City of Portland, Maine – Building or Use Permit Application 389 Congress Street, 04101, Tel: (207) 874-8703, FAX: 874-8716 Location of Construction: Permit No 9 Owner: Phone: 7720574 Joyce B. Walente 04103 20 Providence St. Owner Address: Lessee/Buyer's Name: Phone: BusinessName: Same Permit Issued: Contractor Name: Address: Phone: Owner COST OF WORK: PERMIT FEE: Past Use: Proposed Use: \$ 2,000 \$ 36.00 **FIRE DEPT.** □ Approved INSPECTION: Same 1-Family Use Group: Type: 514 ☐ Denied CBL: Zone: BOCAGE 169-D-005 Signature: Signature: Zoning Approval: Proposed Project Description: PEDESTRIAN ACTIVITIES DISTRICT (PAD.) Finishing off a room over a deteched gerage. Levery Rm Sitting Rm devery Rm A&M plumbones any J. MACMILLAN Action: Approved Special Zone or Reviews: Approved with Conditions: ☐ Shoreland Denied □ Wetland ☐ Flood Zone ☐ Subdivision ∧ ∧ Signature: Date: ☐ Site Plan mai ☐minor ☐mm ☐ Permit Taken By: Date Applied For: 9-28-99 **Zoning Appeal** □ Variance This permit application does not preclude the Applicant(s) from meeting applicable State and Federal rules. □ Miscellaneous Building permits do not include plumbing, septic or electrical work. 2.. ☐ Conditional Use Building permits are void if work is not started within six (6) months of the date of issuance. False informa-☐ Interpretation 3. ☐ Approved tion may invalidate a building permit and stop all work.. ☐ Denied Send To: Joyce B Valente 20 Providence St. Historic Preservation Portland, NE 04103 ☑ Not in District or Landmark ☐ Does Not Require Review PERMIT ISSUED ☐ Requires Review WITH REQUIREMENTS Action: **CERTIFICATION** □ Appoved ☐ Approved with Conditions I hereby certify that I am the owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been □ Denied authorized by the owner to make this application as his authorized agent and I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in the application is issued, I certify that the code official's authorized representative shall have the authority to enter all Date: areas covered by such permit at any reasonable hour to enforce the provisions of the code(s) applicable to such permit 9-28-99 SIGNATURE OF APPLICANT ADDRESS: DATE: PHONE: RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE PHONE: **CEO DISTRICT** White-Permit Desk Green-Assessor's Canary-D.P.W. Pink-Public File Ivory Card-Inspector

COMMENTS

	•	
11/1/99 - Existing Unit, Fine Description ourse that She / 122/00 Fine Rating Compellers Los unt Hester was installed to Cof 8 oh - No od til	Ratings @ Stair well mut 6	and.
advised or nee that The	min set permit for	is level Hto
Baton Fire Cation Constillate		Keste
9 11 7 104 109 - 1000	Charles Sieven	
Las und Here was consider	1994 -	
Cof on - No soldel	and levery living	
1		
	Inspection I	Dagond
	Inspection F Type	Necora Date
	Foundation:	
	Framing:	
	Plumbing:	
	Final:	<u> </u>
	Other:	



CITY OF PORTLAND, MAINE Department of Building Inspection

Certificate of Occupancy

LOCATION 20 Providence Street 169-0-005

Issued to

Joyce Valente

Date of Issue

April 5, 2000

This is to certify that the building, premises, or part thereof, at the above location, built — altered — changed as to use under Building Permit No. 991115 , has had final inspection, has been found to conform substantially to requirements of Zoning Ordinance and Building Code of the City, and is hereby approved for

PORTION OF BUILDING OR PREMISES

occupancy or use, limited or otherwise, as indicated below.

APPROVED OCCUPANCY

2nd floor of the garage

sitting/family Room Boca 96 Use group U Type 5B

Limiting Conditions:

This space is considered as an extension of the existing single family dwelling. It is not a seperate dwelling unit.

This certificate supersedes certificate issued

Approved:

(Date) Inspector Inspector of Buildings

Notice: This certificate identifies lawful use of building or premises, and ought to be transferred from owner to owner when property changes hands. Copy will be furnished to owner or lessee for one dollar.

