



2020 Alternative Energy System Credit 15-32-201 through 15-32-203, MCA

		Social Secu	urity Numbers
Your First Name and Initial	Last Name		
Spouse's First Name and Initial	Last Name		
	are claiming an alternative energy system cre	dit or carryforwar	d.
1. Enter the physical address of yo			
alternative energy system is inst			
2. Enter the date the installation of			
system was completed			
3. Enter the brand name (if known)			
the alternative energy system the Enter the type of alternative ene	ray system that you		
4. installed. For example: solar sys	tem wind system solid		
waste system, wood-burning sto			
	011755 NOVEOCUL FORM OF EVEROV OF VE	DATION O L	
	GNIZED NONFOSSIL FORM OF ENERGY GENE		
•	ernative energy system in your principal dwell		
	rgy generation. See the instructions for the def	inition of a recog	nizea nontossii
form of energy generation.	u installed, including your installation cost	50 [
6a. Enter the amount of any grants received for your system			
	of the system, enter the smaller of the amount on l	-	
•	mount on Form 2, Nonrefundable Credits Schedu		
	y system credit.		
	id the cost of the system and your filing status is n		
inintly enter the smaller of the s	amount on line 7a or \$1,000 here. Enter the same	_	
9a. Form 2, Nonrefundable Credits			
	y system credit for you and your spouse	9a.	
	paid the cost of the system and your filing	Column A	Column B
status is married filing separa	tely, enter the smaller of the amount on line		
7a or \$500 for each spouse h	ere and on Form 2, Nonrefundable Credits		
10a. Schedule, line 17. Enter in co	lumns A and B the amount allocated to each		
spouse. Neither spouse may	claim more than \$500, and the total of both		
spouses' credit on line 10a ca	innot exceed the amount on line 7a.		
This is the alternative energ	y system credit as allocated for		
voll and voll snouse	10a		

(Continued on the next page)

ENERGY SYSTEM USING A LOW-EMISSION WOOD OR BIOMASS COMBUSTION D	-	_
8b if you installed a low-emission wood or biomass combustion device to provide h		
Tax Year 2020. See the instructions for the definition of a low-emission wood or biol	_	device.
5b. Enter the cost of the system, including your installation cost		
If you alone paid the total cost of the system, enter the smaller of the amount on I		
6b. here. Enter the same amount on Form 2, Nonrefundable Credits Schedule, line 1		
This is your alternative energy system credit.	6b. L	
If both you and your spouse paid the cost of the system and your filing status is m	narried filing	
7b. jointly, enter the smaller of the amount on line 5b or \$1,000 here. Enter the same	amount on	
Form 2, Nonrefundable Credits Schedule, line 18. This is your alternative energy	gy system	
credit for you and your spouse	7b.	
If both you and your spouse paid the cost of the system and your filing status	Column A	Column B
is married filing separately, enter the smaller of the amount on line 5b or \$500		
for each spouse here and on Form 2, Nonrefundable Credits Schedule, line 18.		
8b. Enter in columns A and B the amount allocated to each spouse. Neither spouse		
may claim more than \$500, and the total of both spouses' credit on line 8b cannot		
exceed the amount on line 5b. This is the alternative energy system credit as		
allocated for you and your spouse		
CARRYFORWARD OF ALTERNATIVE ENERGY SYSTEM FROM A PRIOR YEAR: Of you are carrying forward your unused alternative energy system credit from a procurried forward up to four years. However, the total credit reported in the year of years cannot exceed the maximum credit of \$500 per taxpayer for each installating single individual who purchased and installed an alternative energy system for salternative energy system credit on your 2019 tax return. You are not entitled to installation in any tax year following 2019.	rior year. Your cre installation and i on. For example, \$4,000 in 2019. Yo	dit may be n subsequent you are a u took a \$500
Recognized Nonfossil Form of Energy Generation Carryforward		
1c. Enter the amount of alternative energy system credit originally allowed1c.		
2c. Enter the amount of your alternative energy system credit previously claimed2c.		
Cultivat line On from line 10 and enter the requit have and an Form O		
3c. Nonrefundable Credits Schedule, line 17		
,	·	
Low-Emission Wood or Biomass Combustion Device Carryfoward		
1d. Enter the amount of alternative energy system credit originally allowed1d.		
2d. Enter the amount of your alternative energy system credit previously claimed 2d.		
3d. Subtract line 2d from line 1d and enter the result here and on Form 2,		
Nonrefundable Credits Schedule, line 183d.		

