

FIRST AMENDMENT

BILL NO. 82-75

ORDINANCE NO. 3025

AN ORDINANCE AMENDING TITLE IV OF THE MUNICIPAL CODE OF THE CITY OF LAS VEGAS, NEVADA, 1960 EDITION, BY REPEALING CHAPTER 4 THERE- OF AND ADDING THERETO A NEW CHAPTER 4 AND AMENDING TITLE 16, OF THE MUNICIPAL CODE OF THE CITY OF LAS VEGAS, NEVADA, 1983 EDITION, BY REPEALING CHAPTER 24 THEREOF AND ADDING THERETO A NEW CHAPTER 24, ADOPTING BY REFERENCE THE UNIFORM MECHANICAL CODE, 1982 EDITION, AS PART 1 THEREOF AND ADOPTING A SUPPLEMENTAL DOCUMENT PROVIDING AMENDMENTS, CHANGES AND DELETIONS TO THE UNIFORM MECHANICAL CODE, 1982 EDITION, AS PART 2 THEREOF, PROVIDING REGULATIONS FOR THE INSTALLATION, REPAIR, SERVICING, MAINTENANCE AND IMPROVEMENT OF HEATING AND AIR CONDITIONING EQUIPMENT AND DUCTWORK; PROVIDING FOR THE INSPECTION THEREOF; PROVIDING FOR THE LICENSING OF PERSONS, FIRMS OR CORPORATIONS ENGAGED IN THE BUSINESS OF INSTALLING, REPAIRING, SERVICING, MAINTAINING AND IMPROVING HEATING AND AIR CONDITIONING EQUIPMENT AND DUCTWORK; PROVIDING FOR ISSUANCE OF PERMITS IN CONNECTION WITH SUCH WORK; PROVIDING OTHER MATTERS PROPERLY RELATING THERETO; PROVIDING PENALTIES FOR THE VIOLATION HEREOF; AND REPEALING ALL ORDINANCES AND PARTS OF ORDINANCES IN CONFLICT HEREWITH.

Sponsored By:

Commissioner Paul Christensen

Summary: Adopts the Uniform Mechanical Code, 1982 Edition, provides regulations for the installation, repair, service, maintenance, and improvement of heating and air conditioning equipment and ductwork and the inspection thereof and provides for the licensing of persons doing air conditioning work.

THE BOARD OF CITY COMMISSIONERS OF THE CITY OF LAS VEGAS, NEVADA, DOES HEREBY ORDAIN AS FOLLOWS:

SECTION 1: Title IV, Chapter 4, of the Municipal Code of the City of Las Vegas, Nevada, 1960 Edition, and Title 16, Chapter 24 of the Municipal Code of the City of Las Vegas, Nevada, 1983 Edition, are hereby repealed.

SECTION 2: Title IV, of the Municipal Code of the City of Las Vegas, Nevada 1960 Edition, and Title 16, of the Municipal Code of the City of Las Vegas, Nevada, 1983 Edition, are hereby amended by adding thereto a new Chapter, to be designated Chapter 4, and Chapter 24, respectively, reading as

1 follows:

2 4-4-1: Those certain documents, three (3) copies of
3 (16.24.010) each being on file in the office of the City Clerk,
4 Las Vegas, Nevada, and designated as follows, are
5 hereby adopted by reference and made a part of this
6 Code, to the same effect as if set out herein in
7 full:

8 (A) Uniform Mechanical Code, 1982 Edition, and
9 hereby designated as Part 1 of this Chapter;
10 and

11 (B) A supplemental document amending, deleting and
12 adding to the Uniform Mechanical Code, 1982
13 Edition, and hereby designated as Part 2 of
14 this Chapter.

15 SECTION 3: The Board of Commissioners hereby
16 declares that it would have adopted each separate provision of
17 this Chapter, regardless of the adoption of any other provision,
18 and if any section, paragraph, sentence, phrase, term, word or
19 connotation of this ordinance, or portion thereof, is for any
20 reason held invalid, inapplicable or unconstitutional by any
21 court of competent jurisdiction, such holding shall not invali-
22 date the remaining portions of this ordinance.

23 SECTION 4: Any person, firm or corporation violating
24 any of the provisions of this ordinance shall, upon conviction
25 thereof, be punished by a fine of not more than \$1,000.00 and/or
26 imprisonment in the City Jail for not more than six (6) months,
27 or any combination of such fine and imprisonment. Every day of
28 such violation shall constitute a separate offense.

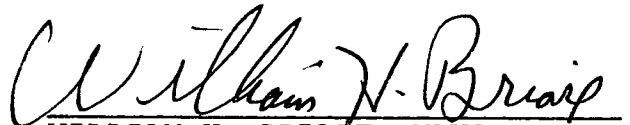
29 SECTION 5: All ordinances or parts of ordinances,
30 sections, subsections, phrases, sentences, clauses or paragraphs
31 contained in the Municipal Code of the City of Las Vegas, Nevada,

32 . . .

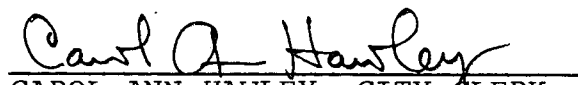
1 1960 Edition, or in the Municipal Code of the City of Las Vegas,
2 Nevada, 1983 Edition, in conflict herewith are hereby repealed.

3 PASSED, ADOPTED AND APPROVED this 19th day of January,
4 19 83.

5 APPROVED:

6 
7 WILLIAM H. BRIARE, MAYOR

8
9 ATTEST:

10 
11 CAROL ANN HAWLEY, CITY CLERK

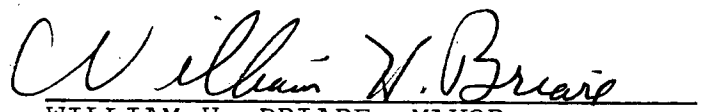
12 The above and foregoing ordinance was first proposed and
13 read by title to the Board of Commissioners on the 15th day of
14 December, 1982, and referred to the following committee
15 composed of Commissioners Christensen
16 and Lurie for recommendation;
17 thereafter the said committee reported favorably on said ordi-
18 nance on the 19th day of January, 1983, which was a
19 regular meeting of said Board; that at said regular
20 meeting, the proposed ordinance was read by title to the Board of
21 Commissioners as amended and adopted by the following vote:

22 VOTING "AYE" Commissioners: Christensen, Levy, Lurie, Pearson & Mayor Briare

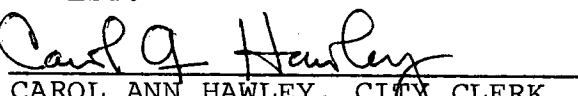
23 VOTING "NAY" Commissioners: NONE

24 ABSENT: NONE

25 APPROVED:

26 
27 WILLIAM H. BRIARE, MAYOR

28
29 ATTEST:

30 
31 CAROL ANN HAWLEY, CITY CLERK
32

1 A SUPPLEMENTAL DOCUMENT, ADOPTED BY REFERENCE, COMPLETING THE UNIFORM
2 MECHANICAL CODE OF THE CITY OF LAS VEGAS, NEVADA, AND HEREBY DESIGNATED
3 PART 2 OF TITLE IV, CHAPTER 4, SECTIONS 1 THROUGH 8 AND ALSO DESIGNATED
4 AS ORDINANCE NO. 3025.