THIS IS NOT A PERMIT/CONSTRUCTION CANNOT COMMENCE UNTIL THE PERMIT IS ISSUED

Building or Use Permit Pre-Application Additions/Alterations/Accessory Structures

To Detached Single Family Dwelling

In the interest of processing your application in the quickest possible manner, please complete the Information below for a Building or Use Permit.

NOTE**If you or the property owner owes real estate or personal property taxes or user charges on any property within the City, payment arrangements must be made before permits of any kind are accepted.

Location/Address of Construction: 20 PROVIDENCE ST PORTLAND ME 04103					
Tax Assessor's Chart, Block & Lot Number	Owner:	Telephone#:			
Chart# (69 Block#) Lot# 005	Joyce B. Valente	7720574			
Owner's Address:	Lessee/Buyer's Name (If Applicable)	Cost Of Work: Fee			
20 PROVIDENCE ST.		\$2000 \$360			
Proposed Project Description:(Please be as specific as possible)					
FINISHING OFF A ROOM OVER	- A DETACHED GARAGE				
Contractor's Name, Address & Telephone	Rec'd	By:			
Sar SIF Sung					
	ternal & External Plumbing, HVAC and				
•All construction must be conducted in compliance with the 1996 B.O.C.A. Building Code as amended by Section 6-Art II.					
. A 11 m lanna la 20 m ann a 4 la ann ann a 1 ann a					
	cted in compliance with the State of Maine Plu	umbing Code.			
 All Electrical Installation must comply w 		umbing Code. nded by Section 6-Art III.			
•All Electrical Installation must comply w •HVAC(Heating, Ventilation and Air Condit	cted in compliance with the State of Maine Plu with the 1996 National Electrical Code as amen tioning) installation must comply with the 19	umbing Code. nded by Section 6-Art III. 93 BOCA Mechanical Code.			
•All Electrical Installation must comply w •HVAC(Heating, Ventilation and Air Condit You must Include the following with you a 1) A Copy of You	cted in compliance with the State of Maine Plurith the 1996 National Electrical Code as amenationing) installation must comply with the 1994 application: The Deed or Purchase and Sale Agreements	umbing Code. nded by Section 6-Art III. 93 BOCA Mechanical Code. DEPT. OF BUILDING INSPECTION OF PORTLAND, ME			
•All Electrical Installation must comply w •HVAC(Heating, Ventilation and Air Condit You must Include the following with you a 1) A Copy of You 2) A Copy of you	cted in compliance with the State of Maine Pluth the 1996 National Electrical Code as amentioning) installation must comply with the 19 upplication: ur Deed or Purchase and Sale Agreemour Construction Contract, if availab	umbing Code. nded by Section 6-Art III. 93 BOCA Mechanical Code. DEPT. OF BUILDING INCPROVIOUS Tentity OF PORTLAND, ME			
•All Electrical Installation must comply w •HVAC(Heating, Ventilation and Air Condit You must Include the following with you a 1) A Copy of You 2) A Copy of yo 3) A	cted in compliance with the State of Maine Placith the 1996 National Electrical Code as amenationing) installation must comply with the 1992 application: ur Deed or Purchase and Sale Agreem our Construction Contract, if available Plot Plan (Sample Attached)	umbing Code. Inded by Section 6-Art III. 93 BOCA Mechanical Code. DEPT. OF BUILDING INSPECTION INDEDITY OF PORTLAND, ME REP 2 8 1999			
•All Electrical Installation must comply w •HVAC(Heating, Ventilation and Air Condit You must Include the following with you a 1) A Copy of You 2) A Copy of you 3) A If there is expansion to the structure, a com	cted in compliance with the State of Maine Place with the 1996 National Electrical Code as amentioning) installation must comply with the 1994 supplication: ur Deed or Purchase and Sale Agreem our Construction Contract, if availab Plot Plan (Sample Attached) supplete plot plan (Site Plan) must include	umbing Code. nded by Section 6-Art III. 93 BOCA Mechanical Code. DEPT. OF BUILDING INCPECTION LEPT. OF PORTLAND, ME LEPT. SEP 2 8 1999			
•All Electrical Installation must comply w •HVAC(Heating, Ventilation and Air Condit You must Include the following with you a 1) A Copy of You 2) A Copy of you 3) A If there is expansion to the structure, a com • The shape and dimension of the lot, all exit	cted in compliance with the State of Maine Placith the 1996 National Electrical Code as amerationing) installation must comply with the 19 application: our Deed or Purchase and Sale Agreem our Construction Contract, if availabe Plot Plan (Sample Attached) nplete plot plan (Site Plan) must include isting buildings (if any), the proposed structure and sale Agreements.	umbing Code. nded by Section 6-Art III. 93 BOCA Mechanical Code. DEPT. OF BUILDING INSPECTION THE OF PORTLAND, ME LE SEP 2 8 1999 The distance from the actual			
•All Electrical Installation must comply w •HVAC(Heating, Ventilation and Air Condit You must Include the following with you a 1) A Copy of You 2) A Copy of you 3) A If there is expansion to the structure, a com • The shape and dimension of the lot, all exiproperty lines. Structures include decks po	cted in compliance with the State of Maine Platith the 1996 National Electrical Code as amentioning) installation must comply with the 19 application: ur Deed or Purchase and Sale Agreem our Construction Contract, if availabe Plot Plan (Sample Attached) nplete plot plan (Site Plan) must include isting buildings (if any), the proposed structure approches, a bow windows cantilever sections and ro	umbing Code. nded by Section 6-Art III. 93 BOCA Mechanical Code. DEPT. OF BUILDING INSPECTION THE OF PORTLAND, ME LE SEP 2 8 1999 The distance from the actual			
•All Electrical Installation must comply w •HVAC(Heating, Ventilation and Air Condit You must Include the following with you a 1) A Copy of You 2) A Copy of you 3) A If there is expansion to the structure, a com • The shape and dimension of the lot, all exit	cted in compliance with the State of Maine Placith the 1996 National Electrical Code as amenationing) installation must comply with the 1996 pplication: The purchase and Sale Agreement our Construction Contract, if availabed Plot Plan (Sample Attached) The purchase and Sale Agreement out Plan (Site Plan) must include insting buildings (if any), the proposed structure and orches, a bow windows cantilever sections and rouctures.	umbing Code. nded by Section 6-Art III. 93 BOCA Mechanical Code. DEPT. OF BUILDING INSPECTION THE OF PORTLAND, ME LE SEP 2 8 1999 The distance from the actual			

