Door 25	94	6	8	10	10	0
Transom 25	94	6	1.1	10	10	0
Window 27	274	3	6.1	10	10	0
Sidelite 26	94	6	8.1	10	10	0
Door 26	94	6	8	10	10	0
Transom 26	94	6	1.1	10	10	0
Window 28	274	3	6.1	10	10	0
Sidelite 27	94	6	8.1	10	10	0

Registration Number: 425-F010333133A-000-000-0000000-0000

Registration Date/Time: 11/06/2025 13:25

HERS Provider: CHEERS

CA Building Energy Efficiency Standards

Report Version: 2022.0.000

Report Generated: 2025-11-04 09:27:14

2022 Lowrise Multifamily Compliance

Schema Version: rev 20220601

Compliance ID: EnergyPro-4717-1125-0144

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 51 of 66)

G8. OVERHANG DETAILS						
01	02	03	04	05	06	07
Fenestration Tag/ ID	Azimuth	Depth (ft)	Height from Top of Sill to Overhang (ft)	Right Extent (ft)	Left Extent (ft)	Flap Height
Door 27	94	6	8	10	10	0
Transom 27	94	6	1.1	10	10	0
Window 29	274	3	6.1	10	10	0
Sidelite 28	94	6	8.1	10	10	0
Door 28	94	6	8	10	10	0
Transom 28	94	6	1.1	10	10	0
Window 30	274	3	6.1	10	10	0
Sidelite 29	94	6	8.1	10	10	0
Door 29	94	6	8	10	10	0
Transom 29	94	6	1.1	10	10	0
Window 31	274	3	6.1	10	10	0
Sidelite 30	94	6	8.1	10	10	0
Door 30	94	6	8	10	10	0
Transom 30	94	6	1.1	10	10	0
Window 32	274	3	6.1	10	10	0
Window 33	4	3	5	10	10	0
Window 34	4	3	5	10	10	0
Window 35	4	3	5	10	10	0
Window 36	4	3	5	10	10	0
Sidelite 32	184	6	8.1	10	10	0
Door 32	184	6	8	10	10	0
Transom 32	184	6	1.1	10	10	0

Registration Number: 425-F010333133A-000-000-0000000-0000

CA Building Energy Efficiency Standards
2022 Lowrise Multifamily Compliance

Registration Date/Time: 11/06/2025 13:25

Report Version: 2022.0.000
Schema Version: rev 20220601

HERS Provider: CHEERS

Report Generated: 2025-11-04 09:27:14
Compliance ID: EnergyPro-4717-1125-0144

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 52 of 66)

G9. FIN DETAILS				
01	02	03	04	05
Fenestration Tag/ ID	Left Fin		Right Fin	
	Depth (ft)	Distance Left from Window (ft)	Depth (ft)	Distance Right from Window (ft)
Sidelite	70	4	0	0
Door	70	5	0	0
Transom	70	5	0	0
Sidelite 2	70	13	0	0
Door 2	70	10	0	0
Transom 2	70	10	0	0
Sidelite 3	70	23	0	0
Door 3	70	24	0	0
Transom 3	70	24	0	0
Sidelite 4	70	30	0	0
Door 4	70	29	0	0
Transom 4	70	30	0	0
Sidelite 5	70	43	0	0
Door 5	70	44	0	0
Transom 5	70	44	0	0
Sidelite 6	70	4	0	0
Door 6	70	5	0	0
Transom 6	70	5	0	0
Sidelite 7	70	4	0	0
Door 7	70	5	0	0
Transom 7	70	5	0	0
Sidelite 8	70	40	0	0
Door 8	70	41	0	0
Transom 8	70	41	0	0

Registration Number: 425-F010333133A-000-000-0000000-0000

Registration Date/Time: 11/06/2025 13:25

HERS Provider: CHEERS

CA Building Energy Efficiency Standards
2022 Lowrise Multifamily Compliance

Report Version: 2022.0.000
Schema Version: rev 20220601

Report Generated: 2025-11-04 09:27:14
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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 53 of 66)