5 SECTION 1: AMENDMENTS: Certain Sections or Chapters of the Uniform
6 Mechanical Code, as proposed in Section 1, Subsection A of Title IV,
7 Chapter 4, the 1982 Edition Uniform Mechanical Code, shall be deleted,
8 modified, added and amended as hereinafter provided.

9 SECTION 2: LICENSING: Any person, firm or corporation engaged in
10 the business of installing, repairing, servicing, maintaining or improving
11 heating and air conditioning equipment or ductwork in the City of Las Vegas,
12 County of Clark, State of Nevada, shall first secure a State of Nevada
13 Contractor's License and a business license from the Director of the
14 Department of Business Activity for which a semi-annual license fee shall
15 be charged. Said license must be kept valid as long as the applicant is
16 engaged in the installation, repairing, servicing, maintaining or
17 improving heating and air conditioning equipment or ductwork.

18 SECTION 3: ADVERTISING:

19 (a) Except as provided in Subsection (b) of this Section, it
20 shall be unlawful for any person, firm or corporation not the holder of a
21 valid license issued hereunder to engage in, carry on, or represent himself,
22 itself or themselves as engaging in or carrying on heating, air conditioning
23 or ductwork installation, repairing, servicing, maintenance or improvement
24 or to use the words "heating" or "air conditioning" either alone or in
25 combination with other words in any advertising or display or cause to be
26 displayed or to use or cause to be used on any sign or in any media of
27 advertising, words communicating the same or similar import for the purpose
28 of implying the advertiser or the person, firm or corporation being advertised
29 to be engaged in any aspect of the business regulated by this Code.

30 (b) Nothing in this Section shall be construed to restrict or
31 prevent the right of any bona fide manufacturer or seller of heating and
32 air conditioning equipment, not involved with the installation, repair,
service or maintenance thereof, to advertise its products or equipment in

1 any lawful manner it may choose, provided, however, that any such
2 manufacturer or seller shall not advertise in conjunction or cooperation
3 with any unlicensed person, firm or corporation who engages or seeks to
4 engage in any aspect of business regulated by this Code.

5 SECTION 4: QUALIFIED PERSON:

6 (a) It is unlawful for any person who is not qualified to
7 install, alter, reconstruct, repair or maintain any heating, ventilating,
8 air conditioning or refrigeration equipment or evaporative cooler or
9 cooling towers as described in this Code unless such person is a qualified
10 person or a regular salaried employee of a qualified person, in which
11 latter case, the qualified person shall be responsible for all work done
12 by such employee.

13 (b) The term "qualified person" shall be deemed to mean a
14 person, firm or corporation holding both a valid contractor's license
15 issued by the State of Nevada and a valid City license issued by the
16 Department of Business Activity of the City or one who is a homeowner as
17 defined in subparagraph (c):

18 (c) Any permit required by this Code may be issued to any
19 person doing any construction or work regulated by this Code in a single
20 family dwelling used exclusively for living purposes, including usual
21 accessory buildings and quarters in connection with such single family
22 dwelling, provided:

23 1. That such person is a bona fide owner of such dwelling,
24 accessory building and quarters; and

25 2. That the same are occupied by or intended to be occupied
26 by such owner; and

27 3. That for the installation of any equipment such owner
28 shall be required to apply for and obtain a permit for such construction
29 or work; provided, however, that no permit will be required for the repair,
30 service or maintenance of existing equipment.

31 SECTION 5: STOP ORDERS

32 (d) Section 201 (d) of the Mechanical Code is hereby amended

as follows:

Whenever any work is being done contrary to the provisions of this Code, or contrary to a permit issued, the Building Official may order work stopped by notice in writing served on any person engaged in the doing or causing such work to be done, and any such person shall forthwith stop such work until authorized by the Building Official, to proceed with the work. Whenever any work has been stopped for reason above, a fee of \$20.00 shall be paid to the City before any work pertaining to the stop order can again commence. Any person who shall knowingly proceed to do building work in violation of any stop order shall be guilty of a misdemeanor.

SECTION 6: PERMITS

A. TABLE 3-A IS HEREBY AMENDED TO READ AS FOLLOWS:

TABLE 3-A - MECHANICAL PERMIT FEES

Permit Issuance

- | | |
|---|---------|
| 1. For the issuance of each permit | \$10.00 |
| 2. For issuing each supplemental permit | 3.00 |

Unit Fee Schedule

- | | |
|--|------|
| 1. For the installation or relocation of each forced-air or gravity-type furnace or burner, including ducts and vents attached to such appliance, up to and including 100,000 Btu/h. | 6.00 |
| 2. For the installation or relocation of each forced-air or gravity-type furnace or burner, including ducts and vents attached to such appliance over 100,000 Btu/h. | 7.50 |
| 3. For the installation or relocation of each floor furnace, including vent. | 6.00 |
| 4. For the installation or relocation of each suspended heater, recessed wall heater or floor-mounted unit heater. | 6.00 |
| 5. For the installation, relocation or replacement of each appliance vent installed and not included in an appliance permit. | 3.00 |