A complete set of construction drawings showing all of the following elements of construction:

- Cross Sections w/Framing details (including porches, decks w/ railings, and accessory structures)
- Floor Plans & Elevations
- Window and door schedules
- Foundation plans with required drainage and dampproofing
- Electrical and plumbing layout. Mechanical drawings for any specialized equipment such as furnaces, chimneys, gas equipment, HVAC equipment (air handling) or other types of work that may require special review must be included.

Certification

I hereby certify that I am the Owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his/her authorized agent. I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in this application is issued, I certify that the Code Official's authorized representative shall have the authority to enter all areas covered by this permit at any reasonable hour to enforce the provisions of the codes applicable to this permit.

Signature of applicant:	Jana B. Valente	Date:	9/27	199	
Building Permit	Fee: \$30.00 for the 1st \$1000.cost plus \$6.00 per \$1.	.000.00 const	truction co	ost thereafter	

O:\INSP\CORRESP\MNUGENT\ARADSFD.WPD

LAND USE - ZONING REPORT

ADDRESS: 70 Providences St DATE: 169-D-5
ADDRESS. CO 1 CO
REASON FOR PERMIT: fines by from over detached garage
BUILDING OWNER: Toyen B, VAlente C-B-L: 169-D-5
PERMIT APPLICANT: Owner
APPROVED: With Conditions DENIED:
#() # O, #() CONDITION(S) OF APPROVAL
This permit is being approved on the basis of plans submitted. Any deviations shall
• • • • • • • • • • • • • • • • • • •
2. During its existence, all aspects of the Home Occupation criteria, Section 14-410, shall be maintained.
maintained. The footprint of the existing shall not be increased during maintenance
reconstruction.
4'11 in affect for this amendment
Type we are structure is legally nonconforming as to rear and side setbacks. If you were
to demolish the building on your own volition, you will <u>not</u> be able to maintain these same setbacks. Instead you would need to meet the zoning setbacks set forth in today's
ordinances. In order to preserve these legally non-conforming setbacks, you may only
rebuild the in place and in phases. This property shall remain a single family dwelling. Any change of use shall require a
't application for review and approval
and the direct that this property has a legal use of the standard of the stand
in this approved use shall require a separate permit application for review and approved.
8. Separate permits shall be required for any signage. Separate permits shall be required for future decks, sheds, pool(s), and/or garage. Separate permits shall be required for future decks, sheds, pool(s), and/or garage.
The section of the section and distingtional dwelling unit. You snall not add any additional
kitchen equipment, such as stoves, microwaves, refrigerators, of kitchen shiks, etc.
without special approvals. Other requirements of condition This Space is being considered AS
The existing of family durilling. It is
An extension of the super the
Not A Separate unit.
Marge Schmuckal, Zoning Administrator