G9. FIN DETAILS				
01	02	03	04	05
Fenestration Tag/ ID	Left Fin		Right Fin	
	Depth (ft)	Distance Left from Window (ft)	Depth (ft)	Distance Right from Window (ft)
Sidelite 9	70	20	0	0
Door 9	70	21	0	0
Transom 9	70	21	0	0
Sidelite 10	70	7	0	0
Door 10	70	6	0	0
Transom 10	70	6	0	0
Sidelite 11	70	4	0	0
Door 11	70	5	0	0
Transom 11	70	5	0	0
Sidelite 12	70	4	0	0
Door 12	70	5	0	0
Transom 12	70	5	0	0
Sidelite 19	70	4	0	0
Door 19	70	5	0	0
Transom 19	70	5	0	0
Sidelite 20	70	7	0	0
Door 20	70	6	0	0
Transom 20	70	6	0	0
Sidelite 21	70	20	0	0
Door 21	70	21	0	0
Transom 21	70	21	0	0
Sidelite 22	70	27	0	0
Door 22	70	26	0	0
Transom 22	70	26	0	0
Sidelite 23	70	40	0	0

Registration Number: 425-F010333133A-000-000-0000000-0000

Registration Date/Time: 11/06/2025 13:25

HERS Provider: CHEERS

CA Building Energy Efficiency Standards
2022 Lowrise Multifamily Compliance

Report Version: 2022.0.000
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Report Generated: 2025-11-04 09:27:14
Compliance ID: EnergyPro-4717-1125-0144

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 54 of 66)

G9. FIN DETAILS				
01	02	03	04	05
Fenestration Tag/ ID	Left Fin		Right Fin	
	Depth (ft)	Distance Left from Window (ft)	Depth (ft)	Distance Right from Window (ft)
Door 23	70	41	0	0
Transom 23	70	41	0	0
Sidelite 24	70	44	0	0
Door 24	70	43	0	0
Transom 24	70	43	0	0
Sidelite 27	0	0	70	32
Door 27	0	0	70	31
Transom 27	0	0	70	31
Sidelite 28	0	0	70	24
Door 28	0	0	70	25
Transom 28	0	0	70	25
Sidelite 29	0	0	70	13
Door 29	0	0	70	12
Transom 29	0	0	70	12
Sidelite 30	0	0	70	4
Door 30	0	0	70	5
Transom 30	0	0	70	5

Registration Number: 425-F010333133A-000-000-0000000-0000

CA Building Energy Efficiency Standards
2022 Lowrise Multifamily Compliance

Registration Date/Time: 11/06/2025 13:25

Report Version: 2022.0.000
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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 55 of 66)

H2. DWELLING UNIT HVAC HEATING AND COOLING SYSTEMS												
01	02	03	04	05	06	07	08	09	10	11	12	13
Dwelling Unit Type	Equipment Name	Equipment Type	Quantity	Air Distribution System Name	Fan System name	Heating				Cooling		
						Heat Output at 47	Heat Output at 17	Efficiency Unit	Efficiency	Total Cooling Output	Efficiency Unit	Efficiency
DU-1	Heat Pump System 3	Multi-split HP-ductless N/A	1	N/A	N/A	13,500	11,475	HSPF2	10.5	N/A	EER2 SEER2	12.4 21.3
DU-2	Heat Pump System 4	Multi-split HP-ductless N/A	1	N/A	N/A	13,500	11,475	HSPF2	10.5	N/A	EER2 SEER2	12.4 21.3
DU-3	Heat Pump System 5	Multi-split HP-ductless N/A	1	N/A	N/A	13,500	11,475	HSPF2	10.5	N/A	EER2 SEER2	12.4 21.3
DU-4	Heat Pump System 6	Multi-split HP-ductless N/A	1	N/A	N/A	13,500	11,475	HSPF2	10.5	N/A	EER2 SEER2	12.4 21.3
DU-5	Heat Pump System 7	Multi-split HP-ductless N/A	1	N/A	N/A	13,500	11,475	HSPF2	10.5	N/A	EER2 SEER2	12.4 21.3
DU-6	Heat Pump System 8	Multi-split HP-ductless N/A	1	N/A	N/A	13,500	11,475	HSPF2	10.5	N/A	EER2 SEER2	12.4 21.3
DU-7	Heat Pump System 9	Multi-split HP-ductless N/A	1	N/A	N/A	13,500	11,475	HSPF2	10.5	N/A	EER2 SEER2	12.4 21.3
DU-8	Heat Pump System 10	Multi-split HP-ductless N/A	1	N/A	N/A	13,500	11,475	HSPF2	10.5	N/A	EER2 SEER2	12.4 21.3
DU-9	Heat Pump System 11	Multi-split HP-ductless N/A	1	N/A	N/A	13,500	11,475	HSPF2	11	N/A	EER2 SEER2	13.5 22

