

Your Co-op
Flathead Electric
Community . . . Integrity . . . Reliability

“Montana Home” Agreement

Site Address: _____

Owner: _____ Builder: _____

Address: _____ Address: _____

City: _____ City: _____

Telephone: _____ Telephone: _____

I understand that in order for the residence identified above to be certified by this utility as a “**Montana Home**”, the criteria must be met listed on the attached “Summary of Montana Home New Construction – Prescriptive Component Requirements” form.

I understand that changes to the building design may disqualify the home so I will notify the utility of any proposed changes to the building envelope.

I further understand that the home will be certified as a “**Montana Home**” only after all items on the attached specification list have been certified as complete by a representative of this utility.

- 1.) I agree to build the house according to the plans approved (date) _____.
- 2.) Construction agreement signed (date) _____.
- 3.) Slab inspection (date) _____.
- 4.) Wall inspection (date) _____.
- 5.) Final Inspection/blower door test (date) _____.

Please attach: a) Window NFRC sticker showing U value of .32 or lower.
b) Invoices for insulation.

Owner

Builder

Utility Representative

Summary of Montana Home New Construction - Prescriptive Component Requirements

Insulation			
Ceiling		R-49 Adv.	Flat or vaulted.
Wall (above grade)		R-21 Int. + R-5 foam	
Floors over Unconditioned Space		R-38	Insulation in floor joist cavity.
Slab Floors	Unheated	R-10 Full Slab + R-5 Thermal Break	Applies to all concrete slab floors above or below grade. Minimum R-5 thermal break required between slab edge and all walls and footings.
	Heated Radiant	R-15 Perimeter, R-10 Remaining Slab + R-5 Thermal Break	Applies to all concrete slab floors above or below grade. Perimeter insulation shall be installed for a distance of 4 feet vertical, horizontal, or combined distance. Minimum R-5 thermal break required between slab edge and all walls and footings.
Basement Wall		R-21	Below grade walls can extend up to 24 inches above grade.
Sealed Crawlspace Wall		R-21	The crawlspace wall shall be sealed and mechanical ventilation shall be provided. Sealed crawlspaces shall be considered conditioned space.
Windows & Doors			
Glazing	Windows	$\leq U-0.32$	NFRC rated: Up to 1% of heated floor area exempt.
	Skylights	$\leq U-0.50$	Skylight area shall not exceed 5% of heated floor area.
	Max. Glazing Area	21% of Heated Floor Area	Combined window and skylight area.
Exterior Doors		$\leq U-0.16$	One door up to 28 ft ² exempt.
Ducts in Unconditioned Space			
Insulation	Rigid	R-11	
	Flexible	R-8	
Sealing		Mastic	Cloth duct tapes not allowed.
Max. Leakage		Not tested	
Ventilation & Air Sealing			
Ventilation System		Whole-House	Mechanical ventilation system required.
Envelope Tightness		6.0 ACH @ 50Pa	Utility to test 10% of homes
Heating & Cooling Equipment			
Heat Pump		8.5 HSPF/SEER 13	Installed according to Montana House New Construction specifications for sizing and controls.
Air Conditioner		SEER 13	
Zonal Electric			Electronic thermostat required.
Forced Air Electric			Energy Star programmable thermostat required.
Water Heating			
Electric Water Heaters	≤ 39 gallons		Energy Factor ≥ 0.96
	40 to 49 gallons		Energy Factor ≥ 0.94
	50 to 64 gallons		Energy Factor ≥ 0.93
	≥ 65 gallons		Energy Factor ≥ 0.91
Appliances & Lighting			
Appliances		ENERGY STAR qualified	Applies to built-in appliances only.
Lighting		ENERGY STAR qualified	A minimum of 50% of sockets to be either ENERGY STAR bulbs, fixtures, or both.

Flathead Electric

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Community... Integrity... Reliability

2510 Hwy 2 East, Kalispell, MT 59901
406-751-4483 or 800-735-8489
www.flatheadelectric.com

\$1,500 Montana Home Incentive Payment

Date ____/____/____

Name and Address for Rebate Check:

Account # _____

Name: _____

Address: _____ Phone: _____

City

State

Zip

Site Address:

Name: _____

Address: _____ Phone: _____

City

State

Zip

Disclaimers: Flathead Electric Cooperative hereby disclaims any and all implied or express warranties (including but not limited to implied warranties of merchantability or fitness for a particular purpose) and shall not be responsible for any representation or promise with respect to the equipment, materials, or labor required for the construction of the project, or the performance of such equipment, materials, and labor.

Release: As part of the consideration for this agreement, participant hereby releases and shall indemnify, hold harmless and defend Flathead Electric Cooperative from any and all claims, losses, harm, costs, liabilities, damages, and expenses (including attorney's fees) of any nature whatsoever arising directly or indirectly out of or in connection with the construction of the project or any material and labor required for such construction.

Verification: Flathead Electric Cooperative shall have the right to verify compliance with program specifications. These residential energy efficiency programs are ongoing as part of Flathead Electric Cooperative's continued commitment to energy efficiency. The programs are subject to change without notice.

Buyer Signature

Date

Co-op Representative Signature

Date

* Allow up to 4 weeks for processing.