

ORDINANCE NO. 15,832

AN ORDINANCE to amend the Municipal Code of the City of Des Moines, Iowa, 2000, adopted by Ordinance No. 13,827, passed June 5, 2000, as heretofore amended, by amending Section 26-215, relating to Article II. Energy Code of Chapter 26, Buildings and Building Regulations.

Be It Ordained by the City Council of the City of Des Moines, Iowa:

Section 1. That the Municipal Code of the City of Des Moines, Iowa, 2000, adopted by Ordinance No. 13,827, passed June 5, 2000, as heretofore amended, is hereby amended by amending Section 26-215 relating to Article II. Energy Code of Chapter 26, Buildings and Building Regulations, as follows:

Sec. 26-215. Sealing.

Delete section R403.3.2 of the IECC and insert in lieu thereof the following new section:

R403.3.2 Sealing (mandatory). Ducts, air handlers, and filter boxes shall be sealed. Joints and seams shall comply with either the State Mechanical Code or International Residential Code, as applicable.

EXCEPTIONS:

- (1) Air-impermeable spray foam products shall be permitted to be applied without additional joint seals.
- (2) Where a duct connection is made that is partially inaccessible, three screws or rivets shall be equally spaced on the exposed portion of the joint so as to prevent a hinge effect.
- (3) Continuously welded and locking-type longitudinal joints and seams in ducts operating at static pressures less than 2 inches of water column (500 Pa) pressure classification shall not require additional closure systems.

Section 2. This ordinance shall be in full force and effect from and after its passage and publication as provided by law.

FORM APPROVED:

Ann DiDonato, Assistant City Attorney

T. M. Franklin Cownie, Mayor

Attest: I, P. Kay Cmelik, City Clerk of the City of Des Moines, Iowa, hereby certify that the above and foregoing is a true copy of an ordinance (Roll Call No. 19-1862), passed by the City Council of said City at a meeting held November 18, 2019 signed by the Mayor on November 18, 2019 and published and provided by law in the Business Record on December 6, 2019. Authorized by Publication Order No. 10959.

P. Kay Cmelik, City Clerk