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APPENDIX A:

Compliance Documents

NOTE: For Documents and User Instructions, please visit our website at:
<https://www.energy.ca.gov/programs-and-topics/programs/building-energy-efficiency-standards/2025-building-energy-efficiency>

Table A- 1: Certificate of Compliance (CF1R) Documents

Title	Category	Document Description
CF1R-ADD-01-E	Additions	Prescriptive Additions Less Than 1,000 ft ²
CF1R-ADD-02-E	Additions	Prescriptive Additions – That Do Not Require Field Verification
CF1R-ALT-01-E	Alterations	Prescriptive Alterations
CF1R-ALT-02-E	Alterations	Prescriptive Alterations HVAC
CF1R-ALT-05-E	Alterations	Prescriptive Alterations – That Do Not Require Field Verification
CF1R-ENV-02-E	Envelope	Area Weighted Average Calculation Worksheet
CF1R-ENV-03-E	Envelope	Solar Heat Gain Coefficient (SHGC) Worksheet
CF1R-ENV-04-E	Envelope	Solar Reflective Index (SRI) Worksheet
CF1R-ENV-05-E	Envelope	Alternative Default Fenestration Procedure (NA6) Worksheet
CF1R-ENV-06-E	Envelope	Interior and Exterior Insulation Layers Worksheet
CF1R-NCB-01-E	Newly Constructed Buildings	Prescriptive Newly Constructed Buildings and Additions Equal to or Greater Than 1,000 ft ²
CF1R-PRF-01-E	Performance	Residential Performance Compliance Method

Source: California Energy Commission

Table A- 2: Certificate of Installation (CF2R) Documents

Title	Category	Document Description
CF2R-ADD-02-E	Additions	Prescriptive Additions, That Do Not Require Field Verification
CF2R-ALT-05-E	Alterations	Prescriptive Alterations – That Do Not Require Field Verification
CF2R-ELC-01-E	Electrical	Electric Ready Requirements

Title	Category	Document Description
CF2R-ENV-01-E	Envelope	Fenestration Installation
CF2R-ENV-03-E	Envelope	Insulation Installation
CF2R-ENV-04-E	Envelope	Roofing - Radiant Barrier
CF2R-ENV-20-H	Envelope	Building Leakage Diagnostic Test
CF2R-ENV-21-H	Envelope	QII - Framing Stage
CF2R-ENV-22-H	Envelope	QII - Insulation Installation Stage
CF2R-LTG-01-E	Lighting	Lighting - Single Family Dwellings
CF2R-MCH-01a-E	Mechanical	Space Conditioning Systems-Performance
CF2R-MCH-01b-E	Mechanical	Space Conditioning Systems-Prescriptive Alterations
CF2R-MCH-01c-E	Mechanical	Space Conditioning Systems-Prescriptive NCB
CF2R-MCH-01d-E	Mechanical	Space Conditioning Systems-E+A+A
CF2R-MCH-02-E	Mechanical	Whole House Fan
CF2R-MCH-04-E	Mechanical	Evaporative Coolers
CF2R-MCH-20-H	Mechanical	Duct Leakage Test
CF2R-MCH-21-H	Mechanical	Duct Location Verification,
CF2R-MCH-22-H	Mechanical	Space Conditioning System Fan Efficacy
CF2R-MCH-23-H	Mechanical	Space Conditioning System Airflow Rate
CF2R-MCH-24-H	Mechanical	Enclosure Air Leakage Worksheet
CF2R-MCH-25-H	Mechanical	Refrigerant Charge Verification
CF2R-MCH-26-H	Mechanical	Rated Space Conditioning System Equipment Verification
CF2R-MCH-27-H	Mechanical	Indoor Air Quality and Mechanical Ventilation
CF2R-MCH-28-H	Mechanical	Return Duct Design and Air Filter Grille Device Sizing According to Tables 150.0-B or C
CF2R-MCH-29-H	Mechanical	Duct Surface Area Reduction; R-Value; Buried Ducts Compliance Credit
CF2R-MCH-30-E	Mechanical	Ventilation cooling compliance credit
CF2R-MCH-31-H	Mechanical	Whole House Fan
CF2R-MCH-32-H	Mechanical	Kitchen Ventilation

Title	Category	Document Description
CF2R-MCH-33-H	Mechanical	Variable Capacity Heat Pump Compliance Credit
CF2R-PLB-02-E	Plumbing (DHW)	Single Dwelling Unit Hot Water System Distribution
CF2R-PLB-03-E	Plumbing (DHW)	Pool and Spa Heating Systems
CF2R-PLB-22-H	Plumbing (DHW)	Verified Single Dwelling Unit Hot Water System Distribution
CF2R-PVB-01-E	Photovoltaics	Photovoltaic Systems
CF2R-PVB-02-E	Photovoltaics	Battery Storage Systems
CF2R-SRA-01-E	Solar Ready	Solar Ready Areas
CF2R-SRA-02-E	Solar Ready	Minimum Solar Zone Area Worksheet
CF2R-STH-01-E	Solar Thermal	Solar Water Heating Systems

Source: California Energy Commission

Table A- 3: Certificate of Verification (CF3R) Documents

Title	Category	Document Description
CF3R-ENV-20-H	Envelope	Building Leakage Diagnostic Test
CF3R-ENV-21-H	Envelope	QII - Framing Stage
CF3R-ENV-22-H	Envelope	QII – Insulation Installation Stage
C3R-EXC-20-H	Existing Conditions	Verification of Existing Conditions for Residential Alterations
CF3R-MCH-20-H	Mechanical	Duct Leakage Diagnostic Test
CF3R-MCH-21-H	Mechanical	Duct Location Verification
CF3R-MCH-22-H	Mechanical	Fan Efficacy
CF3R-MCH-23-H	Mechanical	Airflow Rate
CF3R-MCH-24-H	Mechanical	Enclosure Air Leakage Worksheet
CF3R-MCH-25-H	Mechanical	Refrigerant Charge Verification
CF3R-MCH-26-H	Mechanical	Rated Space Conditioning System Equipment Verification
CF3R-MCH-27-H	Mechanical	Indoor Air Quality and Mechanical Ventilation
CF3R-MCH-28-H	Mechanical	Return Duct Design and Air Filter Device Sizing According to Tables 150.0-B or C

Title	Category	Document Description
CF3R-MCH-29-H	Mechanical	Duct Surface Area Reduction; R-value; Buried Ducts Compliance Credit
CF3R-MCH-30-H	Mechanical	Ventilation cooling compliance credit
CF3R-MCH-31-H	Mechanical	Verified Whole House Fan
CF3R-MCH-32-H	Mechanical	Kitchen Ventilation
CF3R-MCH-33-H	Mechanical	Variable Capacity Heat Pump Compliance Credit
CF3R-PLB-22-H	Plumbing (DHW)	Verified Single Dwelling Unit Hot Water System Distribution

Source: California Energy Commission