BUILDING PERMIT REPORT ADDRESS: 20 /Contractor PERMIT APPLICANT: CONSTRUCTION TYPE **USE GROUP** The City's Adopted Building Code (The BOCA National Building Code/1996 with City Amendments) The City's Adopted Mechanical Code (The BOCA National Mechanical Code/1993) CONDITION(S) OF APPROVAL This permit is being issued with the understanding that the following conditions are met: X 1 X 1 Approved with the following conditions: Approved with the following conditions: This permit does not excuse the applicant from meeting applicable State and Federal rules and laws. Before concrete for foundation is placed, approvals from the Development Review Coordinator and Inspection Services must be obtained. (A 24 hour notice is required prior to inspection)" ALL LOT LINES SHALL BE CLEARLY MARKED BEFORE CALLING." Foundation drain shall be placed around the perimeter of a foundation that consists of gravel or crushed stone containing not more than 10 percent material that passes through a No. 4 sieve. The drain shall extend a minimum of 12 inches beyond the outside edge of the 3. footing. The thickness shall be such that the bottom of the drain is not higher than the bottom of the base under the floor, and that the top of the drain is not less than 6 inches above the top of the footing. The top of the drain shall be covered with an approved filter membrane material. Where a drain tile or perforated pipe is used, the invert of the pipe or tile shall not be higher than the floor elevation. The top of joints or top of perforations shall be protected with an approved filter membrane material. The pipe or tile shall be placed on not less than 2" of gravel or crushed stone, and shall be covered with not less than 6" of the same material. Section 1813.5.2 Foundations anchors shall be a minimum of ½" in diameter, 7" into the foundation wall, minimum of 12" from corners of foundation and 4. a maximum 6' o.c. between bolts. (Section 2305.17) Waterproofing and dampproofing shall be done in accordance with Section 1813.0 of the building code. 5. Precaution must be taken to protect concrete from freezing. Section 1908.0 It is strongly recommended that a registered land surveyor check all foundation forms before concrete is placed. This is done to verify 6. 7. that the proper setbacks are maintained. Private garages located beneath habitable rooms in occupancies in Use Group R-1, R-2, R-3 or I-1 shall be separated from adjacent interior spaces by fire partitions and floor/ceiling assembly which are constructed with not less than 1-hour fire resisting rating. Private 8. garages attached side-by-side to rooms in the above occupancies shall be completely separated from the interior spaces and the attic area by means of ½ inch gypsum board or the equivalent applied to the garage means of ½ inch gypsum board or the equivalent applied to the garage side. (Chapter 4, Section 407.0 of the BOCA/1996) All chimneys and vents shall be installed and maintained as per Chapter 12 of the City's Mechanical Code. (The BOCA National 9. Mechanical Code/1993). Chapter 12 & NFPA 211 Sound transmission control in residential building shall be done in accordance with Chapter 12, Section 1214.0 of the City's Building

Guardrails & Handrails: A guardrail system is a system of building components located near the open sides of elevated walking surfaces for the purpose of minimizing the possibility of an accidental fall from the walking surface to the lower level. Minimum height all Use

Groups 42", except Use Group R which is 36". In occupancies in Use Group A, B, H-4, I-1, I-2, M and R and public garages and open parking structures, open guards shall have balusters or be of solid material such that a sphere with a diameter of 4" cannot pass through any opening. Guards shall not have an ornamental pattern that would provide a ladder effect. (Handrails shall be a minimum of 3e4" but not more than 38". Use Group R-3 shall not be less than 30", but not more than 38".) Handrail grip size shall have a circular cross section with an outside diameter of at least 1 1/4" and not greater than 2". (Sections 1021 & 1022.0) - Handrails shall be on both sides of stairway. (Section 1014.7)

Headroom in habitable space is a minimum of 7'6". (Section 1204.0)

10.

