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ORDINANCE NO.48-355

AN ORDINANCE CREATING SECTIONS 21.04.273 AND 21.04.275 OF THE CODE OF THE CITY OF WICHITA, KANSAS, PERTAINING TO THE UNIFORM PLUMBING CODE AND REPEALING SECTION 21.04.270 OF THE CODE OF THE CITY OF WICHITA, KANSAS.

BE IT ORDAINED BY THE GOVERNING BODY OF THE CITY OF WICHITA, KANSAS:

SECTION 1. Section 21.04.273 of the Code of the City of Wichita, Kansas, is created to read as follows:

"Section 1210.6 created. Section 1210.6 of the Uniform Plumbing Code, as adopted by reference herein, is created to read as follows:

1210.6 The ProPress G™ Copper Fittings for Natural Gas and LP gas piping, manufactured by Viega, LLC are approved for use subject to the following conditions:

1. Copper alloy tubing and fittings shall not be used if the gas contains more than an average of 0.30 grains of hydrogen sulfide per 100 standard cubic feet.
2. The fittings may be used for joining Types K and L copper tubing only in accordance with the manufacturer's printed instructions and the provisions of this code.

3. The fittings are approved for both residential and commercial applications above ground with no limitations as to type or building occupancies.

4. The fittings are approved for installations with an ambient temperature range of -40 to 180 degrees in Fahrenheit and a maximum pressure of 125 psi.

5. The gas tubing shall be tested in accordance with Section 1214 of the Uniform Plumbing Code with a minimum test pressure of 10 psi for a period of not less than fifteen minutes.

6. Copper tubing utilized with this system shall be identified continuously with black letters on a yellow field to indicate the piping system conveys fuel gas.

7. Copper tubing utilized with this system shall be supported and protected in accordance with this code.

8. Copper tubing utilized with this system shall not be used as a grounding electrode for an electrical system but shall be accepted for electrical bonding in accordance with this code.

9. The fittings shall be labeled with a yellow marking for identification as gas fittings and shall be labeled with the manufacturer's name "Viega", nominal pipe sizes, and the "CSA" logo, as set forth in ANSI A13.1." The element in the gas fitting shall be HNBR (Hydrogenated Nitrile Butadiene Rubber) and yellow in color.

SECTION 2. Section 21.04.275 of the Code of the City of Wichita, Kansas, is hereby amended to read as follows:

" **Section 1211.9.5 created.** Section 1211.9.5 of the Uniform Plumbing Code, as adopted by reference herein, is created to read as follows:

If the proPress G™ copper system is utilized, an approved termination fitting shall be securely attached to the exterior of all structures. Such termination fitting shall be exposed at the time of inspection."

SECTION 3. Section 21.04.270 of the Code of the City of Wichita, Kansas, is hereby repealed.

SECTION 4. This ordinance shall be included in the Code of the City of Wichita, Kansas, and shall be effective upon its passage and publication once in the official city paper.

PASSED by the governing body of the City of Wichita, Kansas, this 23 day of June, 2009.

Carl Brewer, Mayor

ATTEST:

Karen Sublett, City Clerk

Approved as to Form:

Gary E. Rebenstorf
Director of Law