Department of the Treasury Internal Revenue Service Name(s) shown on return

16

## **Residential Energy Credits**

Go to www.irs.gov/Form5695 for instructions and the latest information. Attach to Form 1040 or Form 1040NR.

OMB No. 1545-0074

Attachment Sequence No. 158

Your social security number

Residential Energy Efficient Property Credit (See instructions before completing this part.) Note: Skip lines 1 through 11 if you only have a credit carryforward from 2016. Qualified solar electric property costs 1 2 2 Qualified solar water heating property costs 3 Qualified small wind energy property costs . 3 Qualified geothermal heat pump property costs . 4 5 5 Add lines 1 through 4. 6 Multiply line 5 by 30% (0.30) Qualified fuel cell property. Was qualified fuel cell property installed on or in connection with your Yes Caution: If you checked the "No" box, you cannot take a credit for qualified fuel cell property. Skip lines 7b through 11. b Print the complete address of the main home where you installed the fuel cell property. Number and street Unit No. City, State, and ZIP code 8 Qualified fuel cell property costs Multiply line 8 by 30% (0.30) 9 9 10 Kilowatt capacity of property on line 8 above ▶ 10 Enter the smaller of line 9 or line 10 11 11 12 Credit carryforward from 2016. Enter the amount, if any, from your 2016 Form 5695, line 16 12 13 13 Limitation based on tax liability. Enter the amount from the Residential Energy Efficient Property 14 Residential energy efficient property credit. Enter the smaller of line 13 or line 14. Also include 15 this amount on Form 1040, line 53; or Form 1040NR, line 50 . . . . 15

Credit carryforward to 2018. If line 15 is less than line 13, subtract 

Fell	Nonbusiness Energy Property Credit			
17a	Were the qualified energy efficiency improvements or residential energy property costs for your main home located in the United States? (see instructions) ▶ Caution: If you checked the "No" box, you cannot claim the nonbusiness energy property credit.	17a	Yes	☐ No
	Do not complete Part II.		( '	
b	Print the complete address of the main home where you made the qualifying improvements.  Caution: You can only have one main home at a time.			
	Number and street Unit No.			
	City, State, and ZIP code			
С	Were any of these improvements related to the construction of this main home?	17c	Yes	No
	Caution: If you checked the "Yes" box, you can only claim the nonbusiness energy property credit for qualifying improvements that were not related to the construction of the home. Do not include expenses related to the construction of your main home, even if the improvements were made after you moved into the home.			
18	Lifetime limitation. Enter the amount from the Lifetime Limitation Worksheet (see instructions)	18		
19	Qualified energy efficiency improvements (original use must begin with you and the component must reasonably be expected to last for at least 5 years; do not include labor costs) (see instructions).			
а	Insulation material or system specifically and primarily designed to reduce heat loss or gain of your home that meets the prescriptive criteria established by the 2009 IECC	19a		
b	Exterior doors that meet or exceed the version 6.0 Energy Star program requirements	19b		
С	Metal or asphalt roof that meets or exceeds the Energy Star program requirements and has appropriate pigmented coatings or cooling granules which are specifically and primarily designed to reduce the heat gain of your home	19c		
d	Exterior windows and skylights that meet or exceed the version 6.0  Energy Star program requirements			
е	Maximum amount of cost on which the credit can be figured 19e \$2,000			
f	If you claimed window expenses on your Form 5695 prior to 2017, enter the amount from the Window Expense Worksheet (see instructions); otherwise enter -0			
g	Subtract line 19f from line 19e. If zero or less, enter -0 19g 2,000.			
h	Enter the smaller of line 19d or line 19g	19h		0.
20	Add lines 19a, 19b, 19c, and 19h	20		0.
21 22	Multiply line 20 by 10% (0.10)	21		0.
а	Energy-efficient building property. Do not enter more than \$300	22a		
c	Qualified natural gas, propane, or oil furnace or hot water boiler. Do not enter more than \$150. Advanced main air circulating fan used in a natural gas, propane, or oil furnace. Do not enter more than \$50	22b		
23	Add lines 22a through 22c	22c		
24	Add lines 21 and 23	24		
25	Maximum credit amount. (If you jointly occupied the home, see instructions)	25		
26	Enter the amount, if any, from line 18	26		
27	Subtract line 26 from line 25. If zero or less, <b>stop;</b> you cannot take the nonbusiness energy property credit	27		
28	Enter the smaller of line 24 or line 27	28		
29	Limitation based on tax liability. Enter the amount from the Nonbusiness Energy Property Credit Limit Worksheet (see instructions)	29		
30	Nonbusiness energy property credit. Enter the smaller of line 28 or line 29. Also include this amount on Form 1040, line 53; or Form 1040NR, line 50	30		

## Smart Worksheets from your 2017 Federal Tax Return

SMART WORKSHEET FOR: Form 5695: Residential Energy Credits

	Line 18 - Lifetime Limitation Smart Worksheet
Α	Enter the amount, if any, from your 2006 Form 5695, line 12
В	Enter the amount, if any, from your 2007 Form 5695, line 15
C	Enter the amount, if any, from your 2009 Form 5695, line 11
D	Enter the amount, if any, from your 2010 Form 5695, line 11
E	Enter the amount, if any, from your 2011 Form 5695, line 14
F	Enter the amount, if any, from your 2012 Form 5695, line 32
G	Enter the amount, if any, from your 2013 Form 5695, line 30
Н	Enter the amount, if any, from your 2014 Form 5695, line 30
1	Enter the amount, if any, from your 2015 Form 5695, line 30
J	Enter the amount, if any, from your 2016 Form 5695, line 30
K	Add lines A through J . Also enter this amount on Form 5695, line 18. If \$500 or more, <b>stop</b> ; you cannot take the nonbusiness energy property credit