Stair construction in Use Group R-3 & R-4is a minimum of 10" tread and 7 3/4" maximum rise. All other Use Group minimum 11" tread, 7" maximum rise. (Section 1014.0) The minimum headroom in all parts of a stairway shall not be less than 80 inches. (6'8") 1014.4

Every sleeping room below the fourth story in buildings of Use Groups R and I-1 shall have at least one operable window or exterior door

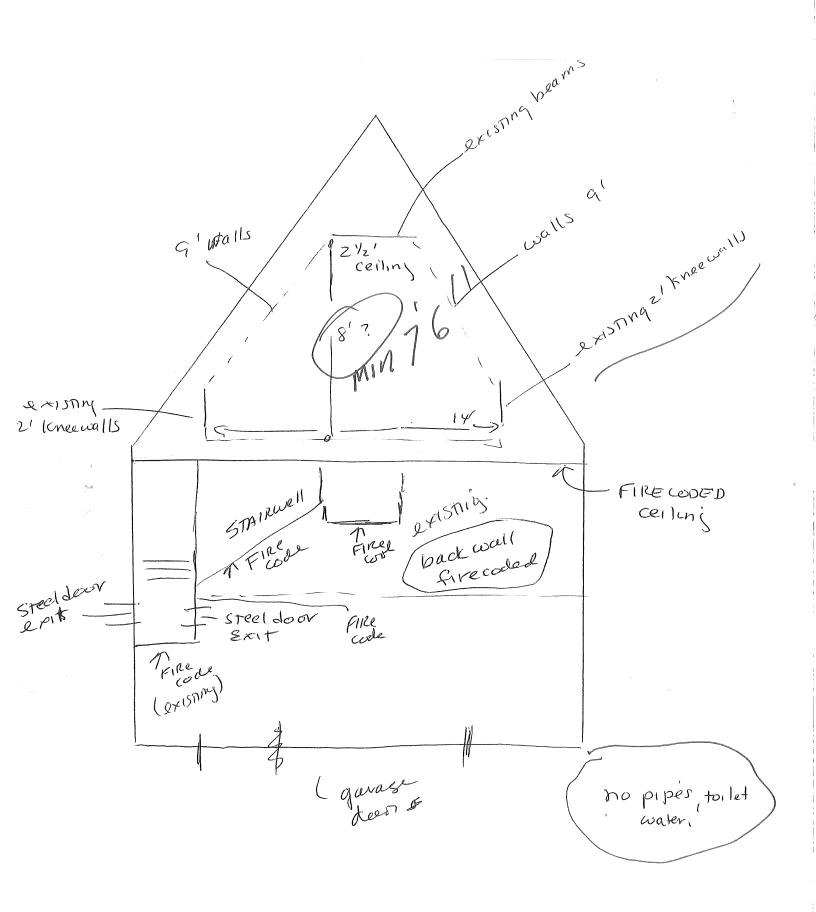
approved for emergency egress or rescue. The units must be operable from the inside without the use of special knowledge or separate tools. Where windows are provided as means of egress or rescue they shall have a sill height not more than 44 inches (1118mm) above the floor. All egress or rescue windows from sleeping rooms shall have a minimum net clear opening height dimension of 24 inches (610mm). The minimum net clear opening width dimension shall be 20 inches (508mm), and a minimum net clear opening of 5.7 sq. ft. (Section 1018.6)

