STATE OF NEW YORK

5150

2021-2022 Regular Sessions

IN ASSEMBLY

February 11, 2021

Introduced by M. of A. PAULIN, DICKENS, SIMON -- read once and referred
to the Committee on Real Property Taxation

AN ACT to amend the real property tax law, in relation to exempting from taxation combined heat and power generating equipment

The People of the State of New York, represented in Senate and Assembly, do enact as follows:

Section 1. Paragraphs (k) and (l) of subdivision 1, subdivisions 2, 3, 4 and 5 of paragraph (a) of subdivision 8 of section 487 of the real property tax law, paragraph (l) of subdivision 1 as added by chapter 336 of the laws of 2017 and paragraph (k) of subdivision 1 and subdivisions 2, 3, 4 and 5 and paragraph (a) of subdivision 8 as amended by chapter 325 of the laws of 2018, are amended to read as follows:

325 of the laws of 2018, are amended to read as follows: 7 (k) "[Micro-combined] Combined heat and power generating equipment" 8 means an integrated, cogenerating building heating and electrical power 9 generation system, [owned, leased or operated by] serving a residential 10 or commercial customer, located at such customer's premises, operating 11 on any fuel and of any applicable engine, fuel cell, fuel-flexible line-12 ar generator or other technology with a rated capacity of at least one kilowatt and not more than [ten kilowatts] fifteen megawatts electric 13 14 and any thermal output that has a design total fuel use efficiency in 15 the production of heat and electricity of not less than [eighty] sixty 16 percent, and annually produces at least two thousand kilowatt hours of 17 useful energy in the form of electricity that may work in combination with supplemental or parallel conventional heating systems, that is manufactured, installed and operated in accordance with applicable 18 19 20 government and industry standards, that is connected to the electric 21 system and operated in conjunction with an electric corporation's trans-22 mission and distribution facilities. It does not include pipes, 23 controls, insulation or other equipment which are part of the normal It does not 24 heating, cooling, or insulation system of a building.

EXPLANATION--Matter in italics (underscored) is new; matter in brackets
[-] is old law to be omitted.

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49 50 include insulated glazing or insulation to the extent that such materials exceed the energy efficiency standards established by law.

- (1) "[Migro-gombined] Combined heat and power generating equipment system" means an arrangement or combination of equipment designed to produce electrical energy and heat for a residential or commercial customer on such customer's premises.
- 7 2. Real property which includes a solar or wind energy system, farm 8 waste energy system, micro-hydroelectric energy system, fuel cell elec-9 tric generating system, [migro-gombined] combined heat and power gener-10 ating equipment system, electric energy storage equipment and electric 11 energy storage system, or fuel-flexible linear generator electric generating system approved in accordance with the provisions of this section 12 13 shall be exempt from taxation to the extent of any increase in the value 14 thereof by reason of the inclusion of such solar or wind energy system, 15 farm waste energy system, micro-hydroelectric energy system, fuel cell 16 electric generating system, [micro-combined] combined heat and power 17 generating equipment system, electric energy storage equipment and elec-18 tric energy storage system, or fuel-flexible linear generator electronic 19 generating system for a period of fifteen years. When a solar or wind 20 energy system or components thereof, farm waste energy system, micro-hy-21 droelectric energy system, fuel cell electric generating system, [migro-combined] combined heat and power generating equipment system, 22 electric energy storage equipment and electric energy storage system, or 23 fuel-flexible linear generator electronic generating system also serve 24 25 as part of the building structure, the increase in value which shall be 26 exempt from taxation shall be equal to the assessed value attributable 27 to such system or components multiplied by the ratio of the incremental 28 cost of such system or components to the total cost of such system or 29 components. The exemption provided by this section is inapplicable to 30 any structure that satisfies the requirements for exemption under 31 section four hundred eighty-three-e of this title.
 - 3. The president of the authority shall provide definitions and guidelines for the eligibility for exemption of the solar and wind energy equipment and systems, farm waste energy equipment and systems, microhydroelectric equipment and systems, fuel cell electric generating equipment and systems, [micro-combined] combined heat and power generating equipment and systems, electric energy storage equipment and electric energy storage system, and fuel-flexible linear generator electric generating equipment and systems described in paragraphs (a), (b), (e), (f), (g), (h), (i), (j), (k), (l), (m), (n), (o) and (p) of subdivision one of this section.
 - 4. No solar or wind energy system, farm waste energy system, micro-hydroelectric energy system, fuel cell electric generating system, [migre-gombined] combined heat and power generating equipment system, electric energy storage equipment and electric energy storage system, or fuel-flexible linear generator electric generating system shall be entitled to any exemption from taxation under this section unless such system meets the guidelines set by the president of the authority and all other applicable provisions of law.
- 5. The exemption granted pursuant to this section shall only be appli-51 cable to (a) solar or wind energy systems or farm waste energy systems 52 which are (i) existing or constructed prior to July first, nineteen hundred eighty-eight or (ii) constructed subsequent to January first, 54 nineteen hundred ninety-one and prior to January first, two thousand 55 twenty-five, and (b) micro-hydroelectric energy systems, fuel cell elec-56 tric generating systems, [micro-combined] combined heat and power gener-

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energy storage system, or fuel-flexible linear generator electric gener-3 ating system which are constructed subsequent to January first, two thousand eighteen and prior to January first, two thousand twenty-five. (a) Notwithstanding the provisions of subdivision two of this section, a county, city, town or village may by local law or a school district, 7 other than a school district to which article fifty-two of the education law applies, may by resolution provide either (i) that no exemption 9 under this section shall be applicable within its jurisdiction with 10 respect to any solar or wind energy system or farm waste energy system 11 which began construction subsequent to January first, nineteen hundred ninety-one or the effective date of such local law, ordinance or resol-12 13 ution, whichever is later, and/or (ii) that no exemption under this 14 section shall be applicable within its jurisdiction with respect to any 15 micro-hydroelectric energy system, fuel cell electric generating system, 16 [micro-combined] combined heat and power generating equipment system, 17 electric energy storage equipment or electric energy storage system, or fuel-flexible linear generator electric generating system constructed 18 subsequent to January first, two thousand eighteen or the effective date 19 20 of such local law, ordinance or resolution, whichever is later. A copy 21 of any such local law or resolution shall be filed with the commissioner 22 and with the president of the authority.

1 ating equipment systems, electric energy storage equipment or electric

§ 2. This act shall take effect January 1, 2022.

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