

*APPENDIX A

MODIFIED ENERGY STANDARD FOR BUILDINGS, EXCEPT FOR LOW-RISE RESIDENTIAL BUILDINGS

*ECC Appendix A was added by: [Local Law 48 of 2010](#) – Update #50. This law has an effective date of December 28, 2010.

*SECTION ECC A101 SCOPE

*A101.1 Scope.

This appendix provides the modifications to the nationally recognized standard ASHRAE/IESNA Standard 90.1 Energy Standard for Buildings Except for Low-Rise Residential Buildings, governing commercial energy efficiency. Where a referenced publication has been modified for the City of New York as by the New York City Construction Codes and the New York City Energy Conservation Code, every reference to such publication shall be deemed to include all such modifications.

*ECC Appendix A101.1 was added by: [Local Law 48 of 2010](#) – Update #50. This law has an effective date of December 28, 2010.

*SECTION ECC A102 ENERGY STANDARD FOR COMMERCIAL BUILDINGS

*A102.1 General.

The standards for energy efficiency in commercial buildings, as defined in Section 202 of this code, shall be in accordance with Chapter 5 of this code or in accordance with ASHRAE/IESNA Standard 90.1 Energy Standard for Buildings Except for Low-Rise Residential Buildings, modified for New York City as follows. Refer to the rules of the department for any subsequent additions, modifications or deletions that may have been made to this standard in accordance with Section 28-103.19 of the Administrative Code.

Chapter 9 - Lighting

9.4.1.2 Delete paragraph (a) of Section 9.4.1.2 and replace with the following:

- a. For the following spaces, sensors and controls, including an occupant sensor, shall be installed that only enable lighting to be turned on by manual control, that automatically turn lighting off within a maximum of 30 minutes of all occupants leaving a space, and that enable lighting to be turned off by manual control:
 1. Classrooms (not including shop classrooms, laboratory classrooms, and preschool classrooms),
 2. Conference/meeting rooms,
 3. Employee lunch and break rooms, and
 4. Offices smaller than 200 square feet (18.5 m²) in area.

Such occupant sensor shall not have an override switch that converts from manual-on to automatic-on functionality. The occupant sensor may have a grace period of up to 30 seconds to turn on the lighting automatically after the sensor has turned off the lighting if occupancy is detected.

Exception: Offices smaller than 200 square feet (18.5 m²) in area equipped with lighting controls activated by photosensor.

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