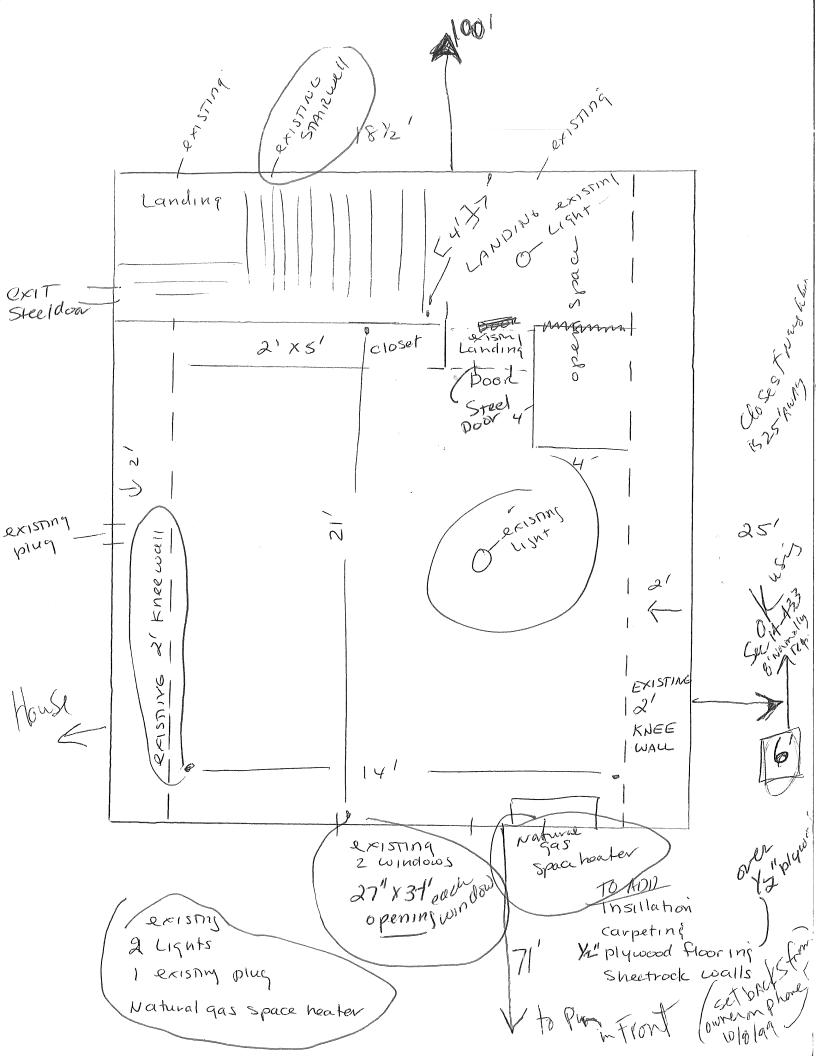
Each apartment shall have access to two (2) separate, remote and approved means of egress. A single exit is acceptable when it exits
the start from the apartment to the building exterior with no communications to other apartment units. (Section 1010.1)
All vertical openings shall be enclosed with construction having a fire rating of at least one (1) nour, including the doors with seri-
• • • • • • • • • • • • • • • • • • •
The boiler shall be protected by enclosing with (1)hour fire rated construction including fire doors and ceiling, or by providing automati
• • • • • • • • • • • • • • • • • • •
the state of a state of the sta
the City's Building Code Chapter 9, Section 920.3.2 (BOCA National Building Code/1996), and NFPA 101 Chapter 18 &19. (Smoke
detectors shall be installed and maintained at the following locations):
In the immediate vicinity of bedrooms
• In all bedrooms
Least start within a dwelling unit including basements
A restriction to the required AC primary power source, required smoke detectors in occupancies in Use Groups R-2, R-3 and I-1 shall
interconnection is reduited because 320.3.2.
A portable fire extinguisher shall be located as per NFPA #10. They shall bear the label of an approved agency and be of an approved
type (Section 921.0)
The Fire Alarm System shall maintained to NFPA #72 Standard.
mr. a. 11. Contain shall resintained to NEPA #13 Standard
All exit signs, lights and means of egress lighting shall be done in accordance with Chapter 10 Section & Subsections 1025.0 & 1021.0
and the Duttile Code (The DOCA National Building Code/1996)
Section 25, 125 of the Municipal Code for the City of Portland states, "No person or utility snall be granted a permit to excavate or open
t 11. Com the time of November 15 of each year to April 15 of the following year.
A continue of the Maine State Human Rights Act Hile 5 MRSA feles, shall obtain a confidence of the Maine State Human Rights Act Hile 5 MRSA feles, shall obtain a confidence of the Maine State Human Rights Act Hile 5 MRSA feles, shall obtain a confidence of the Maine State Human Rights Act Hile 5 MRSA feles, shall obtain a confidence of the Maine State Human Rights Act Hile 5 MRSA feles, shall obtain a confidence of the Maine State Human Rights Act Hile 5 MRSA feles, shall obtain a confidence of the Maine State Human Rights Act Hile 5 MRSA feles, shall obtain a confidence of the Maine State Human Rights Act Hile 5 MRSA feles, shall obtain a confidence of the Maine State Human Rights Act Hile 5 MRSA feles, shall obtain a confidence of the Maine State Human Rights Act Hile 5 MRSA feles, shall obtain a confidence of the Maine State Human Rights Act Hile 5 MRSA feles, shall obtain the Maine State Human Rights Act Hile 5 MRSA feles, shall obtain the Maine State