

**COMMISSION ACTION MATRIX**  
**AGENCY: OFFICE OF STATEWIDE HEALTH PLANNING & DEV. [05/12]**

**TITLE (CODE)**  
**CCR, TITLE 24, PART 4 (2013 California Mechanical Code)**

**LEGEND:**

Item numbers refer to those presented to the Code Advisory Committees (CAC)s

**(CAC)s:**

- ACCESS = Accessibility
- BFO = Building, Fire & Other
- HF = Health Facilities
- PEME = Plumbing, Electrical, Mechanical, and Energy
- SDLF = Structural Design/Lateral Forces
- GB = Green Building

**Actions:**

- AA = Approve as amended
- AS = Approve as submitted
- D = Disapprove
- FS = Further Study
- W/D = Withdrawn by agency

**Amendments, if indicated by agency:**

- S = Statutory
- E = Existing
- N = New

**Matrix Paper Color (Used for Comm. Action):**

- GREEN = uncontested items
- YELLOW = challenged items
- SALMON = W/D, no action required

**PEME CODE ADVISORY COMMITTEE (OSHPD)**

**CHAPTER 1  
ADMINISTRATION  
DIVISION I  
CALIFORNIA ADMINISTRATION**

**[ Adopt entire 2012 Uniform Mechanical Code (UMC) Chapter and carry forward existing amendments of the 2010 California Mechanical Code (CMC) for OSHPD 1, 2, 3 & 4. ]**

**CHAPTER 2 - DEFINITIONS – Office of Statewide Health Planning and Development (OSHPD)**

Adopt entire 2012 Uniform Mechanical Code (UMC) Chapter and carry forward existing amendments of the 2010 California Mechanical Code (CMC) for OSHPD 1, 2, 3 & 4 with the following modifications:

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
OSHPD-5/12-1	CHAPTER 2	N	AS			DEFINITIONS	
OSHPD-5/12-2	Section 217.0	N	AA		Address definition of OSHPD 3SE Item (2) Primary Care clinics that do not provide abortion services  Coordinate with Part 5 comments	- O - <u>OSHPD 3SE</u> – Add new definition for addition and clarification of new section	

					Editorial: correct table 4-2 to 4A	
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OSHPD-5/12-2.1 Section 217.1 N AA Review item (4) Primary care clinics performing invasive procedures

### CHAPTER 3 - GENERAL REQUIREMENTS – Office of Statewide Health Planning and Development (OSHPD)

Adopt entire 2012 Uniform Mechanical Code (UMC) Chapter and carry forward existing amendments of the 2010 California Mechanical Code (CMC) for OSHPD 1, 2, 3 & 4 with the following modifications:

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
OSHPD-5/12-3	CHAPTER 3	N	AS			GENERAL REQUIREMENTS - (Adopting CHAPTER 3 is adopting all articles and sections listed below)	
OSHPD-5/12-4	Section 315.1.1	E	AS			Modify existing Section by adding the words: <i>and relative humidity</i>	

### CHAPTER 4 – VENTILATION AIR SUPPLY

Adopt entire 2012 Uniform Mechanical Code (UMC) Chapter and carry forward existing amendments of the 2010 California Mechanical Code (CMC) for OSHPD 1, 2, 3 & 4 with the following modifications:

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
OSHPD-5/12-5	CHAPTER 4	N	AS			GENERAL REQUIREMENTS - (Adopting CHAPTER 4 is adopting all articles and sections listed below)	
OSHPD-5/12-6	Section 407.4.1.1	N	AS			Add language to existing OSHPD Section – see ET	
OSHPD-5/12-7	Section 407.2.1	N	AS			<i>Outdoor Air Intakes</i> - Add and strike language to existing OSHPD Section – see ET	
OSHPD-5/12-8	Section 407.4.1.4 and <i>Exceptions</i>	N	AS			Add <i>Exceptions</i> and strike existing language to OSHPD 407.4.1.4 <i>Exceptions</i> – see ET	
OSHPD-5/12-9	Section 408.3	N	AS			Strike and add language to existing OSHPD Section – see ET	
OSHPD-5/12-10	Section 409.3	N	AS			<i>Insulation of Ducts</i> strike the word “ <i>problems</i> ” from existing OSHPD Section	
OSHPD-5/12-11	TABLE 4-A	E	AS			<i>Revise existing OSHPD revisions to existing</i>	

						Table 4A as indicated in ET	
OSHPD-5/12-12	TABLE 4-B	E	AS			Revise existing OSHPD revisions to existing Table 4B as indicated in ET	