If you file your Montana tax return electronically, you do not need to mail this form to us unless we ask you for a copy. When you file electronically, you represent that you have retained the required documents in your tax records and will provide them upon the department's request.

Form ENRG-B Instructions

What is a recognized nonfossil form of energy generation?

A recognized nonfossil form of energy generation means:

- a system that captures energy or converts energy sources into usable sources, including electricity, by using:
 - solar energy, including passive solar systems
 - o wind
 - solid waste
 - the decomposition of organic waste
 - o geothermal
 - o fuel cells that do not require hydrocarbon fuel; or
- a system that produces electric power from biomass or solid wood wastes; or
- a small system that uses water power by means of an impoundment that is not over 20 acres in surface area.

What is a low-emission wood or biomass combustion device?

A low-emission wood or biomass combustion device means:

- a wood-burning appliance that:
 - is certified by the U.S. environmental protection agency pursuant to 40 CFR 60.533, or
 - uses wood pellets as its primary source of fuel;
 or
- an outdoor hydronic heater qualified for the Phase 2 white tag under the U.S. Environmental Protection Agency Method 28 OWHH; or
- a masonry heater constructed or installed in compliance with the requirements for masonry heaters in the International Residential Code for One- and Two-Family Dwellings.

Who qualifies for the alternative energy system credit?

The alternative energy systems credit is available only to Montana resident individuals who install a qualifying system or device in their principal dwelling.

In 2020, I paid for an alternative energy system but installation was not complete until 2021. When can I take the credit?

You can claim the credit in 2021 when installation is complete and the system is first in service. You can include the amount paid in 2020 when calculating your credit for 2021.

I installed a wood burning stove in my principal dwelling this year but I am unable to claim the full amount of my credit because my income tax liability is less than \$500. Can I carry my unused credit forward?

Yes. You can carry forward any unused portion of your credit for four succeeding tax years.

Complete the carryforward section on the form to determine the amount of credit that can be carried forward.

Your total credit reported in the year of installation and in subsequent years cannot exceed the maximum credit of \$500 per taxpayer for each installation. For example, you are a single individual who purchased and installed an alternative energy system for \$4,000 in 2019. You took a \$500 alternative energy system credit on your 2019 tax return. You are not entitled to any additional credit for that installation in any tax year following 2019.

My spouse and I jointly own our principal dwelling. Can we both qualify for the alternative energy system credit?

If you both paid for the installation of any one alternative energy system and the total cost was \$1,000 or more, you can each claim up to \$500. If the cost of the system was less than \$1,000, you may allocate the credit between you and your spouse, but neither spouse can claim more than \$500.

I made repairs to my alternative energy system this year. Am I entitled to claim this credit for the cost of my repairs?

No. Repairs to your existing alternative energy system are not installation costs that entitle you to an additional alternative energy system credit.

For example: In 2020, you replaced damaged solar panels that were installed in your principal home in 2010, at which time you claimed an alternative energy system credit of \$500. You are not entitled to an additional \$500 credit for the repairs and replacement of parts to your existing solar system.

Please visit our website at <u>MTRevenue.gov</u> for additional information on energy-related tax relief options. The website includes answers to frequently asked questions and links to related sites.

Administrative Rules of Montana: <u>42.4.104</u>, <u>42.4.110</u>, and <u>42.4.121</u>

Questions? Call us at (406) 444-6900, or Montana Relay at 711 for the hearing impaired.