

State / District <i>click for statute</i>	Model Code	Amended	Adoption Date	Upcoming Adoption Date	Climate Zone(s)	Amendment Summary	Additional Code Links
<u>Alabama</u>	2015 IECC	X	10/1/2016		2,3	Attic hatch R-value reduction, Equipment Trade-offs,Removed programmable thermostat requirement. Climate zones 2 and 3 not to exceed 5 ACH50.	http://adeca.alabama.gov/Divisions/energy/Energy%20Codes/Residential%20Energy%20Code.pdf
<u>Alaska</u>	No State Code		7/1/2013		7,8	Alaska Housing Finance Corporation has a minimum energy efficiency requirement for mortgages. It is a frequently used program, hence most new homes use the AHFC requirements which are based off of the 2012 IECC.	https://www.ahfc.us/pros/builders/building-energy-efficiency-standard/
<u>Arizona</u>	No State Code				2,3,4,5	Twenty communities have adopted the 2009 or 2012 IECC with a combined population of 4,181,136. This is 65.4% of Arizona's 2010 population (4, 181,136/6,392,017) • Twenty-five communities have adopted the 2006 IECC with a combined population of 940,238. This is 14.7% of Arizona's 2010 population (940,238/6,392,017) • Arizona has 15 counties. Only one county has adopted 2009 IECC or better. The remaining counties have an unincorporated population of 1,016,045 which is 15.9% of Arizona's population.	https://www.thebalance.com/arizona-building-codes-specific-county-requirements-844708
<u>Arkansas</u>	2009 IECC	X	1/1/2015		3,4	Duct testing optional,Increased Zone 4 window U-factor,Ceiling R-value decreased, New SHGC requirement, Removed programmable thermostat requirement, Removed high efficacy lighting requirement, REScheck can be used to show compliance based on the UA Trade Off Approach to the 2009 IECC.	https://www.adeg.state.ar.us/energy/
<u>California</u>	2016 Title 24		1/1/2017		2,3,4,5,6		http://www.energy.ca.gov/title24/2016standards/

<u>Colorado</u>	No State Code		7/1/2008		4,5,6,7	Colorado does not have a state adopted code. Counties may adopt the energy code. Prevalent codes adopted are the 2009, 2012, 2015 IECC.	https://dola.colorado.gov/geo/ecMap2012.jsf
<u>Connecticut</u>	2015 IECC	X	10/1/2018		5	The ACH for low-rise attached dwellings greater than 850 sq ft is set at 5 ACH50. Dwellings less than 850 sq ft are 6.5 ACH50. Added an exception to duct leakage testing where an existing HVAC system is extended to an addition with less than 40 linear ft of new duct in unconditioned space shall not be required to test. Changed the rough in and post construction test to 8 cfm/100ft2. Amended ERI score to 61	\\Nahbfs1\vol1\USERS\JMartell\State code adoption\States building code\2018-CT-State-Building-Code.pdf
<u>Delaware</u>	2012 IECC	X	11/11/2014		4	Removed most hot water pipe insulation requirements, Relaxed building tightness requirements based on house size, Allow panned duct returns, Duct leakage relaxed to 6 cfm/100ft2.	http://regulations.delaware.gov/register/may2014/final/17%20DE%20Reg%201086%2005-01-14.pdf
<u>District of Columbia</u>	2012 IECC	X	3/28/2014		4	Multi-family units have optional tightness testing, Relaxed building tightness to 5 ACH50, Duct tightness relaxed to 8cfm/100 ft2.	https://dcra.dc.gov/sites/default/files/dc/sites/dcra/publication/attachments/DC_ConstructionCodes_Supplement2013.pdf#page=587
<u>Florida</u>	2015 IECC	X	6/20/2015		1,2	Party walls must maintain R-11, Duct sealing must meet RESNET standards, ventilation must meet ASHRAE 62.2. Building tightness in climate zones 1 and 2 are relaxed to 7 ACH50.	https://www.energycodes.gov/sites/default/files/Florida_Supplement_to_the_2015_IECC.pdf

