

COMMISSION ACTION MATRIX
AGENCY: DEPARTMENT OF HOUSING AND COMMUNITY DEVELOPMENT [HCD 01/18]

2019 CALIFORNIA MECHANICAL CODE
CCR, TITLE 24, PART 4 (2018 UMC)

LEGEND:

Item numbers refer to those presented to the Code Advisory Committees (CACs) (CACs):

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

CAC Actions:

AA = Approve as amended
AS = Approve as submitted
D = Disapprove
FS = Further Study

Agency Response:

A = Accept
D = Disagree
W/D = Withdraw

Amendments, if indicated by agency:

S = Statutory
E = Existing
N = New

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

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

PLUMBING, ELECTRICAL, MECHANICAL, ENERGY (PEME) ADVISORY COMMITTEE

CHAPTER 1 - CALIFORNIA ADMINISTRATION, DIVISION I

Bring forward Chapter 1, Division 1, Sections 1.1 and 1.8, from the 2016 California Mechanical Code for adoption into the 2019 California Mechanical Code with modifications

Item Number 1	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)
HCD 01/18-1-1	<u>1.1.1</u>	E	AS	A		Amend section: strike 2015, replace with 2018	
HCD 01/18-1-2	<u>1.1.3.2</u>	E	AS	A		Amend section: editorial	
HCD 01/18-1-3	<u>1.1.3.2 (10)</u>	E	AS	A		Amend section: repeal/replace language	
HCD 01/18-1-4	<u>1.1.7.3.1</u>	E	AS	A		Amend section: strike "exception" and replace with new subsection number & title; add " <u>in height</u> " to subsection text	
HCD 01/18-1-5	<u>1.1.8.1 (3)</u>	E	AS	A		Amend section to reflect new suite #	
HCD 01/18-1-6	<u>1.1.8.2</u>	E	AS	A		Amend section to reflect new section number reference	
HCD 01/18-1-7	<u>1.1.9 Exception</u>	E/N	AS	A		Add exception	
HCD 01/18-1-8	<u>1.8.2.1.1 Ref's</u>	E	AS	A		Amend section: make "References" singular by striking the "s"	
HCD 01/18-1-9	<u>1.8.2.1.2 (4)</u>	E	AS	A		Amend section: add "new"	
HCD 01/18-1-10	<u>1.8.2.1.2</u>	E	AS	A		Amend section: 3 rd paragraph, non-substantive	
HCD 01/18-1-11	<u>1.8.2.1.2, Ref's</u>	E	AS	A		Amend section: strike the "s" from "References"	
HCD 01/18-1-12	<u>1.8.2.1.3</u>	E	AS	A		Repeal/replace "Enforcing Agency" language	
HCD 01/18-1-13	<u>1.8.2.1.3, Ref's</u>	E	AS	A		Amend section: strike the "s" from "References"	
HCD 01/18-1-14	<u>1.8.5.1</u>	E	AS	A		Amend section: punctuation	

HCD 01/18-1-15	1.8.5.1 (4) & (5)	E	AS	A		Amend section: punctuation	
HCD 01/18-1-16	1.8.7.1	E	AS	A		Amend section: punctuation	
HCD 01/18-1-17	1.8.7.3	E	AS	A		Amend section: adding language	
HCD 01/18-1-18	1.8.9.1 (1)	E	AS	A		Amend section: non-substantive	

CHAPTER 1 - DIVISION II

Adopt Chapter 1, Division II, Section 104.2 (Items 1-5) only, from the 2018 Uniform Mechanical Code into the 2019 California Mechanical Code without amendments

Item Number 2	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)
HCD 01/18-2-1	104.2 (1) thru 104.2 (5)	E	AS	A		Adopt these specified provisions only, without amendment, from Chapter 1, Division II	

CHAPTER 2 - DEFINITIONS

Adopt Chapter 2 from the 2018 Uniform Mechanical Code into the 2019 California Mechanical Code with new and existing amendments

Item Number 3	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)
HCD 01/18-3-1	<i>Nuisance</i>	E	AS	A		Amend section: section reference #	

CHAPTER 3 – GENERAL REGULATIONS

Adopt Chapter 3 from the 2018 Uniform Mechanical Code into the 2019 California Mechanical Code, with new and existing amendments

