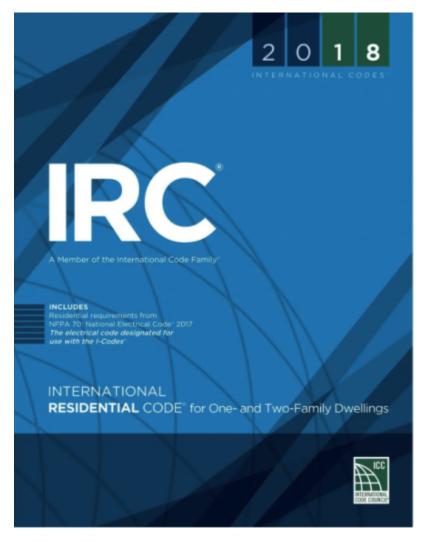
Adopted Codes and Local Criteria

Codes adopted by reference can be viewed on the International Code Council website

Amendments apply to each of the adopted codes as described in Chapter 18 Article I-XIV of the Municipal Code. Please visit



https://library.municode.com/co/fairplay/codes/municipal_code?nodeId=MUNICIPAL_CODE_CH18BU for the current amendments. (Note: the latest ordinance may not be updated) Contact the Building Department with specific questions.

2018 International Building Code

2018 International Residential Code

2023 National Electrical Code

2018 International Mechanical Code

2018 International Plumbing Code as amended by the State Plumbing Board

2018 International Fire Code

2018 International Fuel Gas Code

2018 International Energy Conservation Code

2018 International Property Maintenance Code

2018 Wildland-Urban Interface Code

Local Design Criteria for the Town of Fairplay

(Note: Surrounding Park County has differing criteria)

Ground Snow Load ^o	Wind Desig	ŋn	Seismic Design	Subject to Damage				
		effects ^k	Special wind region ^l	Wind- borne debris zone ^m	Category ^f		Frost line dept b	
65 PSF	115 MPH ULT Exposure C	Yes	No	No	В	Severe	48 inche	Slig
Winter Design Temp ^e			Air Freezing Index ⁱ	Mean Annual Temp ^j				
2 F	surface	See Town adopted regulations and Article III	2500	32 F				
Manual J Design Criteria ⁿ					•			
Elevation	Latitude	Winter heating	Summer cooling	correction		Design temperature cooling	e te	eatir mpe ffere
9953 Ft.	39.22135 N	-14	81	.69	70 F	75 F	84	

temperature			Coincident wet bulb			Summer humidity	
6	15 mph	7.5 mph	51	High (H)	50%	50%	

Prescriptive Energy Code Values

	Windows and Doors		Ceiling/roof assembly	Wood Framed Wall			Basement Wall	Unheated Slab Edge	H
R-Values	N/A	N/A		20 + 5CI Or 13 + 10CI	19/21	38	-	10 for 4ft depth	5
U-Factors	.30	.55	.026	.045	.057	.028	.050	N/A	N

Supporting Documents

Fairplay Energy Code Requirements 136.5 KB