<u>Georgia</u>	2009 IECC	X	1/1/2011	1/1/2018 (2012 IRC w/ 2018 GA amendment)	2,3,4	Minor increases in fenestration requirements, Attic access requirement changes, Building tightness testing required, Allows sampling protocol, Lighting provides controls option. ***Georgia released a draft of the 2015 IECC with amendments for public review.	https://dca.ga.gov/sites/default/files/iecc2019_gaamendments_effective03082018_0.pdf
<u>Hawaii</u>	2015 IECC	X	7/14/2015		1	Solar water heating, Ceiling fan rough in, Trade-off options, SHGC 0.25, Air sealing, Jalousie window allowance, Trade-off determination report.	http://energy.hawaii.gov/hawaii-energy-building-code/2015-iecc-update
<u>Idaho</u>	2012 IECC	X	1/1/2015		5,6	Replaced insulation tables with 2009 IECC, Building tightness testing optional, Reduced high efficacy lighting to 50%, Special log home wall provisions.	https://www.idahoenergycode.com/residential
<u>Illinois</u>	2015 IECC	X	1/1/2016		4,5	Building tightness relaxed to 5 ACH50, Basement insulation required to extend 4 ft below grade. Basement wall insulation 10/13. SHGC N/R. Removed R402.4.4.	https://www.energycodes.gov/sites/default/files/documents/4_2015%20IECC_Illinois%20Specific%20Amendments_12-23-2015.pdf
<u>Indiana</u>	2009 IECC		4/5/2012		4,5	Amendments were made, but only to incorporate the 2009 IECC into the 2012 IRC, no functional changes were made.	http://www.in.gov/legislative/iac/20110803-IR-675110084PRA.xml.pdf

<u>Iowa</u>	2012 IECC	X	6/1/2014		5,6	Wall R-values reduced from R-20+5 to R-20 in climate zone 6. Relaxed maximum building leakage rate to 4 ACH50. Increased the allowable duct leakage from 4 to 6 cfm/100ft ² . Panned duct returns OK- if meets duct tightness requirements.	http://www.dps.state.ia.us/fm/building/energy/index.shtml
<u>Kansas</u>	No State Code				4,5		
<u>Kentucky</u>	2009 IECC	X	6/1/2018		4	Modified basement insulation to stop at frost depth.	http://dhbc.ky.gov/Documents/2018%20Kentucky%20Residential%20Code%20-%20FINAL_Clean.pdf
<u>Louisiana</u>	2009 IECC	X	2/1/2018		2,3	Amended attic hatches, Minor amendments to building testing procedures, Minor amendments to duct testing procedures.	http://lsuccc.dps.louisiana.gov/pdf/UC_Codes_Amendments_2018.pdf
<u>Maine</u>	2009 IECC		12/1/2010		6,7		http://www.mainelegislature.org/roslom/LOM/LOM123rd/123S1/PUBLIC699.asp
<u>Maryland</u>	2018 IECC		3/1/2019		4, 5		http://energy.maryland.gov/Pages/policy-energy-codes.aspx
<u>Massachusetts</u>	2015 IECC	x	1/2/2017		5	Lowered the fenestration U factors, Additional ventilation requirements, more stringent inspection process	http://www.mass.gov/eea/energy-utilities-clean-tech/energy-efficiency/policies-regs-for-ee/building-energy-codes.html

<u>Michigan</u>	2015 IECC	X	2/8/2016		5,6,7	Alternate prescriptive path for log homes, 4 ACH50, wall insulation cz6 & 7, ceiling insulation cz5, basement wall cz 5	http://www.michigan.gov/documents/lara/lara_bcc_2015_residential_code_502813_7.pdf
<u>Minnesota</u>	2012 IECC	X	2/14/2015		6,7	Wall R-value reduction to remove exterior insulated sheathing, Alternate prescriptive path for log homes, Special basement insulation installation requirements, Additional ventilation requirements.	https://www.revisor.mn.gov/rules/?id=1322&view=chapter&keyword_type=all&keyword=energy&redirect=0
<u>Mississippi</u>	No State Code				2,3		https://www.mississippi.org/home-page/business-services/energy-natural-resources/buildings/
<u>Missouri</u>	No State Code				4,5	There is no state code in Missouri jurisdictions may adopt energy codes individually. St. Louis and many of the metropolitan cities have adopted the 2009 IECC. Kansas City adopted the 2012 IECC with its metropolitan cities planning to follow. Springfield adopted the 2012 IECC with amendments equivalent to the 2006 IECC.	https://energy.mo.gov/energy-codes
<u>Montana</u>	2012 IECC	X	11/7/2014		6	Building tightness relaxed to 4 ACH50, Removed most hot water piping insulation requirements, Allows for panned duct returns.	http://www.mtrules.org/gateway/RuleNo.asp?RN=24%2E301%2E161
<u>Nebraska</u>	2018 IECC	X	7/1/2020		5	2018 IECC does not take in effect until 7/1/2020	