1	6.	For the repair of, alteration of, or addition to each heating appliance, refrigeration unit, cooling unit, absorption unit, or each heating, cooling, absorption, or evaporative cooling system, including installation of controls regulated by this Code	6.00
2			
3	7.	For the installation or relocation of each boiler or compressor to and including three horsepower, or each absorption system to and including 100,000 Btu/h	6.00
4			
5	8.	For the installation or relocation of each boiler or compressor over three horsepower to and including 15 horsepower, or each absorption system over 100,000 Btu/h and including 500,000 Btu/h	11.00
6			
7	9.	For the installation or relocation of each boiler or compressor over 15 horsepower, or each absorption system over 500,000 Btu/h to and including 1,000,000 Btu/h	15.00
8			
9	10.	For the installation or relocation of each boiler or compressor over 30 horsepower to and including 50 horsepower, or for each absorption system over 1,000,000 Btu/h and including 1,750,000 Btu/h	22.50
10			
11	11.	For the installation or relocation of each boiler or refrigeration compressor over 50 horsepower or each absorption system over 1,750,000 Btu/h	37.50
12			
13	12.	For each air-handling unit to and including 10,000 cubic feet per minute, including ducts attached thereto. NOTE: This fee shall not apply to an air-handling unit which is a portion of a factory-assembled appliance, cooling and/or heating unit, evaporative cooler or absorption unit for which a permit is required elsewhere in this code.	4.50
14			
15	13.	For each air-handling unit over 10,000 cfm	7.50
16			
17	14.	For each evaporative cooler other than portable type	4.50
18			
19	15.	For each ventilation fan connected to a single duct	1.50
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|----|-----|--|-------|
| 1 | 16. | For each ventilation system which is | |
| 2 | | not a portion of any heating or air- | |
| 3 | | conditioning system authorized by | |
| 4 | | permit | 4.50 |
| 5 | 17. | For the installation of each hood | |
| 6 | | which is served by mechanical exhaust, | |
| 7 | | including the ducts for such hood | 4.50 |
| 8 | 18. | For the installation or relocation | |
| 9 | | of each domestic-type incinerator | 7.50 |
| 10 | 19. | For the installation or relocation | |
| 11 | | of each commercial or industrial- | |
| 12 | | type incinerator | 30.00 |
| 13 | 20. | For each appliance or piece of | |
| 14 | | equipment regulated by this Code | |
| 15 | | but not classed in other appliance | |
| 16 | | categories, or for which no other | |
| 17 | | fee is listed in this Code | 4.50 |
| 18 | 21. | When Chapter 22 is applicable (see | |
| 19 | | Section 103), permit fees for fuel- | |
| 20 | | gas piping shall be as follows: | |
| 21 | | For each gas-piping system of | |
| 22 | | one to four outlets | 2.00 |
| 23 | | For each gas-piping system of | |
| 24 | | more than four outlets, per | |
| 25 | | outlet | .50 |

Other Inspections and Fees

- | | | | |
|----|----|--------------------------------------|------------|
| 1 | 1. | Inspections outside of normal | |
| 2 | | business hours (minimum three hours) | 25.00/hour |
| 3 | 2. | Reinspection fee assessed under | |
| 4 | | provisions of Section 305(1) | 15.00/each |
| 5 | 3. | Inspections for which no fee is | |
| 6 | | specifically indicated (minimum | |
| 7 | | charge - one-half hour) | 15.00/hour |
| 8 | 4. | Additional plan review required by | |
| 9 | | changes, additions or revisions to | |
| 10 | | approved plans (minimum charge - | |
| 11 | | two hours | 30.00/hour |

B. ADD AN EXCEPTION TO SECTION 301 (b) TO READ AS FOLLOWS:

EXCEPTION: A permit shall be required for any heating appliance if such appliance is secured to the structure by any means, and is provided to meet the heating requirements of Section 1211 of the Uniform Building Code.

SECTION 7: TABLE 10-D IS HEREBY AMENDED TO READ AS FOLLOWS:

10-D UNIFORM MECHANICAL CODE

TABLE NO. 10-D—INSULATION OF DUCTS

DUCT LOCATION	INSULATION TYPES MECHANICALLY COOLED	HEATING ZONE ¹	INSULATION TYPES HEATING ONLY
On roof on exterior of building	C, V ² and W	I	A and W
		II	B and W
		III	C and W
Attics, garages and crawl spaces	B and V ²	I	A
		II	A
		III	B
In walls, ³ within floor- ceiling spaces ³	B and V ²	I	A
		II	A
		III	B
Within the conditioned space or in basements; return ducts in air plenums	None required		None required
Cement slab or within ground	None required		None required

NOTE: Where ducts are used for both heating and cooling, the minimum insulation shall be as required for the most restrictive condition.

¹Heating Degree Days:

Zone I below 4500 D.D.

Zone II 4501 to 8000 D.D.

Zone III over 8001 D.D.

²Vapor barriers shall be installed on conditioned-air-supply ducts in spaces vented to the outside in geographic areas where the average July, August and September mean dew point temperature exceeds 60°F.

³Insulation may be omitted on that portion of a duct which is located within a wall or a floor-ceiling space where both sides of this space are exposed to conditioned air and where this space is not ventilated or otherwise exposed to unconditioned air. Ceilings which form plenums need not be insulated.

INSULATION TYPES:

A. 1-inch, 0.60 lb./cu. ft. mineral fiber blankets and felt, rock, slag or glass
1/2-inch, 1.5 to 3 lb./cu. ft. blanket duct liner, rock, slag or glass
1/2-inch, 3 to 10 lb./cu. ft. board, mineral fiber, rock, slag or glass
or equivalent to provide an installed conductance = 0.48

B. 2-inch, 0.60 lb./cu. ft. mineral fiber blanket
1-inch, 1.5 to 3 lb./cu. ft. board, mineral blanket (duct liner)
1-inch, 3 to 10 lb./cu. ft. mineral fiber board
or equivalent to provide an installed conductance = 0.24

C. 3-inch, 0.60 lb./cu. ft. mineral fiber blanket
1 1/2-inch, 1.5 to 3 lb./cu. ft. mineral blanket (duct liner)
1 1/2-inch, 3 to 10 lb./cu. ft. mineral fiber board
or equivalent to provide an installed conductance = 0.16

V. Vapor Barrier: Material with a perm rating not exceeding 0.5 perm. All joints to be sealed.

W. Approved weatherproof barrier.

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SECTION 8: Section 710 (h) Exception 2 of the 1982 Uniform Mechanical Code is hereby amended to read as follows:

"A portable ladder may be used for access for appliances on the single story portion, not to exceed 16' in height, of any occupancy regulated by this Code."

1 SECTION 9: Add a new section to read as follows:

2 "Water piping systems which are part of any heating or cooling
3 systems (including condensate lines) using PVC, or PB materials shall
4 be limited to those structures where combustible construction is allowed.

5 PVC means: Polyvinyl Chloride

6 PB means: Polybutylene

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BILL NO. 82-75

ORDINANCE NO. _____

AN ORDINANCE AMENDING TITLE IV OF THE MUNICIPAL CODE OF THE CITY OF LAS VEGAS, NEVADA, 1960 EDITION, BY REPEALING CHAPTER 4 THEREOF AND ADDING THERETO A NEW CHAPTER 4 AND AMENDING TITLE 16, OF THE MUNICIPAL CODE OF THE CITY OF LAS VEGAS, NEVADA, 1983 EDITION, BY REPEALING CHAPTER 24 THEREOF AND ADDING THERETO A NEW CHAPTER 24, ADOPTING BY REFERENCE THE UNIFORM MECHANICAL CODE, 1982 EDITION, AS PART 1 THEREOF AND ADOPTING A SUPPLEMENTAL DOCUMENT PROVIDING AMENDMENTS, CHANGES AND DELETIONS TO THE UNIFORM MECHANICAL CODE, 1982 EDITION, AS PART 2 THEREOF, PROVIDING REGULATIONS FOR THE INSTALLATION, REPAIR, SERVICING, MAINTENANCE AND IMPROVEMENT OF HEATING AND AIR CONDITIONING EQUIPMENT AND DUCTWORK; PROVIDING FOR THE INSPECTION THEREOF; PROVIDING FOR THE LICENSING OF PERSONS, FIRMS OR CORPORATIONS ENGAGED IN THE BUSINESS OF INSTALLING, REPAIRING, SERVICING, MAINTAINING AND IMPROVING HEATING AND AIR CONDITIONING EQUIPMENT AND DUCTWORK; PROVIDING FOR ISSUANCE OF PERMITS IN CONNECTION WITH SUCH WORK; PROVIDING OTHER MATTERS PROPERLY RELATING THERETO; PROVIDING PENALTIES FOR THE VIOLATION HEREOF; AND REPEALING ALL ORDINANCES AND PARTS OF ORDINANCES IN CONFLICT HERewith.