Registration Number: 425-F010333133A-000-000-0000000-0000

Registration Date/Time: 11/06/2025 13:25

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD											LMCC-PRF-01-E	
Lowrise Multifamily Mixed Use Performance Compliance Method											(Page 56 of 66)	

H2. DWELLING UNIT HVAC HEATING AND COOLING SYSTEMS												
01	02	03	04	05	06	07	08	09	10	11	12	13
Dwelling Unit Type	Equipment Name	Equipment Type	Quantity	Air Distribution System Name	Fan System name	Heating				Cooling		
						Heat Output at 47	Heat Output at 17	Efficiency Unit	Efficiency	Total Cooling Output	Efficiency Unit	Efficiency
DU-10	Heat Pump System 12	Multi-split HP-ductless N/A	1	N/A	N/A	13,500	11,475	HSPF2	11	N/A	EER2 SEER2	13.5 22
DU-11	Heat Pump System 13	Multi-split HP-ductless N/A	1	N/A	N/A	13,500	11,475	HSPF2	11	N/A	EER2 SEER2	13.5 22
DU-12	Heat Pump System 14	Multi-split HP-ductless N/A	1	N/A	N/A	20,000	17,000	HSPF2	10.2	N/A	EER2 SEER2	12 20
DU-13	Heat Pump System 15	Multi-split HP-ductless N/A	1	N/A	N/A	13,500	11,475	HSPF2	10.2	N/A	EER2 SEER2	12 20
DU-14	Heat Pump System 16	Multi-split HP-ductless N/A	1	N/A	N/A	13,500	11,475	HSPF2	10.2	N/A	EER2 SEER2	12 20
DU-15	Heat Pump System 17	Multi-split HP-ductless N/A	1	N/A	N/A	13,500	11,475	HSPF2	10.2	N/A	EER2 SEER2	12 20
DU-16	Heat Pump System 18	Multi-split HP-ductless N/A	1	N/A	N/A	13,500	11,475	HSPF2	10.2	N/A	EER2 SEER2	12 20
DU-17	Heat Pump System 19	Multi-split HP-ductless N/A	1	N/A	N/A	13,500	11,475	HSPF2	10.2	N/A	EER2 SEER2	12 20
DU-18	Heat Pump System 20	Multi-split HP-ductless N/A	1	N/A	N/A	13,500	11,475	HSPF2	10.2	N/A	EER2 SEER2	12 20

Registration Number: 425-F010333133A-000-000-0000000-0000

Registration Date/Time: 11/06/2025 13:25

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CA Building Energy Efficiency Standards

Report Version: 2022.0.000

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2022 Lowrise Multifamily Compliance

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD											LMCC-PRF-01-E	
Lowrise Multifamily Mixed Use Performance Compliance Method											(Page 57 of 66)	