<u>Nevada</u>	2018 IECC	X	6/26/2018		3,5	The state has adopted the 2018 unamended. However, norther and sothern jurisdiction may amend the code. Amendments include relaxing the air leakage to 5 ACH50 for all climate zones in Nevada. Post construction test for duct leakage was changed to 5 cfm/100 ft2 or 3.5 cfm/100 ft2 to outside.	http://energy.nv.gov/Programs/Building_Energy_Codes/
<u>New Hampshire</u>	2009 IECC	X	4/1/2010		5,6	Alternate prescriptive path for log homes.	http://www.nh.gov/safety/boardsandcommissions/bldgcode/nhstatebldgcode.html
<u>New Jersey</u>	2015 IECC	X	9/21/2015		4,5	Thermal envelope testing or visual inspection	http://www.state.nj.us/dca/divisions/codes/codreg/
<u>New Mexico</u>	2009 IECC	X	1/1/2012		3,4,5	Added HERS ratings for compliance. In climate zone 3 a HERS index of 83 or less and 89 or less in zones 4-7.	http://www.nmhba.com/wordpress/wp-content/uploads/2015/05/05-2009NMEnergyConservationCode.pdf
<u>New York</u>	2015 IECC	X	10/3/2016		4,5,6	Cladding attachment over foam requirements, Additional unvented attic requirements. 2015 IECC to go into effect 2nd quarter of 2016.	https://www.dos.ny.gov/dcea/pdf/2016%20EC%20Supp-Revised-2016-08-12-approved%20bycouncil%20V-A.pdf
<u>North Carolina</u>	2015 IECC	X	1/1/2019		3,4,5	Relaxed the ACH50 to 5 or 0.30 CFM50/sq ft of surface area. Exempted duct systems smaller than 750ft2 from being tested. Removed mechanical ventilation fan efficiencies. Relaxed SHGC to 0.30. Amended ceiling R-value to 38 or 30 ci.	https://www.ncdoi.com/OSFM/Engineering_and_Codes/Documents/BC_C_Documents/Minutes_ah/2018%20NC%20Energy%20Conservation%20Code%20-%20Proposed.pdf

<u>North Dakota</u>	2015 IECC	X	1/1/2017		6,7	Allows a R-21 cavity only option for wood frame walls and 13+5 in CZ 6 and R-22/13+5 in CZ 7 & 8. Relaxed ACH50 to 5 - added a visual inspection option.	https://www.communityservices.nd.gov/uploads/28/2017NDStateBuildingCodeBook.pdf
<u>Ohio</u>	2009 IECC	X	1/1/2013		4,5	Added 2 alternate compliance paths (OHBA Alternative Code).	http://www.com.ohio.gov/documents/dico_ResidentialCodeAmendEffJuly12014andJan12015.pdf
<u>Oklahoma</u>	2015 IECC	X	10/1/2016		3,4	Relaxed u-factor and SHGC requirements. Reduced ceiling insulation to R-30 in CZ 3 and R-38 in CZ 4. Wood frame walls R-13 cavity only. When tested air leakage must be less than 7 ACH50 or a visual inspection. Duct leakage test to outdoors post-construction equal or less than 8 cfm/100 ft2 - Visual inspection is allowed. Duct testing is not required if entirely inside conditioned space.	https://eepartnership.org/wp-content/uploads/2015/04/OK-2015-Residential-Energy-Code.pdf
<u>Oregon</u>	2017 ORSC		10/1/2017		4,5	Oregon Residential Specialty Code- State developed code, Alternate prescriptive path for log homes, Prescriptive measures based on 2015 IECC.	http://www.cbs.state.or.us/external/bcd/programs/residential/2014_ORSC_insert_pages.pdf
<u>Pennsylvania</u>	2015 IECC	X	10/1/2015		5,6	Added footnote J to table R402.1.2 that allows R-18 insulation provided the wall framing factor is 20%. Relaxed air leakage to 5 ACH50 for all CZ	https://www.pabulletin.com/secure/data/vol48/48-39/1524.html