Sponsored By:

Commissioner Paul Christensen

Summary: Adopts the Uniform Mechanical Code, 1982 Edition, provides regulations for the installation, repair, service, maintenance, and improvement of heating and air conditioning equipment and ductwork and the inspection thereof and provides for the licensing of persons doing air conditioning work.

THE BOARD OF CITY COMMISSIONERS OF THE CITY OF LAS VEGAS, NEVADA, DOES HEREBY ORDAIN AS FOLLOWS:

SECTION 1: Title IV, Chapter 4, of the Municipal Code of the City of Las Vegas, Nevada, 1960 Edition, and Title 16, Chapter 24 of the Municipal Code of the City of Las Vegas, Nevada, 1983 Edition, are hereby repealed.

SECTION 2: Title IV, of the Municipal Code of the City of Las Vegas, Nevada 1960 Edition, and Title 16, of the Municipal Code of the City of Las Vegas, Nevada, 1983 Edition, are hereby amended by adding thereto a new Chapter, to be designated Chapter 4, and Chapter 24, respectively, reading as

1 follows:

2 4-4-1: Those certain documents, three (3) copies of
3 (16.24.010) each being on file in the office of the City Clerk,
4 Las Vegas, Nevada, and designated as follows, are
5 hereby adopted by reference and made a part of this
6 Code, to the same effect as if set out herein in
7 full:

- 8 (A) Uniform Mechanical Code, 1982 Edition, and
9 hereby designated as Part 1 of this Chapter;
10 and
11 (B) A supplemental document amending, deleting and
12 adding to the Uniform Mechanical Code, 1982
13 Edition, and hereby designated as Part 2 of
14 this Chapter.

15 SECTION 3: The Board of Commissioners hereby
16 declares that it would have adopted each separate provision of
17 this Chapter, regardless of the adoption of any other provision,
18 and if any section, paragraph, sentence, phrase, term, word or
19 connotation of this ordinance, or portion thereof, is for any
20 reason held invalid, inapplicable or unconstitutional by any
21 court of competent jurisdiction, such holding shall not invali-
22 date the remaining portions of this ordinance.

23 SECTION 4: Any person, firm or corporation violating
24 any of the provisions of this ordinance shall, upon conviction
25 thereof, be punished by a fine of not more than \$1,000.00 and/or
26 imprisonment in the City Jail for not more than six (6) months,
27 or any combination of such fine and imprisonment. Every day of
28 such violation shall constitute a separate offense.

29 SECTION 5: All ordinances or parts of ordinances,
30 sections, subsections, phrases, sentences, clauses or paragraphs
31 contained in the Municipal Code of the City of Las Vegas, Nevada,
32

1 1960 Edition, or in the Municipal Code of the City of Las Vegas,
2 Nevada, 1983 Edition, in conflict herewith are hereby repealed.

3 PASSED, ADOPTED AND APPROVED this ____ day of _____,
4 19____.

5 APPROVED:

6
7
8 WILLIAM H. BRIARE, MAYOR

9 ATTEST:

10
11 CAROL ANN HAWLEY, CITY CLERK

12 The above and foregoing ordinance was first proposed and
13 read by title to the Board of Commissioners on the ____ day of
14 _____, 198_, and referred to the following committee
15 composed of Commissioners _____
16 and _____ for recommendation;
17 thereafter the said committee reported favorably on said ordi-
18 nance on the ____ day of _____, 198_, which was a
19 _____ meeting of said Board; that at said _____
20 meeting, the proposed ordinance was read by title to the Board of
21 Commissioners as first introduced and adopted by the following
22 vote:

23 VOTING "AYE" Commissioners: _____

24 VOTING "NAY" Commissioners: _____

25 ABSENT: _____

26 APPROVED:

27
28 WILLIAM H. BRIARE, MAYOR

29 ATTEST:

30
31 CAROL ANN HAWLEY, CITY CLERK

1 A SUPPLEMENTAL DOCUMENT, ADOPTED BY REFERENCE, COMPLETING THE UNIFORM
2 MECHANICAL CODE OF THE CITY OF LAS VEGAS, NEVADA, AND HEREBY DESIGNATED
3 PART 2 OF TITLE IV, CHAPTER 4, SECTIONS 1 THROUGH 8 AND ALSO DESIGNATED
4 AS ORDINANCE NO. _____.

5 SECTION 1: AMENDMENTS: Certain Sections or Chapters of the Uniform
6 Mechanical Code, as proposed in Section 1, Subsection A of Title IV,
7 Chapter 4, the 1982 Edition Uniform Mechanical Code, shall be deleted,
8 modified, added and amended as hereinafter provided.

9 SECTION 2: LICENSING: Any person, firm or corporation engaged in
10 the business of installing, repairing, servicing, maintaining or improving
11 heating and air conditioning equipment or ductwork in the City of Las Vegas,
12 County of Clark, State of Nevada, shall first secure a State of Nevada
13 Contractor's License and a business license from the Director of the
14 Department of Business Activity for which a semi-annual license fee shall
15 be charged. Said license must be kept valid as long as the applicant is
16 engaged in the installation, repairing, servicing, maintaining or
17 improving heating and air conditioning equipment or ductwork.

18 SECTION 3: ADVERTISING:

19 (a) Except as provided in Subsection (b) of this Section, it
20 shall be unlawful for any person, firm or corporation not the holder of a
21 valid license issued hereunder to engage in, carry on, or represent himself,
22 itself or themselves as engaging in or carrying on heating, air conditioning
23 or ductwork installation, repairing, servicing, maintenance or improvement
24 or to use the words "heating" or "air conditioning" either alone or in
25 combination with other words in any advertising or display or cause to be
26 displayed or to use or cause to be used on any sign or in any media of
27 advertising, words communicating the same or similar import for the purpose
28 of implying the advertiser or the person, firm or corporation being advertised
29 to be engaged in any aspect of the business regulated by this Code.