H2. DWELLING UNIT HVAC HEATING AND COOLING SYSTEMS												
01	02	03	04	05	06	07	08	09	10	11	12	13
Dwelling Unit Type	Equipment Name	Equipment Type	Quantity	Air Distribution System Name	Fan System name	Heating				Cooling		
						Heat Output at 47	Heat Output at 17	Efficiency Unit	Efficiency	Total Cooling Output	Efficiency Unit	Efficiency
DU-19	Heat Pump System 21	Multi-split HP-ductless N/A	1	N/A	N/A	20,000	17,000	HSPF2	10.2	N/A	EER2 SEER2	12 20
DU-20	Heat Pump System 22	Multi-split HP-ductless N/A	1	N/A	N/A	13,500	11,475	HSPF2	11	N/A	EER2 SEER2	13.5 22
DU-21	Heat Pump System 23	Multi-split HP-ductless N/A	1	N/A	N/A	13,500	11,475	HSPF2	11	N/A	EER2 SEER2	13.5 22
DU-22	Heat Pump System 24	Multi-split HP-ductless N/A	1	N/A	N/A	13,500	11,475	HSPF2	11	N/A	EER2 SEER2	13.5 22
DU-23	Heat Pump System 25	Multi-split HP-ductless N/A	1	N/A	N/A	13,500	11,475	HSPF2	10.5	N/A	EER2 SEER2	12.4 21.3
DU-24	Heat Pump System 26	Multi-split HP-ductless N/A	1	N/A	N/A	13,500	11,475	HSPF2	10.5	N/A	EER2 SEER2	12.4 21.3
DU-25	Heat Pump System 27	Multi-split HP-ductless N/A	1	N/A	N/A	13,500	11,475	HSPF2	10.5	N/A	EER2 SEER2	12.4 21.3
DU-26	Heat Pump System 28	Multi-split HP-ductless N/A	1	N/A	N/A	13,500	11,475	HSPF2	10.5	N/A	EER2 SEER2	12.4 21.3
DU-27	Heat Pump System 29	Multi-split HP-ductless N/A	1	N/A	N/A	13,500	11,475	HSPF2	10.5	N/A	EER2 SEER2	12.4 21.3

Registration Number: 425-F010333133A-000-000-0000000-0000

Registration Date/Time: 11/06/2025 13:25

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CA Building Energy Efficiency Standards

Report Version: 2022.0.000

Report Generated: 2025-11-04 09:27:14

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD											LMCC-PRF-01-E	
Lowrise Multifamily Mixed Use Performance Compliance Method											(Page 58 of 66)	

H2. DWELLING UNIT HVAC HEATING AND COOLING SYSTEMS												
01	02	03	04	05	06	07	08	09	10	11	12	13
Dwelling Unit Type	Equipment Name	Equipment Type	Quantity	Air Distribution System Name	Fan System name	Heating				Cooling		
						Heat Output at 47	Heat Output at 17	Efficiency Unit	Efficiency	Total Cooling Output	Efficiency Unit	Efficiency
DU-28	Heat Pump System 30	Multi-split HP-ductless N/A	1	N/A	N/A	13,500	11,475	HSPF2	10.5	N/A	EER2 SEER2	12.4 21.3
DU-29	Heat Pump System 31	Multi-split HP-ductless N/A	1	N/A	N/A	13,500	11,475	HSPF2	10.5	N/A	EER2 SEER2	12.4 21.3
DU-30	Heat Pump System 32	Multi-split HP-ductless N/A	1	N/A	N/A	13,500	11,475	HSPF2	10.5	N/A	EER2 SEER2	12.4 21.3

H2b. Common Area HVAC Heating and Cooling Systems												
01	02	03	04	05	06	07	08	09	10	11	12	13
HVAC System Name	Equipment Name	Equipment Type	Quantity	Air Distribution System Name	Fan System name	Heating				Cooling		
						Heat Output at 47	Heat Output at 17	Efficiency Unit	Efficiency	Total Cooling Output	Efficiency Unit	Efficiency
FC-A1	Heat Pump System 1	Heat pump heating cooling	3	Air Distribution System 1	HVAC Fan 1	66,000	56,100	HSPF2	9.5	N/A	EER2 SEER2	10 16.5
FC-B2	Heat Pump System 2	Heat pump heating cooling	2	Air Distribution System 2	HVAC Fan 2	40,000	34,000	HSPF2	9.5	N/A	EER2 SEER2	12 18.7

Registration Number: 425-F010333133A-000-000-0000000-0000

Registration Date/Time: 11/06/2025 13:25

HERS Provider: CHEERS

CA Building Energy Efficiency Standards

Report Version: 2022.0.000

Report Generated: 2025-11-04 09:27:14

2022 Lowrise Multifamily Compliance

Schema Version: rev 20220601

Compliance ID: EnergyPro-4717-1125-0144

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 59 of 66)

