## STATE OF NEW YORK

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## IN ASSEMBLY

January 5, 2018

Introduced by M. of A. PAULIN, DICKENS, D'URSO, JAFFEE, LIFTON, ORTIZ, SEPULVEDA, SIMON, CASTORINA, CROUCH -- read once and referred to the Committee on Real Property Taxation -- committee discharged, bill amended, ordered reprinted as amended and recommitted to said committee

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

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by chapter 336 of the laws of 2017, are amended to read as follows: (k) "[Micro-combined] Combined heat and power generating equipment" means an integrated, cogenerating building heating and electrical power 8 generation system, [owned, leased or operated by] serving a residential or commercial customer, located at such customer's premises, operating 10 on any fuel and of any applicable engine, fuel cell or other technology 11 with a rated capacity of at least one kilowatt and not more than [ten 12 kilowatts | fifteen megawatts electric and any thermal output that has a 13 design total fuel use efficiency in the production of heat and electric-14 ity of not less than [eighty] sixty percent, and annually produces at least two thousand kilowatt hours of useful energy in the form of electricity that may work in combination with supplemental or parallel 16 conventional heating systems, that is manufactured, installed and oper-17 ated in accordance with applicable government and industry standards, 18 that is connected to the electric system and operated in conjunction 19 with an electric corporation's transmission and distribution facilities. 21 It does not include pipes, controls, insulation or other equipment which 22 are part of the normal heating, cooling, or insulation system of a 23 building. It does not include insulated glazing or insulation to the 24 extent that such materials exceed the energy efficiency standards estab-25 lished by law.

EXPLANATION--Matter in <a href="italics">italics</a> (underscored) is new; matter in brackets [-] is old law to be omitted.

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- "[Micro-combined] 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.
- 2. Real property which includes a solar or wind energy system, farm 6 waste energy system, micro-hydroelectric energy system, fuel cell elec-7 tric generating system, [micro-combined] combined heat and power generating equipment system, or electric energy storage equipment and elec-9 tric energy storage system approved in accordance with the provisions of 10 this section shall be exempt from taxation to the extent of any increase 11 the value thereof by reason of the inclusion of such solar or wind energy system, farm waste energy system, micro-hydroelectric energy 12 13 system, fuel cell electric generating system, [migre-combined] combined 14 heat and power generating equipment system, or electric energy storage 15 equipment and electric energy storage system for a period of fifteen 16 years. When a solar or wind energy system or components thereof, farm waste energy system, micro-hydroelectric energy system, fuel cell elec-17 tric generating system, [migro-gembined] combined heat and power gener-18 ating equipment system, or electric energy storage equipment and elec-19 20 tric energy storage system also serve as part of the building structure, 21 the increase in value which shall be exempt from taxation shall be equal to the assessed value attributable to such system or components multi-22 plied by the ratio of the incremental cost of such system or components 23 to the total cost of such system or components. The exemption provided 24 25 by this section is inapplicable to any structure that satisfies the 26 requirements for exemption under section four hundred eighty-three-e of 27 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 and electric energy storage equipment and electric energy storage system described in paragraphs (a), (b), (e), (f), (g), (h), (i), (j), (k), (l), (m) and (n) of subdivision one of this section.
  - 4. No solar or wind energy system, farm waste energy system, micro-hyenergy system, fuel cell electric generating system, droelectric [micro-combined] combined heat and power generating equipment system, or electric energy storage equipment and electric energy storage system shall be entitled to any exemption from taxation under this section unless such system meets the guidelines set by the president of authority and all other applicable provisions of law.
  - 5. The exemption granted pursuant to this section shall only be applicable to (a) solar or wind energy systems or farm waste energy systems which are (i) existing or constructed prior to July first, nineteen hundred eighty-eight or (ii) constructed subsequent to January first, nineteen hundred ninety-one and prior to January first, two thousand twenty-five, and (b) micro-hydroelectric energy systems, fuel cell electric generating systems, [micro-combined] combined heat and power generating equipment systems, or electric energy storage equipment or electric energy storage 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, 56 a county, city, town or village may by local law or a school district,

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1 other than a school district to which article fifty-two of the education law applies, may by resolution provide either (i) that no exemption 3 under this section shall be applicable within its jurisdiction with 4 respect to any solar or wind energy system or farm waste energy system which began construction subsequent to January first, nineteen hundred ninety-one or the effective date of such local law, ordinance or resolution, whichever is later, and/or (ii) that no exemption under this section shall be applicable within its jurisdiction with respect to any 9 micro-hydroelectric energy system, fuel cell electric generating system, [micro-combined] combined heat and power generating equipment system, or 10 11 electric energy storage equipment or electric energy storage system 12 constructed subsequent to January first, two thousand eighteen or the 13 effective date of such local law, ordinance or resolution, whichever is 14 later. A copy of any such local law or resolution shall be filed with 15 the commissioner and with the president of the authority. 16 § 2. This act shall take effect January 1, 2019.