Human Rights Act Hile 5 MRSA feles, shall obtain the Maine State Human Rights Act Hill 6 MRSA feles, shall obtain the Maine State Human Rights Act Hill 6 MRSA feles, shall obtain the Maine State Human Rights Act Hill 6 MRSA feles, shall obtain the Maine State Human Rights Act Hill 6 MRSA feles, shall obtain the Maine State Human Rights Act Hill 6 MRSA feles, shall obtain the Maine State Human Rights Act Hill 6 MRSA feles, shall obtain the Maine State Human Rights Act Hill 6 MRSA feles, shall obtain the Maine State Human Rights Act Hill 6 MRSA feles, shall obtain the Maine State Human Rights Act Hill 6 MRSA feles, shall obtain the Maine State Human Rights Act Hill 6 MRSA feles, shall obtain the Maine State Human Rights Act Hill 6 MRSA feles, shall obtain the Maine State Human Rights Act Hill 6 MRSA feles, shall obtain the Maine State Human Rights Act Hill 6 MRSA feles, shall 6 MRSA fe
The builder of a facility to which Section 4394-C of the Maine State Human Taguta New Title Builder of a facility to which Section 4394-C of the Maine State Human Taguta New Title Builder shall submit the certification the Division from a design professional that the plans commencing construction of the facility, the builder shall submit the certification the Division
xx 1, 11 was the requirements of Chapter 12 Sections 1210 0 of the City's Building Code, (Crawl spaces & auto).
All electrical plumbing and HVAC permits must be obtained by a Master Licensed holders of their trade. No closing in of warm and
all electrical (min 72 hours notice) and plumbing inspections have been done.
1 Continue of Occupancy is issued
All requirements must be met before a final Certificate of Occupancy is issued. All building elements shall meet the fastening schedule as per Table 2305.2 of the City's Building Code (the BOCA National Building
Ventilation of spaces within a building shall be done in accordance with the City's Mechanical Code (The BOCA National Nechanical
Code/1993). (Chapter M-16)
Code/1993). (Chapter M-16) Please read and implement the attached Land Use Zoning report requirements. See ATA Ched Poring cutting and notching shall be done in accordance with Sections 2305.4.4, 2305.5.1 and 2305.5.3 of the City's Building Code.
Please read and implement the attached Land Use Zolling report requirements. Boring, cutting and notching shall be done in accordance with Sections 2305.4.4, 2305.5.1 and 2305.5.3 of the City's Building Code.
Glass and glazing shall meet the requirements of Chapter 24 of the building code.
Glass and glazing shall meet the requirements of Chapter 24 of the building code. All signage, shall be done in accordance with Section 3102.0 signs of the City's Building Code, (The BOCA National Building Code
1996).
This penmit does not authorize any New dwelling
Units'
A - 1
1 (4 -