H3a. MULTIFAMILY / COMMON USE AREA FAN SYSTEMS SUMMARY				
01	02	03	04	05
Name	Type	Power	Power Units	Status
HVAC Fan 1	Fixed speed	0.58	W/cfm	N/A
HVAC Fan 2	Fixed speed	0.58	W/cfm	N/A

H3b. MULTIFAMILY / COMMON USE AREA IAQ FAN SYSTEMS SUMMARY					
01	02	03	04	05	06
Name	Type	Airflow (CFM)	Power	Power Units	Status
S-1-Dining Common Area-IAQFan	Balanced	656	0.7	W/cfm	N/A
S-3-Pantry-IAQFan	Balanced	114.5	0.7	W/cfm	N/A
S-4-Common Areas Staff/Suppor-IAQFan	Balanced	171.1	0.7	W/cfm	N/A

H4. MULTIFAMILY HVAC DISTRIBUTION							
01	02	03	04	05	06	07	08
Name	Type	Duct Ins. R-value Supply	Duct Ins. R-value Return	Duct Location Supply	Duct Location Return	Verified Duct Design Surface Area	
						Supply	Return
Air Distribution System 1	Conditioned space-entirely (Non-Verified)	R-8	R-8	Conditioned Zone	Conditioned Zone	N/A	N/A
Air Distribution System 2	Unconditioned attic (Non-Verified)	R-8	R-8	Attic	Attic	N/A	N/A

Registration Number: 425-F010333133A-000-000-0000000-0000

CA Building Energy Efficiency Standards
2022 Lowrise Multifamily Compliance

Registration Date/Time: 11/06/2025 13:25

Report Version: 2022.0.000
Schema Version: rev 20220601

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Compliance ID: EnergyPro-4717-1125-0144

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 60 of 66)

H4b. MULTIFAMILY HVAC DISTRIBUTION – HERS VERIFICATION								
01	02	03	04	05	06	07	08	09
Name	Duct Leakage Verification	Duct Leakage Target (%)	Verified Duct Location	Verified Duct Design	Buried Ducts	Deeply Buried Ducts	Low-leakage Air Handler	Low Leakage Ducts Entirely in Conditioned Space
Air Distribution System 1	Yes	total leakage <= 12.0 or leakage to outdoors <= 6.0	Required	Not Required	Not Required	Credit not taken	Not Required	No
Air Distribution System 2	Yes	total leakage <= 12.0 or leakage to outdoors <= 6.0	Not Required	Not Required	Not Required	Credit not taken	Not Required	No

H9. NONRESIDENTIAL / COMMON USE AREA & HOTEL/MOTEL VENTILATION						
01	02	03	04	05	06	07
Zone Name	Mechanical Ventilation				Conditioned Area (sf)	DCV or Occupant Sensor Controls, or Both
	Ventilation Function	# of People	Supply OA CFM	Exhaust CFM		
S-1-Dining Common Area	Food Service - Cafeteria/fast-food dining	43.74	656	656	1312	N/A
S-2-Restroom	Exhaust - Toilets, private	0.31	0	0	62	N/A
S-3-Pantry	Misc - All others	7.63	114.5	114.5	229	N/A
S-4-Common Areas Staff/Suppor	Office - Office space	5.71	171.1	171.1	1141	N/A
S-5-Restroom	Exhaust - Toilets, private	0.31	0	0	62	N/A

Registration Number: 425-F010333133A-000-000-0000000-0000

CA Building Energy Efficiency Standards
2022 Lowrise Multifamily Compliance

Registration Date/Time: 11/06/2025 13:25

Report Version: 2022.0.000
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Compliance ID: EnergyPro-4717-1125-0144

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 61 of 66)