30 (b) Nothing in this Section shall be construed to restrict or
31 prevent the right of any bona fide manufacturer or seller of heating and
32 air conditioning equipment, not involved with the installation, repair,
service or maintenance thereof, to advertise its products or equipment in

1 any lawful manner it may choose, provided, however, that any such
2 manufacturer or seller shall not advertise in conjunction or cooperation
3 with any unlicensed person, firm or corporation who engages or seeks to
4 engage in any aspect of business regulated by this Code.

5 SECTION 4: QUALIFIED PERSON:

6 (a) It is unlawful for any person who is not qualified to
7 install, alter, reconstruct, repair or maintain any heating, ventilating,
8 air conditioning or refrigeration equipment or evaporative cooler or
9 cooling towers as described in this Code unless such person is a qualified
10 person or a regular salaried employee of a qualified person, in which
11 latter case, the qualified person shall be responsible for all work done
12 by such employee.

13 (b) The term "qualified person" shall be deemed to mean a
14 person, firm or corporation holding both a valid contractor's license
15 issued by the State of Nevada and a valid City license issued by the
16 Department of Business Activity of the City or one who is a homeowner as
17 defined in subparagraph (c):

18 (c) Any permit required by this Code may be issued to any
19 person doing any construction or work regulated by this Code in a single
20 family dwelling used exclusively for living purposes, including usual
21 accessory buildings and quarters, in connection with such single family
22 dwelling, provided:

23 1. That such person is a bona fide owner of such dwelling,
24 accessory building and quarters; and

25 2. That the same are occupied by or intended to be occupied
26 by such owner; and

27 3. That for the installation of any equipment such owner
28 shall be required to apply for and obtain a permit for such construction
29 or work; provided, however, that no permit will be required for the repair,
30 service or maintenance of existing equipment.

31 (d) Section 201 (d) of the Mechanical Code is hereby amended
32 as follows:

1 SECTION 5: STOP ORDERS

2 Whenever any work is being done contrary to the provisions of
3 this Code, or contrary to a permit issued, the Building Official may order
4 work stopped by notice in writing served on any person engaged in the
5 doing or causing such work to be done, and any such person shall forthwith
6 stop such work until authorized by the Building Official, to proceed with
7 the work. Whenever any work has been stopped for reason above, a fee of
8 \$20.00 shall be paid to the City before any work pertaining to the stop
9 order can again commence. Any person who shall knowingly proceed to do
10 building work in violation of any stop order shall be guilty of a misdemeanor.

11 SECTION 6: PERMITS

12 A. TABLE 3-A IS HEREBY AMENDED TO READ AS FOLLOWS:

13 TABLE 3-A - MECHANICAL PERMIT FEES

14 Permit Issuance

- 15 1. For the issuance of each permit \$10.00
16 2. For issuing each supplemental permit 3.00

17 Unit Fee Schedule

- 18 1. For the installation or relocation of
19 each forced-air or gravity-type
20 furnace or burner, including ducts and
21 vents attached to such appliance, up
22 to and including 100,000 Btu/h. 6.00
23 2. For the installation or relocation of
24 each forced-air or gravity-type
25 furnace or burner, including ducts
26 and vents attached to such appliance
27 over 100,000 Btu/h. 7.50
28 3. For the installation or relocation
29 of each floor furnace, including
30 vent. 6.00
31 4. For the installation or relocation
32 of each suspended heater, recessed
 wall heater or floor-mounted unit
 heater. 6.00
 5. For the installation, relocation or
 replacement of each appliance vent
 installed and not included in an
 appliance permit. 3.00

1	6.	For the repair of, alteration of, or	
2		addition to each heating appliance,	
3		refrigeration unit, cooling unit,	
4		absorption unit, or each heating,	
5		cooling, absorption, or evaporative	
6		cooling system, including installa-	
7		tion of controls regulated by this	
8		Code	6.00
9	7.	For the installation or relocation	
10		of each boiler or compressor to and	
11		including three horsepower, or each	
12		absorption system to and including	
13		100,000 Btu/h	6.00
14	8.	For the installation or relocation	
15		of each boiler or compressor over	
16		three horsepower to and including	
17		15 horsepower, or each absorption	
18		system over 100,000 Btu/h and	
19		including 500,000 Btu/h	11.00
20	9.	For the installation or relocation	
21		of each boiler or compressor over	
22		15 horsepower, or each absorption	
23		system over 500,000 Btu/h to and	
24		including 1,000,000 Btu/h	15.00
25	10.	For the installation or relocation	
26		of each boiler or compressor over	
27		30 horsepower to and including 50	
28		horsepower, or for each absorption	
29		system over 1,000,000 Btu/h and	
30		including 1,750,000 Btu/h	22.50
31	11.	For the installation or relocation	
32		of each boiler or refrigeration	
		compressor over 50 horsepower or each	
		absorption system over 1,750,000 Btu/h	37.50
	12.	For each air-handling unit to and	
		including 10,000 cubic feet per minute,	
		including ducts attached thereto. NOTE:	
		This fee shall not apply to an air-	
		handling unit which is a portion of	
		a factory-assembled appliance, cooling	
		and/or heating unit, evaporative cooler	
		or absorption unit for which a permit	
		is required elsewhere in this code.	4.50
	13.	For each air-handling unit over	
		10,000 cfm	7.50
	14.	For each evaporative cooler other than	
		portable type	4.50
	15.	For each ventilation fan connected to	
		a single duct	3.00

1	16.	For each ventilation system which is not a portion of any heating or air-conditioning system authorized by permit	4.50
2			
3	17.	For the installation of each hood which is served by mechanical exhaust, including the ducts for such hood	4.50
4			
5	18.	For the installation or relocation of each domestic-type incinerator	7.50
6			
7	19.	For the installation or relocation of each commercial or industrial-type incinerator	30.00
8			
9	20.	For each appliance or piece of equipment regulated by this Code but not classed in other appliance categories, or for which no other fee is listed in this Code	4.50
10			
11	21.	When Chapter 22 is applicable (see Section 103), permit fees for fuel-gas piping shall be as follows:	
12			
13		For each gas-piping system of one to four outlets	2.00
14			
15		For each gas-piping system of more than four outlets, per outlet	.50
16			
17			

Other Inspections and Fees

18			
19	1.	Inspections outside of normal business hours (minimum three hours)	25.00/hour
20			
21	2.	Reinspection fee assessed under provisions of Section 305(1)	15.00/each
22			
23	3.	Inspections for which no fee is specifically indicated (minimum charge - one-half hour)	15.00/hour
24			
25	4.	Additional plan review required by changes, additions or revisions to approved plans (minimum charge - two hours)	30.00/hour

26 B. ADD AN EXCEPTION TO SECTION 301 (b) TO READ AS FOLLOWS:

27 EXCEPTION: A permit shall be required for any heating appliance

28 if such appliance is secured to the structure by any means, and

29 is provided to meet the heating requirements of Section 1211 of

30 the Uniform Building Code.

