




Here's your handy chart on

# CALIFORNIA'S PROPOSED HFC REGULATION

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# CARB'S PROPOSED HFC REGULATION

*The proposed regulation prohibits the following substances in these refrigeration end-uses as of the dates you see below:*

Final regulation is set to be published soon. Please note: This is not legal advice.



SPECIFIC END-USE	JAN. 1, 2019	JAN. 1, 2020	JAN. 1, 2021
Supermarket systems (new)	HFC-227EA, R-404A, R-407B, R-421B, R422A, R-422C, R422D, R-428A, R434A, R-507A		
Supermarket systems (retrofit)	R-404A, R-407B, R421B, R-422A, R422C, R-422D, R428A, R-434A, R507A		
Remote condensing units (new)	HFC-227EA, R-404A, R-407B, R-421B, R422A, R-422C, R422D, R-428A, R434A, R-507A		
Remote condensing units (retrofit)	R-404A, R-407B, R421B, R-422A, R422C, R-422D, R428A, R-434A, R507A		

SPECIFIC  
END-USE

JAN. 1, 2019

JAN. 1, 2020

JAN. 1, 2021

Stand-alone medium  
temperature units  
with a compressor  
capacity below  
2,200 Btu/hr and not  
containing a flooded  
evaporator  
(new)

FOR12A, FOR12B,  
HFC-134a, HFC227ea,  
KDD6, R125/290/134a/600a  
(55.0/1.0/42.5/1.5), R404A,  
R-407A, R407B, R-407C,  
R407F, R-410A, R410B, R-  
417A, R421A, R-421B, R422A,  
R-422B, R422C, R-422D,  
R424A, R-426A, R428A, R-  
434A, R437A, R-438A, R507A,  
RS-24 (2002 formulation), RS-  
44 (2003 formulation), SP34E,  
THR-03

Stand-alone  
medium temperature  
units with a  
compressor capacity  
below 2,200 Btu/hr  
and containing a  
flooded evaporator  
(new)

FOR12A, FOR12B,  
HFC-134a, HFC227ea,  
KDD6, R125/290/134a/600a  
(55.0/1.0/42.5/1.5), R404A, R-  
407A, R407B, R-407C, R407F,  
R-410A, R410B, R-417A,  
R421A, R-421B, R422A, R-  
422B, R422C, R-422D, R424A,  
R-426A, R428A, R-434A,  
R437A, R-438A, R507A, RS-24  
(2002 formulation), RS-44  
(2003 formulation),  
SP34E, THR-03

SPECIFIC END-USE	JAN. 1, 2019	JAN. 1, 2020	JAN. 1, 2021
Stand-alone medium temperature units with a compressor capacity equal to or greater than 2,200 Btu/hr (new)		FOR12A, FOR12B, HFC-134a, HFC227ea, KDD6, R125/290/134a/600a (55.0/1.0/42.5/1.5), R404A, R-407A, R407B, R-407C, R407F, R-410A, R410B, R-417A, R421A, R-421B, R422A, R-422B, R422C, R-422D, R424A, R-426A, R428A, R-434A, R437A, R-438A, R507A, RS-24 (2002 formulation), RS-44 (2003 formulation), SP34E, THR-03	
Stand-alone low-temperature units (new)		HFC-227ea, KDD6, R-125/290/134a/600a (55.0/1.0/42.5/1.5), R404A, R-407A, R407B, R-407C, R407F, R-410A, R410B, R-417A, R421A, R-421B, R422A, R-422B, R422C, R-422D, R424A, R-428A, R434A, R-437A, R438A, R-507A, RS-44 (2003 formulation)	
Stand-alone units (retrofit)	R-404A, R-507A		

SPECIFIC END-USE	JAN. 1, 2019	JAN. 1, 2020	JAN. 1, 2021
Vending machines (new)	FOR12A, FOR12B, HFC-134a, KDD6, R- 125/290/134a/600a (55.0/1.0/42.5/1.5), R-404A, R-407C, R-410A, R-410B, R- 417A, R-421A, R-422B, R- 422C, R-422D, R-426A, R- 437A, R-438A, R-507A, RS-24 (2002 formulation), SP34E		
Vending machines (retrofit)	R-404A, R-507A		
Refrigerated food processing and dispensing equipment (new)	HFC-227ea, KDD6, R-125/290/134a/600a (55.0/1.0/42.5/1.5), R-404A, R- 407A, R-407B, R-407C, R- 407F, R-410A, R-410B, R- 417A, R-421A, R-421B, R- 422A, R-422B, R-422C, R- 422D, R-424A, R-428A, R- 434A, R-437A, R-438A, R- 507A, RS44 (2003 formulation)		