H10. MULTIFAMILY DWELLING UNIT TYPE CENTRAL / INDIVIDUAL VENTILATION												
01	02	03	04	05	06	07	08	09	10	11	12	13
Dwelling Unit Type	IAQ Option	Central Fan (If applicable)					Individual Fan (if applicable)					
		IAQ Fan Type Type	Supply Airflow CFM	Supply Fan Efficacy W/CFM	Exhaust CFM	Exhaust Fan Efficacy W/CFM	IAQ Fan Type	Count	Airflow CFM	Fan Efficacy W/CFM	Recovery Efficiency SRE	Recovery Efficiency ASRE
DU-1	Default Minimum Balanced IAQ Fan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	21.57	N/A	N/A	N/A
DU-2	Default Minimum Balanced IAQ Fan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	21.57	N/A	N/A	N/A
DU-3	Default Minimum Balanced IAQ Fan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	21.57	N/A	N/A	N/A
DU-4	Default Minimum Balanced IAQ Fan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	21.57	N/A	N/A	N/A
DU-5	Default Minimum Balanced IAQ Fan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	21.57	N/A	N/A	N/A
DU-6	Default Minimum Balanced IAQ Fan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	21.57	N/A	N/A	N/A
DU-7	Default Minimum Balanced IAQ Fan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	21.57	N/A	N/A	N/A
DU-8	Default Minimum Balanced IAQ Fan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	21.57	N/A	N/A	N/A
DU-9	Default Minimum Balanced IAQ Fan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	21.57	N/A	N/A	N/A
DU-10	Default Minimum Balanced IAQ Fan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	21.57	N/A	N/A	N/A
DU-11	Default Minimum Balanced IAQ Fan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	21.96	N/A	N/A	N/A
DU-12	Default Minimum Balanced IAQ Fan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	28.29	N/A	N/A	N/A
DU-13	Default Minimum Balanced IAQ Fan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	21.57	N/A	N/A	N/A

Registration Number: 425-F010333133A-000-000-0000000-0000

Registration Date/Time: 11/06/2025 13:25

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CA Building Energy Efficiency Standards

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 62 of 66)

H10. MULTIFAMILY DWELLING UNIT TYPE CENTRAL / INDIVIDUAL VENTILATION												
01	02	03	04	05	06	07	08	09	10	11	12	13
Dwelling Unit Type	IAQ Option	Central Fan (If applicable)					Individual Fan (if applicable)					
		IAQ Fan Type Type	Supply Airflow CFM	Supply Fan Efficacy W/CFM	Exhaust CFM	Exhaust Fan Efficacy W/CFM	IAQ Fan Type	Count	Airflow CFM	Fan Efficacy W/CFM	Recovery Efficiency SRE	Recovery Efficiency ASRE
DU-14	Default Minimum Balanced IAQ Fan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	21.57	N/A	N/A	N/A
DU-15	Default Minimum Balanced IAQ Fan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	21.57	N/A	N/A	N/A
DU-16	Default Minimum Balanced IAQ Fan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	21.57	N/A	N/A	N/A
DU-17	Default Minimum Balanced IAQ Fan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	21.57	N/A	N/A	N/A
DU-18	Default Minimum Balanced IAQ Fan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	21.57	N/A	N/A	N/A
DU-19	Default Minimum Balanced IAQ Fan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	28.29	N/A	N/A	N/A
DU-20	Default Minimum Balanced IAQ Fan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	21.96	N/A	N/A	N/A
DU-21	Default Minimum Balanced IAQ Fan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	21.57	N/A	N/A	N/A
DU-22	Default Minimum Balanced IAQ Fan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	21.57	N/A	N/A	N/A
DU-23	Default Minimum Balanced IAQ Fan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	21.57	N/A	N/A	N/A
DU-24	Default Minimum Balanced IAQ Fan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	21.57	N/A	N/A	N/A
DU-25	Default Minimum Balanced IAQ Fan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	21.57	N/A	N/A	N/A
DU-26	Default Minimum Balanced IAQ Fan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	21.57	N/A	N/A	N/A

Registration Number: 425-F010333133A-000-000-0000000-0000

Registration Date/Time: 11/06/2025 13:25

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CA Building Energy Efficiency Standards

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 63 of 66)