**CHAPTER 5 - EXHAUST SYSTEMS – Office of Statewide Health Planning and Development (OSHPD)**

Adopt entire 2012 Uniform Mechanical Code (UMC) Chapter and carry forward existing amendments of the 2010 California Mechanical Code (CMC) for OSHPD 1, 2, 3 & 4:

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
OSHPD-5/12-13	CHAPTER 5	N	AS			EXHAUST SYSTEMS - for OSHPD 1, 2, 3 & 4	

**CHAPTER 6 - DUCT SYSTEMS – Office of Statewide Health Planning and Development (OSHPD)**

Adopt entire 2012 Uniform Mechanical Code (UMC) Chapter and carry forward existing and add amendments of the 2013 California Mechanical Code (CMC) for OSHPD 1, 2, 3 & 4:

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
OSHPD-5/12-14	CHAPTER 6	N	AS			DUCT SYSTEMS - for OSHPD 1, 2, 3 & 4	
OSHPD-5/12-15	Section 602.1 w/ Exception	N	AS			General – Exception: [OSHPD 1, 2, 3, & 4] (See Section 407.4.1.3 --- Not permitted for [OSHPD 1, 2, 3 & 4] Permitted for [OSHPD 3SE])	
OSHPD-5/12-16	Section 602.3.1 w/ Exception	N	AS			Flexible Ducts. [OSHPD 1, 2, 3 & 4] Exception: [OSHPD 3SE]	
OSHPD-5/12-17	Section 605.0	N	AS			Insulation of Ducts. strike the word "problems" from existing OSHPD Section	

**CHAPTER 7 – COMBUSTION AIR – Office of Statewide Health Planning and Development (OSHPD)**

Adopt entire 2012 Uniform Mechanical Code (UMC) Chapter for OSHPD 1, 2, 3 & 4 without amendments.

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
OSHDPD-5/12-18	CHAPTER 7	N	AS			COMBUSTION AIR - for OSHPD 1, 2, 3 & 4 – Adopt entire 2012 Uniform Mechanical Code (UMC) Chapter for OSHPD 1, 2, 3 & 4 without amendments.	

**CHAPTER 8 – CHIMNEYS AND VENTS – Office of Statewide Health Planning and Development (OSHPD)**

Adopt entire 2012 Uniform Mechanical Code (UMC) Chapter for OSHPD 1, 2, 3 & 4 without amendments.

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
OSHDPD-5/12-19	CHAPTER 8	N	AS			CHIMNEYS AND VENTS - for OSHPD 1, 2, 3 & 4 – Adopt entire 2012 Uniform Mechanical Code (UMC) Chapter for OSHPD 1, 2, 3 & 4 without amendments.	

**CHAPTER 9 – INSTALLATION OF SPECIFIC APPLIANCES – Office of Statewide Health Planning and Development (OSHPD)**

Adopt entire 2012 Uniform Mechanical Code (UMC) Chapter and carry forward existing amendments of the 2010 California Mechanical Code (CMC) for OSHPD 1, 2, & 4. Adopt the entire chapter for OSHPD 3 without amendments..

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
OSHDPD-5/12-20	CHAPTER 9	N	AS			INSTALLATION OF SPECIFIC APPLIANCES - for OSHPD 1, 2, 3 & 4 – Adopt entire 2012 Uniform Mechanical Code (UMC) Chapter and carry forward existing amendments of the 2010 California Mechanical Code (CMC) for OSHPD 1, 2, & 4. Adopt the entire chapter for OSHPD 3 without amendments.	

**CHAPTER 10 – STEAM AND HOT WATER BOILERS – Office of Statewide Health Planning and Development (OSHPD)**

Adopt entire 2012 Uniform Mechanical Code (UMC) Chapter for OSHPD 1, 2, 3 & 4 without amendments.

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
OSHPD-5/12-21	CHAPTER 10	N	AS			STEAM AND HOT WATER BOILERS - for OSHPD 1, 2, 3 & 4 – Adopt entire 2012 Uniform Mechanical Code (UMC) Chapter for OSHPD 1, 2, 3 & 4 without amendments.	

**CHAPTER 11 – REFRIDGERATION – Office of Statewide Health Planning and Development (OSHPD)**

Adopt entire 2012 Uniform Mechanical Code (UMC) Chapter and carry forward the existing amendments of the 2010 California Mechanical Code (CMC) for OSHPD 1, 2, 3 & 4..

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
OSHPD-5/12-22	CHAPTER 11	N	AS			REFRIDGERATION - for OSHPD 1, 2, 3 & 4 – Adopt entire 2012 Uniform Mechanical Code (UMC) Chapter and carry forward the existing amendments of the 2010 California Mechanical Code (CMC) for OSHPD 1, 2, 3 & 4..	