Item Number 4	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)
HCD 01/18-4-1	303.7.1	E	AS	A		Amend section: add acronym " <i>(LP-Gas)</i> "	
HCD 01/18-4-2	303.13 <i>Exception</i>	N	AS	A		Add exception	
HCD 01/18-4-2.1	311.2	E	AS	A		HCD Addendum #1 provided at CAC	
HCD 01/18-4-3	312.1	E	AS	A		Amend section	
HCD 01/18-4-4	316.2	N	AS	A		Amend section: clarification	
HCD 01/18-4-5	316.5	N	AS	A		Amend section: clarification	
HCD 01/18-4-6	316.9	N	AS	A		Amend section: clarification	

CHAPTER 4 – VENTILATION AIR

Adopt Chapter 4 from the 2018 Uniform Mechanical Code into the 2019 California Mechanical Code with new and existing amendments

Item Number 5	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)
HCD 01/18-5-1	402.3	N	AS	A		Amend section: clarification	
HCD 01/18-5-2	403.7.2.4	E	AS	A		Amend section: section reference #	
HCD 01/18-5-3	Table 403.7 Notes ¹¹ & ¹²	E	AS	A		Amend table: update table and corresponding note superscript	

CHAPTER 5 – EXHAUST SYSTEMS

Adopt Chapter 5 from the 2018 Uniform Mechanical Code into the 2019 California Mechanical Code without amendments

Item Number 6	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)
HCD 01/18-6-1	Chapter 5	E	AS	A		Adopt Chapter 5 without amendment	

CHAPTER 6 – DUCT SYSTEMS

Adopt Chapter 6, except Section 603.10.1, from the 2018 Uniform Mechanical Code into the 2019 California Mechanical Code with existing and new amendments

Item Number 7	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)
HCD 01/18-7-1	602.2.1	N	AS	A		Amend section: clarification	
HCD 01/18-7-2	603.3.3	N	AS	A		Amend section: clarification	
HCD 01/18-7-3	603.10.1	N	AS	A		Add text: " <i>(Not Adopted by HCD)</i> "	
HCD 01/18-7-4	603.10.1.1	N	AS	A		Add new section	
HCD 01/18-7-5	605.1	N	AS	A		Amend section: clarification	
HCD 01/18-7-6	606.1	N	AS	A		Amend section: clarification	

CHAPTER 7 – COMBUSTION AIR

Adopt Chapter 7 from the 2018 Uniform Mechanical Code into the 2019 California Mechanical Code without amendments

Item Number 8	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)
HCD 01/18-8-1	Chapter 7	E	AS	A		Adopt Chapter 7 without amendment	

CHAPTER 8 – CHIMNEYS AND VENTS

Adopt Chapter 8 from the 2018 Uniform Mechanical Code into the 2019 California Mechanical Code without amendments

Item Number 9	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)
HCD 01/18-9-1	Chapter 8	N	AS	A		Adopt Chapter 8 without amendment	

CHAPTER 9 – INSTALLATION OF SPECIFIC APPLIANCES

Adopt Chapter 9, except Sections 911.2.2, 912.1, 930.0, and 930.1, from the 2018 Uniform Mechanical Code into the 2019 California Mechanical Code with new and existing amendments

Item Number 10	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)
HCD 01/18-10-1	911.2.2	N	AS	A		Amend section: repeal section language and replace with " <u>Reserved</u> "	
HCD 01/18-10-2	912.1 + Exception	N	AS	A		Amend section: repeal section & exception language and replace with " <u>Reserved</u> "	
HCD 01/18-10-3	930.0	N	AS	A		Amend section: add " <u>(Not adopted by HCD)</u> "	
HCD 01/18-10-4	930.1	N	AS	A		Amend section: add " <u>(Not adopted by HCD)</u> "	

CHAPTER 10 – BOILERS AND PRESSURE VESSELS

Adopt Chapter 10 from the 2018 Uniform Mechanical Code into the 2019 California Mechanical Code with new amendment

Item Number 11	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)
HCD 01/18-11-1	1001.2	N	AS	A		Amend section: clarification	

CHAPTER 11 – REFRIGERATION

Adopt Chapter 11 from the 2018 Uniform Mechanical Code into the 2019 California Mechanical Code without amendments

Item Number 12	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)
HCD 01/18-12-1	Chapter 11	E	AS	A		Adopt Chapter 11 without amendment	

CHAPTER 12 – HYDRONICS

Adopt Chapter 12 from the 2018 Uniform Mechanical Code into the 2019 California Mechanical Code with new amendments