H10. MULTIFAMILY DWELLING UNIT TYPE CENTRAL / INDIVIDUAL VENTILATION												
01	02	03	04	05	06	07	08	09	10	11	12	13
Dwelling Unit Type	IAQ Option	Central Fan (If applicable)					Individual Fan (if applicable)					
		IAQ Fan Type Type	Supply Airflow CFM	Supply Fan Efficacy W/CFM	Exhaust CFM	Exhaust Fan Efficacy W/CFM	IAQ Fan Type	Count	Airflow CFM	Fan Efficacy W/CFM	Recovery Efficiency SRE	Recovery Efficiency ASRE
DU-27	Default Minimum Balanced IAQ Fan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	21.57	N/A	N/A	N/A
DU-28	Default Minimum Balanced IAQ Fan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	21.57	N/A	N/A	N/A
DU-29	Default Minimum Balanced IAQ Fan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	21.57	N/A	N/A	N/A
DU-30	Default Minimum Balanced IAQ Fan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	21.57	N/A	N/A	N/A

I1. WATER HEATER EQUIPMENT SUMMARY													
01	02	03	04	05	06	07	08	09	10	11	12	13	14
Name	Heater Element Type	Tank Type	Qty	Tank Vol (gal)	Rated Input	Rated Input Unit	Efficiency	Efficiency Unit	Tank Insulation R-value Int/Ext	Standby Loss Fraction	1st Hr. Rating or Flow Rate (gal)	Heat Pump Type	Tank Location or Ambient Condition
Rheem PROPH80 T2 RH400-3010	Heat Pump	Storage	34	80	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Residential (NEEA RATED) PRODUCT	Tank Zone

Registration Number: 425-F010333133A-000-000-0000000-0000

CA Building Energy Efficiency Standards
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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 64 of 66)

I2. MULTI-FAMILY WATER HEATING SYSTEM DETAIL							
01	02	03	04	05	06	07	08
System Name	Configuration	Type	Qty in System	Dwelling Unit Distribution Type	Water Heater Name	Solar Heating System	Is Compact Distribution
MFO-Rheem PROPH80 T2 RH400-301	Domestic Hot Water (DHW)	Unitary	1	Standard Distribution System	Rheem PROPH80 T2 RH400-3010	N/A	No

K1. INDOOR CONDITIONED LIGHTING GENERAL INFO					
01	02	03	04	05	06
Occupancy Type ^{1,3}	Conditioned Floor Area ² (ft2)	Installed Lighting Power (Watts)	Lighting Control Credits (Watts)	Additional (Custom) Allowance	
				Area Category Footnotes (Watts)	Area Category Footnotes (Watts)
Dining - Fastfood	1312	0	0	0	0
Lounge	229	0	0	0	0
Office (250 square feet)	1141	0	0	0	0
Restroom	124	0	0	0	0
Building Totals:	2806	0	0	0	0
¹ See Table 140.6-C ² See LMCC-LTI01--E for unconditioned spaces ³ Lighting information for existing spaces modeled is not included in this table					

K4. INDOOR CONDITIONED LIGHTING MANDATORY LIGHTING CONTROL
See LMCC-LTI01-E for mandatory controls

Registration Number: 425-F010333133A-000-000-0000000-0000

CA Building Energy Efficiency Standards
2022 Lowrise Multifamily Compliance

Registration Date/Time: 11/06/2025 13:25

Report Version: 2022.0.000
Schema Version: rev 20220601

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CERTIFICATE OF COMPLIANCE - LOWRISE MULTIFAMILY MIXED USE PERFORMANCE COMPLIANCE METHOD	LMCC-PRF-01-E
Lowrise Multifamily Mixed Use Performance Compliance Method	(Page 65 of 66)

Documentation Author's Declaration Statement

1. I certify that this Certificate of Compliance documentation is accurate and complete.	
Documentation Author Name: Scott Baer, PE	Documentation Author Signature:
Company: M.E.C. Inc.	Signature Date:
Address: 315 E. Canon Perdido St, Suite B	CEA/HERS Certification Identification (if applicable): M-42608
City/State/Zip: Santa Barbara, CA 93101	Phone: 805.957.4632