**CHAPTER 12 – HYDRONICS – Office of Statewide Health Planning and Development (OSHPD)**

Adopt entire 2012 Uniform Mechanical Code (UMC) Chapter and carry forward the existing amendment of the 2010 California Mechanical Code (CMC) for OSHPD 1, 2, & 4. Adopt the entire chapter for OSHPD 3 without amendments.

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
OSHPD-5/12-23	CHAPTER 12	N	AS			HYDRONICS - Adopt entire 2012 Uniform Mechanical Code (UMC) Chapter and carry forward the existing amendment of the 2010 California Mechanical Code (CMC) for OSHPD 1, 2, & 4. Adopt the entire chapter for OSHPD 3 without amendments.	

**CHAPTER 13 – FUEL GAS PIPING – Office of Statewide Health Planning and Development (OSHPD)**

Adopt entire 2012 Uniform Mechanical Code (UMC) Chapter for OSHPD 1, 2, 3 & 4 without amendments.

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
OSHPD-5/12-24	CHAPTER 13	N	AS			FUEL GAS PIPING - for OSHPD 1, 2, 3 & 4 – Adopt entire 2012 Uniform Mechanical Code (UMC) Chapter for OSHPD 1, 2, 3 & 4 without amendments.	

**CHAPTER 14 – PROCESS PIPING – Office of Statewide Health Planning and Development (OSHPD)**

Adopt entire 2012 Uniform Mechanical Code (UMC) Chapter for OSHPD 1, 2, 3 & 4 without amendments.

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
OSHPD-5/12-25	CHAPTER 14	N	AS			PROCESS PIPING - for OSHPD 1, 2, 3 & 4 – Adopt entire 2012 Uniform Mechanical Code (UMC) Chapter for OSHPD 1, 2, 3 & 4 without amendments.	

**CHAPTER 15  
SOLAR SYSTEMS**

**CHAPTER 16  
STATIONARY FUEL CELL POWER PLANTS**

[ Chapters are not adopted for OSHPD 1, 2, 3 & 4.]

**CHAPTER 17 – STANDARDS – Office of Statewide Health Planning and Development (OSHPD)**

Adopt entire 2012 Uniform Mechanical Code (UMC) Chapter and carry forward the existing amendments of the 2010 California Mechanical Code (CMC) for OSHPD 1, 2, 3 & 4.

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
OSHPD-5/12-26	CHAPTER 17	N	AS			STANDARDS - Adopt entire 2012 Uniform Mechanical Code (UMC) Chapter and carry forward the existing amendments of the 2010 California Mechanical Code (CMC) for OSHPD 1, 2, 3 & 4.	

**APPENDIX A  
UMC STANDARDS NO. 6-2**

**[ OSHPD is not adopting Appendix A, 2012 Uniform Mechanical Code (UMC) Standards No. 6-2 for OSHPD 1, 2, 3 & 4.]**

**APPENDIX B – PROCEDURES TO BE FOLLOWED TO PLACE GAS EQUIPMENT IN OPERATION – Office of Statewide Health Planning and Development (OSHPD)**

Adopt entire 2012 Uniform Mechanical Code (UMC) Appendix for OSHPD 1, 2, 3 & 4 without amendments

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
OSHPD-5/12-27	APPENDIX B	N	AS			APPENDIX B - Adopt entire 2012 Uniform Mechanical Code (UMC) Appendix for OSHPD 1, 2, 3 & 4 without amendments	

**APPENDIX C – INSTALLATION AND TESTING OF OIL (LIQUID) FUEL-FIRED EQUIPMENT – Office of Statewide Health Planning and Development (OSHPD)**

Adopt entire 2012 Uniform Mechanical Code (UMC) Appendix for OSHPD 1, 2, 3 & 4 without amendments

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
OSHPD-5/12-28	APPENDIX C	N	AS			APPENDIX C - Adopt entire 2012 Uniform Mechanical Code (UMC) Appendix for OSHPD 1, 2, 3 & 4 without amendments	

**APPENDIX D – UNIT CONVERSION TABLES – Office of Statewide Health Planning and Development (OSHPD)**

Adopt entire 2012 Uniform Mechanical Code (UMC) Appendix for OSHPD 1, 2, 3 & 4 without amendments

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
OSHPD-5/12-29	APPENDIX D	N	AS			APPENDIX D - Adopt entire 2012 Uniform Mechanical Code (UMC) Appendix for OSHPD 1, 2, 3 & 4 without amendments	