Item Number 13	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)
HCD 01/18-13-1	1205.2	N	AS	A		Amend section: add note to section	
HCD 01/18-13-2	1211.6	N	AS	A		Amend section: add note to section	
HCD 01/18-13-3	1217.5.2	N	AS	A		Amend section: add reference to California Energy Code	
HCD 01/18-13-4	1217.5.4	N	AS	A		Amend section: add reference to California Energy Code	
HCD 01/18-13-5	1220.2.5	N	AS	A		Amend section: add reference to California Energy Code	

CHAPTER 13 – FUEL GAS PIPING

Adopt Chapter 13 from the 2018 Uniform Mechanical Code into the 2019 California Mechanical Code without amendments

Item Number 14	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)
HCD 01/18-14-1	Chapter 13	E	AS	A		Adopt Chapter 13 without amendment	

CHAPTER 14 – FUEL GAS PIPING

HCD proposes to NOT adopt Chapter 14 from the 2018 Uniform Mechanical Code

Item Number 15	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)
HCD 01/18-15-1	Chapter 14	E	AS	A		HCD proposes to NOT adopt Chapter 14	

CHAPTER 15 – SOLAR ENERGY SYSTEMS

Adopt Chapter 15 from the 2018 Uniform Mechanical Code into the 2019 California Mechanical Code with new and existing amendments

Item Number 16	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)
HCD 01/18-16-1	1502.0	E	AS	A		Amend section: clarification	

CHAPTER 16 – STATIONARY POWER PLANTS

Adopt Chapter 16 from the 2018 Uniform Mechanical Code into the 2019 California Mechanical Code without amendments

Item Number 17	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)
HCD 01/18-17-1	Chapter 16	E	AS	A		Adopt Chapter 16 without amendment	

CHAPTER 17 – REFERENCED STANDARDS

Adopt Chapter 17 from the 2018 Uniform Mechanical Code into the 2019 California Mechanical Code without amendments

Item Number 18	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)
HCD 01/18-18-1	Chapter 17	E	AS	A		Adopt Chapter 17 without amendment	

CHAPTER - APPENDIX A

HCD proposes to NOT adopt Appendix A from the 2018 Uniform Mechanical Code

Item Number 19	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)
HCD 01/18-19-1	Appendix A	E	AS	A		HCD proposes to NOT adopt Appendix A, however, HCD proposes to add a non-regulatory note to Appendix A	

CHAPTER - APPENDIX B

HCD proposes to NOT adopt Appendix B from the 2018 Uniform Mechanical Code

Item Number 20	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)
HCD 01/18-20-1	Appendix B	E	AS	A		HCD proposes to NOT adopt Appendix B, however, HCD proposes to add a non-regulatory note to Appendix B	

CHAPTER - APPENDIX C

HCD proposes to NOT adopt Appendix C from the 2018 Uniform Mechanical Code

Item Number 21	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
HCD 01/18-21-1	Appendix C	E	AS	A			HCD proposes to NOT adopt Appendix C, however, HCD proposes to add a non-regulatory note to Appendix C

CHAPTER - APPENDIX D

HCD proposes to NOT adopt Appendix D from the 2018 Uniform Mechanical Code

Item Number 22	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)
HCD 01/18-22-1	Appendix D	E	AS	A		HCD proposes to <u>NOT</u> adopt Appendix D, however, HCD proposes to add a non-regulatory note to Appendix D	

CHAPTER - APPENDIX E

HCD proposes to NOT adopt Appendix E from the 2018 Uniform Mechanical Code

Item Number 23	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)
HCD 01/18-23-1	Appendix E	E	AS	A		HCD proposes to <u>NOT</u> adopt Appendix E, however, HCD proposes to add a non-regulatory note to Appendix E	

CHAPTER - APPENDIX F

HCD proposes to NOT adopt Appendix F from the 2018 Uniform Mechanical Code

Item Number 24	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)
HCD 01/18-24-1	Appendix F	E	AS	A		HCD proposes to <u>NOT</u> adopt Appendix F, however, HCD proposes to add a non-regulatory note to Appendix F	

CHAPTER - APPENDIX G

HCD proposes to NOT adopt Appendix G from the 2018 Uniform Mechanical Code

Item Number 25	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)
HCD 01/18-25-1	Appendix G	E	AS	A		HCD proposes to NOT adopt Appendix G, however, HCD proposes to add a non-regulatory note to Appendix G	