

119TH CONGRESS
1ST SESSION

H. R. 3474

To clarify that the installation of mechanical insulation property is an energy or water efficiency measure that may be used in Federal buildings for purposes of section 543(f) of the National Energy Conservation Policy Act, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

MAY 15, 2025

Mr. WEBER of Texas (for himself and Ms. SÁNCHEZ) introduced the following bill; which was referred to the Committee on Energy and Commerce

A BILL

To clarify that the installation of mechanical insulation property is an energy or water efficiency measure that may be used in Federal buildings for purposes of section 543(f) of the National Energy Conservation Policy Act, and for other purposes.

1 *Be it enacted by the Senate and House of Representa-*
2 *tives of the United States of America in Congress assembled,*

3 **SECTION 1. SHORT TITLE.**

4 This Act may be cited as the “Federal Mechanical
5 Insulation Act”.

1 **SEC. 2. INSTALLATION OF MECHANICAL INSULATION PROP-**
2 **ERTY AS AN ENERGY OR WATER EFFICIENCY**
3 **MEASURE IN FEDERAL BUILDINGS.**

4 (a) DEFINITION OF MECHANICAL INSULATION PROP-
5 ERTY.—Section 543(f)(1) of the National Energy Con-
6 servation Policy Act (42 U.S.C. 8253(f)(1)) is amended
7 by adding at the end the following:

8 “(I) MECHANICAL INSULATION PROP-
9 ERTY.—The term ‘mechanical insulation prop-
10 erty’ means insulation materials, facings, and
11 accessory products—

12 “(i) placed in service—

13 “(I) in connection with a me-
14 chanical system; and

15 “(II) in a manner that meets or
16 exceeds the minimum requirements of
17 the American Society of Heating, Re-
18 frigerating and Air-Conditioning En-
19 gineers Standard 90.1, as in effect on
20 the date of enactment of this subpara-
21 graph; and

22 “(ii) which result in a reduction in en-
23 ergy loss from the mechanical system.”.

24 (b) COMPREHENSIVE ENERGY AND WATER EVALUA-
25 TIONS.—Section 543(f)(3)(A) of the National Energy
26 Conservation Policy Act (42 U.S.C. 8253(f)(3)(A)) is

1 amended by inserting “, including identification of energy-
2 and water-saving measures (including the installation of
3 mechanical insulation property, if applicable),” after “a
4 comprehensive energy and water evaluation”.

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