Responsible Person's Declaration statement

I certify the following under penalty of perjury, under the laws of the State of California:	
<ol style="list-style-type: none"> The information provided on this Certificate of Compliance is true and correct. I am eligible under Division 3 of the Business and Professions Code to accept responsibility for the building design or system design identified on this Certificate of Compliance (responsible designer) The energy features and performance specifications, materials, components, and manufactured devices for the building design or system design identified on this Certificate of Compliance conform to the requirements of Title 24, Part 1 and Part 6 of the California Code of Regulations. The building design features or system design features identified on this Certificate of Compliance are consistent with the information provided on other applicable compliance documents, worksheets, calculations, plans and specifications submitted to the enforcement agency for approval with this building permit application. I understand that a registered copy of this Certificate of Compliance shall be made available with the building permit(s) issued for the building, and made available to the enforcement agency for all applicable inspections, and I will take the necessary steps to accomplish this requirement. I understand that a registered copy of this Certificate of Compliance is required to be included with the documentation the builder provides to the building owner at occupancy, and I will take the necessary steps to accomplish these requirements. 	
Responsible Designer Name:	Responsible Designer Signature:
Company:	Date Signed:
Address:	License #:
City/State/Zip:	Title:
Phone:	Scope:

Registration Number: 425-F010333133A-000-0000000-0000

CA Building Energy Efficiency Standards
2022 Lowrise Multifamily Compliance

Registration Date/Time: 11/06/2025 13:25

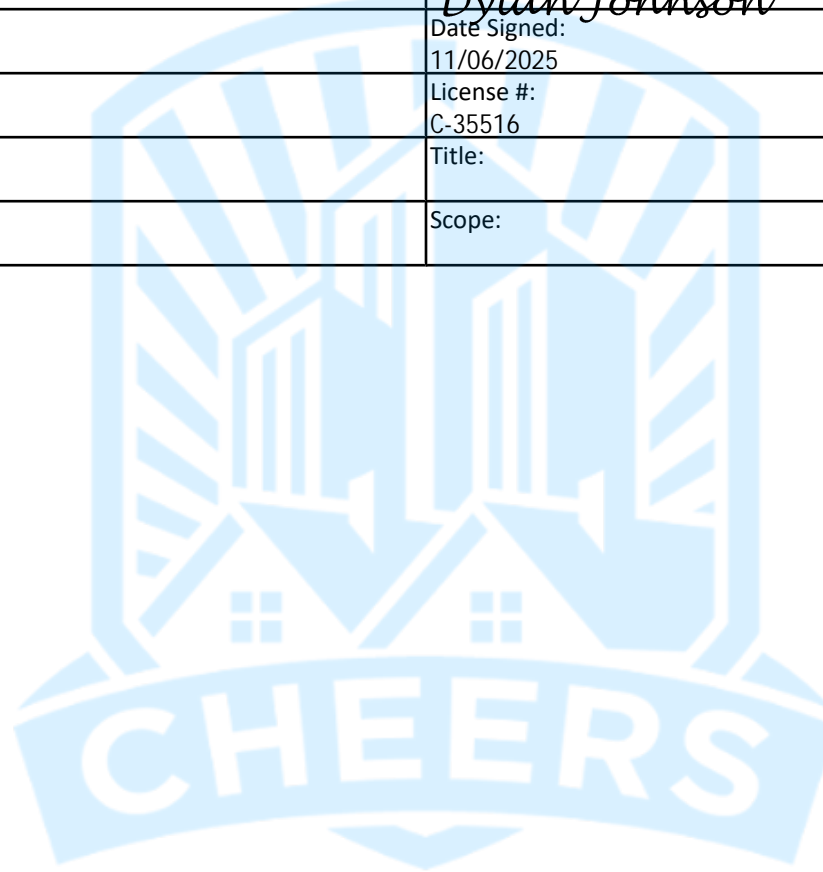
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Responsible Designer Name: Dylan Johnson	Responsible Designer Signature: <i>Dylan Johnson</i>
Company: Mechanical Engineering Consultants, Inc.	Date Signed: 11/06/2025
Address: 315 E Canon Perdido St	License #: C-35516
City/State/Zip: Santa Barbara, CA 93101	Title:
Phone: (805) 957-4632	Scope:



Digitally signed by California Home Energy Efficiency Rating Services (CHEERS). This digital signature is provided in order to secure the content of this registered document, and in no way implies Registration Provider responsibility for the accuracy of the information.

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