Montses, Building Inspector Lt. McDougall, PFD Marge Schmuckal, Zoning Administrator

PSH 7/24/99

^{**}On the basis of plans submitted and conditions placed on these plans any deviations shall require a separate approval.





4-4-00

MRCARROLL

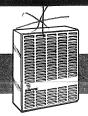
Just in case trong Mc has not sent in the specks for the heater, I knowleaving this hoping this will Expedicate the premit Please call.

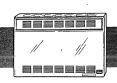
> Jan Valente 20 Providence Sr 7720574

Direct Vent Wall Furnaces 10,000 to 35,000 BTU Models

Specifications







Model	DV-210-9SG	DV-213-1SG	DV-215-9SG	DV-25-1SG	DV-32-1SG	DV-35-1SG
Color: Cabinet and Front Panel	Beige & Tan	Beige & Tan	Beige & Tan 15,000	Beige 25,000	Beige 32,000	Beige
BTU Input	10,000	13,000	15,000	25,000 B 414	32,000	35,000 SI 516
Overall Dimensions			3 301/8	4		
Width	16¼"	201/4"	2074	37"	37"	37"
Depth	9%"	9%"	9%"	11½"	11½"	11½"
Height	21%"	24%"	24%"	27¾"	27¾"	27¾"
Shipping Weight, Lbs. (One Carton)	42	54	54	90	100	. 100
Temperature Control					in the second second	
Millivolt Wall Thermostat with				1	, m.c	var.c
Positive Off	YES	YES	YES	YES	YES	YES
Accessories (State on Order)				4 0.3		th (1) (2)
Blower Kit	DVB-1	DVB-1	DVB-1	DRB-1\ \%	DRB-1	DRB-1\$ 83
Output, Cu. Ft./Min.	60	60	60	75	75	75
Vinyl Siding Vent Kit	DV-822	DV-822	DV-822	DV-822	DV-822	DV-822
Minimum Clearances to Combustibles from:						
Тор	12"	12"	12"	48"	48"	4٤.
Each Side	1"	1"	1"	6"	6"	6"
Bottom of Unit to Floor Covering	0	0	0	4"	4"	4"
Gas Inlet						
Type of Gas (State on Order)	Natural or LP	Natural or LP	Natural or LP	Natural or LP	Natural or LP	Natural or Ly
Iron Pipe Size (N.P.T.)	1/2"	1/2"	1/2"	1/2"	1/2"	½" \
Wall to Valve Inlet	61/4"	6%"	6%"	4 1/4"	4 1/4"	4 1/4"
Right Side to Valve Inlet	5 ¼"	5 ¼"	5 ¼"	N/A	N/A	N/A
Center of Vent to Valve Inlet	N/A	N/A	N/A	Left 18 ½"	Left 18½"	Left 18½"
Valve Inlet to Floor Covering	2 ¼"	2 ¼"	2 ¼"	N/A	N/A	N/A
Venting						
Wall Depth Minimum	4 ½"	13"	4 ½"	4 1/2"	13"	4 ½"
Wall Depth Maximum	13"	19"	13"	13"	19"	13"
Vent Opening in Wall	6¼" Diameter	6¼" Diameter	6¼" Diameter	7½" Diameter	7½" Diameter	7½" Diameter
Center of Vent to Nearest Outside Corner of Building	16"	16"	16"	24"	24"	24"
Edge of Vent to Nearest Projecting Surface	6"	6"	6"	6"	6" .	6"
Vent Projection from Outside Wall	5"	5"	5"	5"	5"	5"
Center of Flue to Floor Covering	15%"	19%"	19%"	19¾"	19¾"	19¾"
Safety Control Pilot and Main Burners Include Autor	natic Shutoff)		•	

Pilot and Main Burners Include Automatic Shutoff

Warranty

Combustion chamber carries a 10-year limited warranty.

All other parts carry a 1-year limited warranty

Note: Empire has a policy of constantly improving quality and performance of its appliances, therefore, materials and specifications are subject to change without notice.

475



Émpire Comfort Systems • Nine Eighteen Freeburg Ave. Belleville, IL 62222-0529 • 1-800-851-3153 • FAX 1-800-443-8648

For Your Safety

Read your Owner's Manual for further safety information.

Due to high temperatures, the appliance should be located out of traffic and away from furniture and draperies.

Children and adults should be alerted to the hazard of high surface temperature and should be kept away to avoid burns or clothing ignition.

Installation and repair should be done by a qualified service person.

This series is design certified by the American Gas Association Laboratories as a Gravity Direct Vent Wall Furnace ANSI Z21.44b-1990 to be installed on an outside wall according to instructions.

The installation must conform to local codes. In the absence of local codes, the installation must conform with American National Standard (National Fuel Gas Code) known as NFPA 54 and ANSI Z223.1-1988 available from the American

National Standards Institute, Inc., 1430 Broadway, New York, N.Y. 10018, or from the National Fire Protection Association, Batterymarch Park, Quincy, Massachusetts 02269.