SECTION 7: TABLE 10-D IS HEREBY AMENDED TO READ AS FOLLOWS:

10-D

UNIFORM MECHANICAL CODE

TABLE NO. 10-D—INSULATION OF DUCTS

DUCT LOCATION	INSULATION TYPES MECHANICALLY COOLED	HEATING ZONE ¹	INSULATION TYPES HEATING ONLY
On roof on exterior of building	C, V ² and W	I	A and W
		II	B and W
		III	C and W
Attics, garages and crawl spaces	B ₁ and V ²	I	A
		II	A
		III	B
In walls, ³ within floor- ceiling spaces ³	B ₁ and V ²	I	A
		II	A
		III	B
Within the conditioned space or in basements; return ducts in air plenums	None required		None required
Cement slab or within ground	None required		None required

NOTE: Where ducts are used for both heating and cooling, the minimum insulation shall be as required for the most restrictive condition.

¹Heating Degree Days:

- Zone I below 4500 D.D.
- Zone II 4501 to 8000 D.D.
- Zone III over 8001 D.D.

²Vapor barriers shall be installed on conditioned-air-supply ducts in spaces vented to the outside in geographic areas where the average July, August and September mean dew point temperature exceeds 60°F.

³Insulation may be omitted on that portion of a duct which is located within a wall or a floor-ceiling space where both sides of this space are exposed to conditioned air and where this space is not ventilated or otherwise exposed to unconditioned air. Ceilings which form plenums need not be insulated.

INSULATION TYPES:

- A. 1-inch, 0.60 lb./cu. ft. mineral fiber blankets and felt, rock, slag or glass
1/2-inch, 1.5 to 3 lb./cu. ft. blanket duct liner, rock, slag or glass
1/2-inch, 3 to 10 lb./cu. ft. board, mineral fiber, rock, slag or glass
or equivalent to provide an installed conductance = 0.48
- B. 2-inch, 0.60 lb./cu. ft. mineral fiber blanket
1-inch, 1.5 to 3 lb./cu. ft. board, mineral blanket (duct liner)
1-inch, 3 to 10 lb./cu. ft. mineral fiber board
or equivalent to provide an installed conductance = 0.24
- C. 3-inch, 0.60 lb./cu. ft. mineral fiber blanket
1 1/2-inch, 1.5 to 3 lb./cu. ft. mineral blanket (duct liner)
1 1/2-inch, 3 to 10 lb./cu. ft. mineral fiber board
or equivalent to provide an installed conductance = 0.16
- V. Vapor Barrier: Material with a perm rating not exceeding 0.5 perm. All joints to be sealed.
- W. Approved weatherproof barrier.

94

SECTION 8: Section 710 (h) Exception 2 of the 1982 Uniform Mechanical Code is hereby amended to read as follows:

"A portable ladder may be used for access for appliances on the single story portion, not to exceed 16' in height, of any occupancy regulated by this Code."

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SECTION 9: Add a new section to read as follows:

"Water piping systems which are part of any heating or cooling systems (including condensate lines) using PVC, or PB materials shall be limited to those structures where combustible construction is allowed.

PVC means: Polyvinyl Chloride

PB means: Polybutylene

~~SECTION 9: Add a new section to read as follows:~~
~~"Water piping systems which are part of any heating or cooling systems (including condensate lines) using PVC, or PB materials shall be limited to those structures where combustible construction is allowed.~~

AFFIDAVIT OF PUBLICATION

RECEIVED
DEC 23 3 38 PM '82
CLERK

STATE OF NEVADA, { ss.
COUNTY OF CLARK

LORRAINE JOHNSON, being first duly sworn,

deposes and says: That he is LEGAL CLERK of the
LAS VEGAS SUN, a daily newspaper of general circulation, printed and published
at Las Vegas, in the County of Clark, State of Nevada, and that the attached was
continuously published in said newspaper for a period of 1 time.

from December 22 to December 22

inclusive, being the issues of said newspaper for the following dates, to-wit:

December 22
That said newspaper was regularly issued and circulated on each of the dates
above named.

Signed

Lorraine Johnson

Subscribed and sworn to before me this 22nd
day of December, 1982

Ruth V. Deskin

Notary Public in and for Clark County, Nevada

RUTH V. DESKIN

Notary Public-State of Nevada
COUNTY OF CLARK

My Appointment Expires Apr. 14, 1985



My Commission Expires

BILL NO. 82-75
FIRST AMENDMENT
AN ORDINANCE AMENDING TITLE IV
OF THE MUNICIPAL CODE OF THE
CITY OF LAS VEGAS, NEVADA, 1960
EDITION, BY REPEALING CHAPTER 4,
THEREOF, AND ADDING THERETO A
NEW CHAPTER 4 AND AMENDING TIT-
LE 16, OF THE MUNICIPAL CODE OF
THE CITY OF LAS VEGAS, NEVADA,
1983 EDITION, BY REPEALING CHAP-
TER 24 THEREOF AND ADDING
THERETO A NEW CHAPTER, 24,
ADOPTING BY REFERENCE THE UNI-
FORM MECHANICAL CODE, 1982 EDITION,
PART 1 THEREOF, AND
ADOPTING AN SUPPLEMENTAL DOCU-
MENT PROVIDING AMENDMENTS,
CHANGES AND DELETIONS TO THE
UNIFORM MECHANICAL CODE, 1982
EDITION, PART 2 THEREOF, PRO-
VIDING REGULATIONS FOR THE IN-
STALLATION, REPAIR, SERVICING,
MAINTENANCE AND IMPROVEMENTS
OF HEATING AND AIR CONDITIONING
EQUIPMENT AND DUCTWORK; PRO-
VIDING FOR THE INSPECTION
THEREOF; PROVIDING FOR THE LI-
CENSING OF PERSONS, FIRMS OR
CORPORATIONS ENGAGED IN THE
BUSINESS OF INSTALLING, REPAIR-
ING, SERVICING, MAINTAINING AND
IMPROVING HEATING AND AIR CON-
DITIONING EQUIPMENT AND DUCT-
WORK; PROVIDING FOR ISSUANCE OF
PERMITS IN CONNECTION WITH SUCH
WORK; PROVIDING OTHER MATTERS
PROPERLY RELATING THERETO; PRO-
VIDING PENALTIES FOR THE VIOLA-
TION HEREOF; AND REPEALING ALL
ORDINANCES AND PARTS OF ORDI-
NANCES IN CONFLICT HERewith.
Sponsored By:
Commissioner Paul Christensen
Summary: Adopts the Uniform Me-
chanical Code, 1982 Edition, provides
regulations for the installation, repair,
service, maintenance, and improvement
of heating and air conditioning
equipment and ductwork and the in-
spection thereof and provides for the
licensing of persons doing air condition-
ing work.
At a Commission Meeting on December
15, 1982 BILL NO. 82-75 was read by
title and referred to Recommending
Committee: Commissioners Christensen
and Lurie.
COPIES OF THE COMPLETE ORDI-
NANCE ARE AVAILABLE FOR PUBLIC
INFORMATION IN THE OFFICE OF THE
CITY CLERK, 10TH FLOOR, CITY HALL,
400 EAST STEWART AVENUE, LAS
VEGAS, NEVADA.
Pub: December 22, 1982
Las Vegas SUN