<u>Rhode Island</u>	2012 IECC	X	7/1/2013		5	Reduced envelope requirements for windows, ceiling, basement and crawlspace walls, Building tightness test required- no pass fail criteria, Duct tightness test relaxed to 8 cfm/100 ft2, Panned duct returns allowed.	http://sos.ri.gov/documents/archives/regdocs/released/pdf/BCSC/7284.pdf
<u>South Carolina</u>	2009 IECC		1/1/2013		3		http://www.scstatehouse.gov/sess19_2011-2012/bills/4639.htm
<u>South Dakota</u>	No State Code				5,6		http://legiscan.com/SD/text/SB94/2011
<u>Tennessee</u>	2009 IECC	x	2/2/2017		3,4	Deleted sections 402.4.2.1 and 403.2.2. Alleviating duct sealing requirements and testing air tightness level requirements.	http://bcap-ocean.org/code-status/state/tennessee/
<u>Texas</u>	2015 IECC	X	9/1/2016		2,3,4	Climate Zones 2 & 3, A 65 or lower score from September 1, 2016, to August 31, 2019, A 63 or lower score from September 1, 2019, to August 31, 2022, A 59 or lower score after September 1, 2022 Climate Zone 4, A 69 or lower score from September 1, 2016, to August 31, 2019, A 67 or lower score from September 1, 2019, to August 31, 2022, A 63 or lower score after September 1, 2022	http://www.resnet.us/blog/wp-content/uploads/2015/07/Texas-Legislation-on-2015-IECC-and-Energy-Rating-Index.pdf
<u>U.S. Virgin Islands</u>	2009 IECC		7/1/2016		1		

<u>Utah</u>	2015 IECC	X	7/1/2016		5,6	Reschek with 2006 IECC incorporated as optional compliance path, Building tightness relaxed to 5 ACH50, Duct tightness relaxed to 10 cfm/100ft2, Equipment tradeoffs incorporated into performance compliance, Alternate log home prescriptive path.	https://www.energycodes.gov/sites/default/files/documents/UT%20-%20HB0316%20Enrolled.pdf
<u>Vermont</u>	2015 IECC	X	3/1/2015		6	New ventilation requirements, Alternate log home prescriptive path, Prescriptive requirements slightly higher than 2015 IECC, Alternate prescriptive path, Party walls must have R-10 insulation, Removed R-20+5 wall option, Alternate compliance HERS Score 60 or lower, No prescriptive building tightness testing pass/fail criteria.	http://publicservice.vermont.gov/energy_efficiency/code_update
<u>Virginia</u>	2015 IECC	X	9/4/2018		4	Amended CZ 4 ceiling insulation to R-38 & wood fram walls to R-15 or R-13+1. Amended air leakage to 5 ACH50, changed the CZ ERI to 62.	http://www.dhcd.virginia.gov/index.php/va-building-codes/building-and-fire-codes/regulations/uniform-statewide-building-code-usbc.html
<u>Washington</u>	2015 IECC	X	7/1/2016		4,5	Slight increase in prescriptive wall and fenestration stringency, Building tightness relaxed to 5 ACH50, Equipment tradeoffs allowed in performance path, 1 and 2 family dwellings must also comply with additional energy efficiency requirement section.	http://www.energy.wsu.edu/BuildingEfficiency/EnergyCode.aspx
<u>West Virginia</u>	2015 IECC		4/30/2019		4,5		https://www.energycodes.gov/adoption/states/west-virginia
<u>Wisconsin</u>	2009 IECC	X	1/1/2016		6,7	Basement wall insulation increased by R-5 to R-15. Air tightness tested to 7 ACH50 or visual inspection.	https://docs.legis.wisconsin.gov/code/admin_code/sps/safety_and_buildings_and_environment/320_325/322.pdf

<u>Wyoming</u>	No State Code				5,6,7	Both residential and commercial building codes are voluntary. As a state, Wyoming's codes are based on the 1989 Model Energy Code (MEC); however, some jurisdictions have chosen more stringent codes than what is suggested. However, the eight most populous jurisdictions in the state have advanced building codes in place, including the 2009 and 2012 IECC.	http://www.swenergy.org/buildings/energy-codes/wyoming
<u>Puerto Rico</u>	2009 IECC	X	3/1/2013		1	No mass wall insulation, Window U-factor relaxed to 1.2, SHGC requirement based on overhang, R-15 ceiling insulation, Cool roof requirement, No tightness testing option, Jalousie window tightness exception, Solar ready for all single family homes. Solar water heaters are MANDATORY. All others are prohibited.	https://energy.gov/savings/puerto-rico-building-energy-code-mandatory-solar-water-heating

Last Revised August 2019 - JM

State Code Adoption Summary			
Code	Adopted	Unamended	Amended
2018 IECC	2	2	1
2015 IECC	19	2	18
2012 IECC	7	0	7
2009 IECC	16	4	10
No Statewide Code	8		8
State Developed Code	2		2
Total	53	6	47

*Note: Maryland goes to the 2018 IECC on March 1, 2019