

SENATE CS FOR CS FOR HOUSE BILL NO. 224(L&C)

IN THE LEGISLATURE OF THE STATE OF ALASKA

NINETEENTH LEGISLATURE - SECOND SESSION

BY THE SENATE LABOR AND COMMERCE COMMITTEE

Offered: 1/17/96

Referred: Rules

Sponsor(s): REPRESENTATIVES KOHRING, Green

A BILL

FOR AN ACT ENTITLED

1 "An Act relating to the state plumbing code."

2 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF ALASKA:

3 * Section 1. AS 18.56.300(e)(3) is amended to read:

4 (3) "state building code" means

5 (A) for building standards, the standards set out in the version
6 of the Uniform Building Code adopted by the Department of Public Safety
7 under AS 18.70.080, including the provisions of that code applicable to
8 buildings used for residential purposes containing fewer than four dwelling
9 units, notwithstanding the exclusion of those buildings from the Department of
10 Public Safety's jurisdiction made by AS 18.70.080(a)(2);

11 (B) for mechanical standards, the standards set out in the
12 version of the Uniform Mechanical Code adopted by the Department of Public
13 Safety under AS 18.70.080, including the provisions of that code applicable to
14 buildings used for residential purposes containing fewer than four dwelling
15 units, notwithstanding the exclusion of those buildings from the Department of

1 Public Safety's jurisdiction made by AS 18.70.080(a)(2);
2 (C) for plumbing standards, the [PUBLICATIONS
3 IDENTIFIED AS THE] minimum plumbing code **adopted for the state** under
4 AS 18.60.705; and

5 (D) for electrical standards, the minimum electrical standards
6 prescribed by AS 18.60.580.

7 * **Sec. 2.** AS 18.60.705(a) is repealed and reenacted to read:

8 (a) Except as provided otherwise in this section, the following publications are
9 adopted as the minimum plumbing code for the state:

10 (1) paragraphs 101.3 - 101.5.6, 103.5.1.1 - 103.5.1.4, 103.5.3 -
11 103.5.3.7, 103.5.4.2, 103.5.5.1 - 103.5.5.2, 103.5.6.1 - 103.5.6.3, and 103.8 - 103.8.2
12 of chapter 1, chapters 2 - 14, and the appendices of the 1994 edition of the Uniform
13 Plumbing Code published by the International Association of Plumbing and
14 Mechanical Officials and adopted at the 64th annual conference, September 1993;

15 (2) the 1994 edition of the Uniform Swimming Pool, Spa, and Hot Tub
16 Code published by the International Association of Plumbing and Mechanical Officials
17 and adopted at the 64th annual conference, September 1993, excluding pages 1 - 8 of
18 Part I, Administration; and

19 (3) the 1994 edition of the Uniform Solar Energy Code published by
20 the International Association of Plumbing and Mechanical Officials and adopted at the
21 64th annual conference, September 1993, excluding pages 1 - 7 of Part I,
22 Administration.

23 * **Sec. 3.** AS 18.60.705 is amended by adding a new subsection to read:

24 (c) Notwithstanding (a) of this section, a single-wall heat exchanger may be
25 used if

26 (1) the heat transfer medium is water type or propylene type glycol;

27 (2) the pressure of the heat transfer medium is limited to a maximum
28 of 30 pounds per square inch by an approved safety relief valve; and

29 (3) the heat exchanger is prominently and permanently labeled with
30 instructions concerning (1) and (2) of this subsection.

31 * **Sec. 4.** AS 18.60.740(1) is amended to read:

1 (1) "code" means the code adopted under AS 18.60.705
2 [AS 18.60.705(a) AS AMENDED BY AS 18.60.705(b)];

3 * **Sec. 5.** AS 18.62.070 is amended to read:

4 Sec. 18.62.070. PERSONS REQUIRED TO OBTAIN CERTIFICATE. A
5 person engaged in one of the following trades shall first obtain from the department
6 the appropriate certificate of fitness in that trade:

7 (1) electrical wiring subject to the standards established in
8 AS 18.60.580; and

9 (2) plumbing subject to the uniform plumbing code; in this paragraph,
10 "uniform plumbing code" means the [PUBLICATIONS IDENTIFIED AS THE]
11 minimum plumbing code adopted for the state under AS 18.60.705.