FIRST AMENDMENT
BILL NO. 82-75
ORDINANCE NO. 3025
AN ORDINANCE AMENDING TITLE IV
OF THE MUNICIPAL CODE OF THE
CITY OF LAS VEGAS, NEVADA, 1960
EDITION, BY REPEALING CHAPTER 4
THEREOF AND ADDING THERETO A

NEW CHAPTER 4 AND AMENDING TITLE
16, OF THE MUNICIPAL CODE OF
THE CITY OF LAS VEGAS, NEVADA,
1983 EDITION, BY REPEALING CHAPTER
24 THEREOF AND ADDING
THERETO A NEW CHAPTER 24,
ADOPTING BY REFERENCE THE UNIFORM
MECHANICAL CODE, 1982 EDITION,
AS PART 1 THEREOF AND ADOPTING A
SUPPLEMENTAL DOCUMENT PROVIDING
AMENDMENTS, CHANGES AND DELETIONS
TO THE UNIFORM MECHANICAL CODE, 1982
EDITION, AS PART 2 THEREOF, PROVIDING
REGULATIONS FOR THE INSTALLATION,
REPAIR, SERVICING, MAINTENANCE AND
IMPROVEMENT OF HEATING AND AIR
CONDITIONING EQUIPMENT AND DUCTWORK;
PROVIDING FOR THE INSPECTION
THEREOF; PROVIDING FOR THE LICENSING
OF PERSONS, FIRMS OR CORPORATIONS
ENGAGED IN THE BUSINESS OF
INSTALLING, REPAIRING, SERVICING,
MAINTAINING AND IMPROVING HEATING
AND AIR CONDITIONING EQUIPMENT
AND DUCTWORK; PROVIDING FOR
ISSUANCE OF PERMITS IN CONNECTION
WITH SUCH WORK; PROVIDING OTHER
MATTERS PROPERLY RELATING
THERE TO; PROVIDING PENALTIES
FOR THE VIOLATION HEREOF; AND
REPEALING ALL ORDINANCES AND
PARTS OF ORDINANCES IN CONFLICT
HEREWITH.

Sponsored By:
Commissioner Paul Christensen
Summary: Adopts the Uniform Mechanical
Code, 1982 Edition, provides
regulations for the installation, repair,
service, maintenance, and improvement
of heating and air conditioning
equipment and ductwork and the
inspection thereof and provides for the
licensing of persons doing air conditioning
work.

The above and foregoing amended
ordinance was first proposed and read
by title to the Board of Commissioners
on the 15th day of December, 1982,
and referred to the following committee
composed of Commissioners Christensen
and Lurie, for recommendation;
thereafter the said committee reported
favorably on said amended ordinance
on the 19th day of January, 1983 which
was a regular meeting of said Board;
that at said regular meeting the
proposed ordinance was read by title
to the Board of Commissioners as
amended and adopted by the following
vote:

VOTING "AYE" Commissioners:
Christensen, Levy, Lurie, Pearson and
Mayor Briare

VOTING "NAY" Commissioners: None
ABSENT: None

COPIES OF THE COMPLETE ORDINANCE
ARE AVAILABLE FOR PUBLIC
INFORMATION IN THE OFFICE OF THE
CITY CLERK, 10th FLOOR, CITY HALL,
100 EAST STEWART AVENUE, LAS
VEGAS, NEVADA

Sub: February 9, 1983
ss. Vegas, NV

AFFIDAVIT OF PUBLICATION

STATE OF NEVADA,
COUNTY OF CLARK

{ ss.

Coralee M. Wilson, being first duly sworn,

deposes and says: That he is Legal Clerk of the
LAS VEGAS SUN, a daily newspaper of general circulation, printed and published
at Las Vegas, in the County of Clark, State of Nevada, and that the attached was
continuously published in said newspaper for a period of 1 time.

from February 9, 1983 to February 9, 1983

inclusive, being the issues of said newspaper for the following dates, to-wit:

February 9, 1983

That said newspaper was regularly issued and circulated on each of the dates
above named.

Signed

Coralee M. Wilson

Subscribed and sworn to before me this 7th
day of March 1983.

Ruth V. Deskin

Notary Public in and for Clark County, Nevada
RUTH V. DESKIN

My Commission Expires



Notary Public State of Nevada
COUNTY OF CLARK

My Appointment Expires Apr. 14, 1985

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MAR 14 1 40 PM '83

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07573

BILL NO. 82-75
ORDINANCE NO. 3025
AN ORDINANCE AMENDING TITLE IV,
OF THE MUNICIPAL CODE OF THE
CITY OF LAS VEGAS, NEVADA, 1980
EDITION, BY REPEALING CHAPTER 4,
THEREOF AND ADDING THERETO A
NEW CHAPTER 4 AND AMENDING TIT-
LE 18 OF THE MUNICIPAL CODE OF
THE CITY OF LAS VEGAS, NEVADA,
1983 EDITION, BY REPEALING CHAP-
TER 24 THEREOF AND ADDING
THERETO A NEW CHAPTER 24,
ADOPTING BY REFERENCE THE UNI-
FORM MECHANICAL CODE, 1982 EDITION
AS PART 1 THEREOF AND
ADOPTING A SUPPLEMENTAL OCCU-
PANCY PROVIDING AMENDMENTS,
CHANGES AND DELETIONS TO THE
UNIFORM MECHANICAL CODE, 1982
EDITION, AS PART 2 THEREOF, PRO-
VIDING REGULATIONS FOR THE IN-
STALLATION, REPAIR, SERVICING,
MAINTENANCE AND IMPROVEMENT
OF HEATING AND AIR CONDITIONING
EQUIPMENT AND DUCTWORK; PRO-
VIDING FOR THE INSPECTION
THEREOF; PROVIDING FOR THE LIC-
ENSING OF PERSONS, FIRMS OR
CORPORATIONS ENGAGED IN THE
BUSINESS OF INSTALLING, REPAIR-
ING, SERVICING, MAINTAINING AND
IMPROVING HEATING AND AIR CON-
DITIONING EQUIPMENT AND DUC-
TWORK; PROVIDING FOR ISSUANCE
OF PERMITS IN CONNECTION WITH
SUCH WORK; PROVIDING OTHER
MATTERS PROPERLY RELATING
THEREOF; PROVIDING PENALTIES
FOR THE VIOLATION HEREOF; AND
REPEALING ALL ORDINANCES AND
PARTS OF ORDINANCES IN CONFLICT
HEREWITH.

