

CITY CLERK DEPT.

2016 MAY 11 PM 1:24

ORDINANCE NO. 018518

AN ORDINANCE AMENDING TITLE 18 (BUILDING AND CONSTRUCTION), CHAPTER 18.70 (ENERGY CONSERVATION CODE), ADOPTING THE 2015 INTERNATIONAL BUILDING CODE , AND ADOPTING APPROPRIATE LOCAL AMENDMENTS, THE PENALTY BEING AS PROVIDED IN 18.02.111 OF THE EL PASO CITY CODE

WHEREAS, the 2015 Addition of the International Building Codes has been published and adoption of the 2015 International Building Codes are now proposed; and

WHEREAS, the Building Official for the City of El Paso has reviewed and favorably recommends the adoption of the 2015 International Building Codes; together with the local amendments appropriate for the City of El Paso; and

WHEREAS, the City Council has deemed the proposed local amendments appropriate for the City of El Paso;

NOW THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF EL PASO:

SECTION 11. That Title 18.70 (Energy Conservation Code) is hereby amended as follows:

Chapter 18.70 - ENERGY CONSERVATION CODE

18.70.010 - Short title.

18.70.020 - Adoption.

Chapter 18.70 - ENERGY CONSERVATION CODE

18.70.010 - Short title.

This chapter may be cited as the "Energy Conservation Code".

18.70.020 - Adoption.

The book entitled "International Energy Conservation Code, 2015 Edition, a copy of which authenticated by the city clerk is on file in the city clerk's office, is adopted as the Energy Conservation Code of the city, in its entirety as fully as if copied at length in this chapter.

18.70.30 Scope and Application

18.70.40 Administration and Enforcement

18.70.50 Definitions

18.70.60 General requirements

18.70.70 Commercial Energy Efficiency

18.70.80 Existing Buildings

18.70.90 Scope and Application (Residential)

18.70.100 Administration and Enforcement

18.70.110 Definitions

18.70.120 General Requirements

18.70.130 Residential Energy Efficiency

18.70.140 Existing Buildings

18.70.150 Appendix RA Adopted

18.70.160 Appendix RB Adopted

18.70.130 Chapter 4 [RE] Residential Energy Efficiency – Amended

R402.4.1.3 Required Certifications. Air leakage testing shall be performed by a third party certified to perform air infiltration testing by a national or state organization approved by the *code official*. The third party shall not be employed by nor have a financial interest in the entity that constructs the building. Accepted certifications include RESNET Home Energy Rater and Home Field Inspector, Building Performance Institute Infiltration and Duct Leakage professional or Building Analyst certification, and others as approved by the city.

R402.4.1.4 (N1102.4.1.4) Third Party Registration. Approved third party performing air infiltration testing shall be registered with the city

C402.6 Air barrier requirement. Insulation (including but not limited to loose fill, spray applied cellular fiber insulation as well as other blanket and batts insulation) installed in assemblies more than 60 degrees from the horizontal must be in substantial contact with an air barrier on all sides.

Exception: Air impermeable insulation. Air impermeable insulation is defined as:

2016 MAY 11 PM 1:24

A material having an air permeance equal to or less than 0.02 L/s-m² at 75 Pa pressure differential tested according to ASTM E2178 or E283.

R403.3.4 paragraph 3, Required Certifications - Duct leakage testing shall be performed by an *approved* third party certified to perform duct leakage testing by a national or state organization approved by the code official. The approved third party shall not be employed by nor have a financial interest in the entity that constructs the building. Accepted certifications include RESNET Home Energy Rater and Home Field Inspector, Building Performance Institute Infiltration and Duct Leakage professional or Building Analyst certification and others as approved by the code official.

R403.3.6 Third Party Registration. - *Approved* third party performing duct leakage testing shall be registered with the *code official*.

SECTION 2. That except as herein amended, Title 18 (Building and Construction), Chapter 18.70 (Energy Conservation Code) of the El Paso City Code shall remain in full force and effect.

PASSED AND APPROVED this 31st day of May, 2016.

THE CITY OF EL PASO

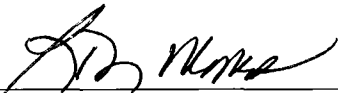


Oscar Leeser, Mayor

MAYOR PRO TEMPORE

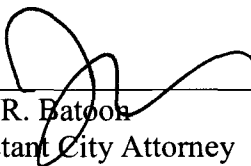
Michael R. Mac

ATTEST:



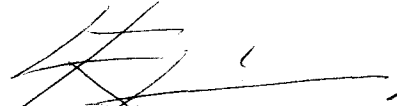
Richarda Duffy Momsen
City Clerk

APPROVED AS TO FORM:



John R. Batton
Assistant City Attorney

APPROVED AS TO CONTENT:



Larry Nichols, Director
City Development Department