Sponsored By:
Commissioner Paul Christensen
Summary: Adopts the Uniform Me-
chanical Code, 1982 Edition, provides
regulations for the installation, repair,
service, maintenance, and improvement
of heating and air conditioning equipment
and ductwork and the inspection thereof
and provides for the licensing of persons
doing air conditioning work.

The above and foregoing ordinance was
first proposed and read by title to the
Board of Commissioners on the 15th
day of December, 1982, and referred
to the following committee composed
of Commissioners Christensen and Lurie
for recommendation; thereafter the said
committee reported favorably on said
ordinance on the 19th day of January,
1983, which was a regular meeting of
said Board; that at said regular meeting,
the proposed ordinance was read by
title to the Board of Commissioners as
first introduced and adopted by the fol-
lowing vote.

VOTING "AYE" Commissioners:
Christensen, Levy, Lurie, Pearson and
Mayor Briare

VOTING "NAY" Commissioners: None
ABSENT: None

COPIES OF THE COMPLETE ORDINANCE
ARE AVAILABLE FOR PUBLIC
INFORMATION IN THE OFFICE OF THE
CITY CLERK, 10TH FLOOR, CITY HALL,
400 EAST STEWART AVENUE, LAS
VEGAS, NEVADA.

Pub: January 22, 1983
Las Vegas SUN

AFFIDAVIT OF PUBLICATION

STATE OF NEVADA,
COUNTY OF CLARK

{ ss.

Christa D. Crouse, being first duly sworn,

Legal Clerk

deposes and says: That he is _____ of the
LAS VEGAS SUN, a daily newspaper of general circulation, printed and published
at Las Vegas, in the County of Clark, State of Nevada, and that the attached was
continuously published in said newspaper for a period of 1 time.

from January 22 to January 22

inclusive, being the issues of said newspaper for the following dates, to-wit:

January 22

That said newspaper was regularly issued and circulated on each of the dates
above named.

Signed

Christa D. Crouse

Subscribed and sworn to before me this 24th
day of January, 1983

Ruth V. Deskin

Notary Public in and for Clark County, Nevada

RUTHE V. DESKIN

Notary Public-State of Nevada
COUNTY OF CLARK

My Appointment Expires Apr. 14, 1985

My Commission Expires

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JAN 26 11 19 AM '82

CITY CLERK

07574

BILL NO. 82-75
ORDINANCE NO. 3025
AN ORDINANCE AMENDING TITLE IV,
OF THE MUNICIPAL CODE OF THE
CITY OF LAS VEGAS, NEVADA, 1980
EDITION, BY REPEALING CHAPTER 4,
THEREOF AND ADDING THERETO A
NEW CHAPTER 4 AND AMENDING TIT-
LE 16 OF THE MUNICIPAL CODE OF
THE CITY OF LAS VEGAS, NEVADA,
1983 EDITION, BY REPEALING CHAP-
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THERETO A NEW CHAPTER 24,
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AS PART 1 THEREOF AND
ADOPTING A SUPPLEMENTAL DOC-
UMENT PROVIDING AMENDMENTS,
CHANGES AND DELETIONS TO THE
UNIFORM MECHANICAL CODE, 1982
EDITION, AS PART 2 THEREOF, PRO-
VIDING REGULATIONS FOR THE IN-
STALLATION, REPAIR, SERVICING,
MAINTENANCE AND IMPROVEMENT
OF HEATING AND AIR CONDITIONING
EQUIPMENT AND DUCTWORK, PRO-
VIDING FOR THE INSPECTION
THEREOF; PROVIDING FOR THE LI-
CENSING OF PERSONS, FIRMS OR
CORPORATIONS ENGAGED IN THE
BUSINESS OF INSTALLING, REPAIR-
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IMPROVING HEATING AND AIR CON-
DITIONING EQUIPMENT AND DUC-
TWORK; PROVIDING FOR ISSUANCE
OF PERMITS IN CONNECTION WITH
SUCH WORK; PROVIDING OTHER
MATTERS PROPERLY RELATING
THERE TO; PROVIDING PENALTIES
FOR THE VIOLATION HEREOF; AND
REPEALING ALL ORDINANCES AND
PARTS OF ORDINANCES IN CONFLICT
HEREWITH.

Sponsored By:
Commissioner Paul Christensen
Summary: Adopts the Uniform Me-
chanical Code, 1982 Edition, provides
regulations for the installation, repair,
service, maintenance, and improvement
of heating and air conditioning equip-
ment and ductwork and the inspection thereof
and provides for the licensing of persons
doing air conditioning work.

The above and foregoing ordinance was
first proposed and read by title to the
Board of Commissioners on the 15th
day of December, 1982, and referred
to the following committee composed
of Commissioners Christensen and Luria
for recommendation; thereafter the said
committee reported favorably on said
ordinance on the 19th day of January,
1983, which was a regular meeting of
said Board; that at said regular meeting,
the proposed ordinance was read by
title to the Board of Commissioners as
first introduced and adopted by the fol-
lowing vote.

VOTING "AYE" Commissioners:
Christensen, Levy, Lurie, Pearson and
Mayor Briara

VOTING "NAY" Commissioners: None
ABSENT: None

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INFORMATION IN THE OFFICE OF THE
CITY CLERK, 10TH FLOOR, CITY HALL,
400 EAST STEWART AVENUE, LAS
VEGAS, NEVADA.

Pub: January 22, 1983
Las Vegas SUN

AFFIDAVIT OF PUBLICATION

STATE OF NEVADA, { ss.
COUNTY OF CLARK

Christa D. Crouse

, being first duly sworn,

deposes and says: That he is Legal Clerk of the
LAS VEGAS SUN, a daily newspaper of general circulation, printed and published
at Las Vegas, in the County of Clark, State of Nevada, and that the attached was
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from January 22 to January 22

inclusive, being the issues of said newspaper for the following dates, to-wit:

January 22

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above named.

Signed

Christa D. Crouse

Subscribed and sworn to before me this 24th
day of January, 1983

My Commission Expires



Notary Public and for Clark County, Nevada

Notary Public-State of Nevada
COUNTY OF CLARK

My Appointment Expires Apr. 14, 1985

RECEIVED

JAN 27 3 17 PM '82

CITY CLERK

RECEIVED

JAN 26 11 19 AM '82

CITY CLERK

07575