

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK



CITY OF PORTLAND BUILDING PERMIT



This is to certify that

HARBORVIEW DEVELOPMENT LLC /Donnellys HVAC

Located at

125 YORK ST

PERMIT ID: 2013-00098

CBL: 044 A004001

has permission to **Installing 7 Rinnai Heating & Cooling units - one in each unit** provided that the person or persons, firm or corporation accepting this permit shall comply with all of the provisions of the Statues of Maine and of the Ordinances of the City of Portland regulating the construction, maintenance and use of the buildings and structures, and of the application on file in the department.

Notification of inspection and written permission procured before this building or part thereof is lathed or otherwise clsoed-in, 48 HOUR NOTICE IS REQUIRED.

A final inspection must be completed by owner before this building or part thereof is occupied. If a certificate of occupancy is required, it must be procured prior to occupancy.

Fire Prevention Officer

Code Enforcement Officer / Plan Reviewer

A handwritten signature in black ink, appearing to read 'Jeanne Bonke', written over a horizontal line.

**THIS CARD MUST BE POSTED ON THE STREET SIDE OF THE PROPERTY
THERE IS A PENALTY FOR REMOVING THIS CARD**

PERMIT ID: 2013-00098

Located at: 125 YORK ST

CBL: 044 A004001

BUILDING PERMIT INSPECTION PROCEDURES
Please call 874-8703 (ONLY)
or email: buildinginspections@portlandmaine.gov

With the issuance of this permit, the owner, builder or their designee is required to provide adequate notice to the city of Portland Inspections Services for the following inspections. Appointments must be requested 48 to 72 hours in advance of the required inspection. The inspection date will need to be confirmed by this office.

- **Please read the conditions of approval that is attached to this permit!! Contact this office if you have any questions.**
- **Permits expire in 6 months. If the project is not started or ceases for 6 months.**
- **If the inspection requirements are not followed as stated below additional fees may be incurred due to the issuance of a "Stop Work Order" and subsequent release to continue.**

REQUIRED INSPECTIONS:

Final - Commercial

The project cannot move to the next phase prior to the required inspection and approval to continue, REGARDLESS OF THE NOTICE OF CIRCUMSTANCES.

IF THE PERMIT REQUIRES A CERTIFICATE OF OCCUPANCY, IT MUST BE PAID FOR AND ISSUED TO THE OWNER OR DESIGNEE BEFORE THE SPACE MAY BE OCCUPIED.

City of Portland, Maine - Building or Use Permit

389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

Permit No: 2013-00098	Date Applied For: 01/16/2013	CBL: 044 A004001
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Location of Construction: 125 YORK ST	Owner Name: HARBORVIEW DEVELOPMENT	Owner Address: PO BOX 8816	Phone:
Business Name:	Contractor Name: Donnellys HVAC	Contractor Address: 6 SANDY TOES LANE WINDHAM	Phone (207) 831-6743
Lessee/Buyer's Name	Phone:	Permit Type: HVAC	

Proposed Use: Same: Bldg 1: 12 residential condos; Bldg 2: 7 residential condos	Proposed Project Description: Installing 7 Rinnai Heating & Cooling units - one in each unit
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Dept: Zoning	Status: Approved	Reviewer: Ann Machado	Approval Date: 01/16/2013
Note:			Ok to Issue: <input checked="" type="checkbox"/>

Dept: Building	Status: Approved w/Conditions	Reviewer: Jeanie Bourke	Approval Date: 02/01/2013
Note:			Ok to Issue: <input checked="" type="checkbox"/>
<ol style="list-style-type: none"> Equipment shall be installed in compliance with the manufacturer's specifications and the UL listing. The installation must comply with the State of Maine Gas Regulations. The appliance and venting shall be installed in accordance with the UL listing, manufacturer's specifications, IRC 2009 and NFPA 211 New systems (HVAC, electrical, plumbing) shall meet IECC 2009 or ASHRAE 90.1-2007 requirements for energy code compliance. 			

Dept: Fire	Status: Approved w/Conditions	Reviewer: Ben Wallace Jr	Approval Date: 02/25/2013
Note:			Ok to Issue: <input checked="" type="checkbox"/>
<ol style="list-style-type: none"> Installation shall comply with City Code Chapter 10. Installation shall comply with NFPA 211, Standard for Chimneys, Fireplaces, Vents, and Solid Fuel-Burning Appliances; NFPA 54, National Fuel Gas Code; NFPA 90A, Standard for the Installation of Air-Conditioning and Ventilating Systems; NFPA 91, Standard for Exhaust Systems for Air Conveying Vapors, Gases, Mists, and Noncombustible Particulate Solids; NFPA 70, National Electrical Code; and the manufacturer's published instructions. Fuel-fired boilers shall be protected in accordance with NFPA 101, Life Safety Code. 			

City of Portland, Maine - Building or Use Permit Application

389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

Permit No: 2013-00098	Issue Date:	CBL: 044 A004001
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Location of Construction: 125 YORK ST	Owner Name: HARBORVIEW DEVELOPMENT LLC	Owner Address: PO BOX 8816 PORTLAND, ME 04104	Phone:
Business Name:	Contractor Name: Donnellys HVAC	Contractor Address: 6 SANDY TOES LANE WINDHAM ME 04062	Phone (207) 831-6743
Lessee/Buyer's Name	Phone:	Permit Type: HVAC	Zone: R6
Past Use: Existing 12 residential condo building and a separate building under construction for 7 residential condos on same lot	Proposed Use: Same: Bldg 1: 12 residential condos; Bldg 2: 7 residential condos	Permit Fee: \$740.00	Cost of Work: \$72,000.00
Proposed Project Description: Installing 7 Rinnai Heating & Cooling units - one in each unit		FIRE DEPT: 2/25/13 <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Denied <input type="checkbox"/> N/A	INSPECTION: Use Group: R-3 Type: SB MUBEL 2009 Signature: JMB 2/1/13
		PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.) Action: <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied Signature: _____ Date: _____	

Permit Taken By: bjs	Date Applied For: 01/16/2013	Zoning Approval		
<p>1. This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules.</p> <p>2. Building permits do not include plumbing, septic or electrical work.</p> <p>3. Building permits are void if work is not started within six (6) months of the date of issuance. False information may invalidate a building permit and stop all work..</p>		Special Zone or Reviews <input type="checkbox"/> Shoreland <input type="checkbox"/> Wetland <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan Maj <input type="checkbox"/> Minor <input type="checkbox"/> MM <input type="checkbox"/> Date: 1/16/13 ARH	Zoning Appeal <input type="checkbox"/> Variance <input type="checkbox"/> Miscellaneous <input type="checkbox"/> Conditional Use <input type="checkbox"/> Interpretation <input type="checkbox"/> Approved <input type="checkbox"/> Denied Date:	Historic Preservation <input checked="" type="checkbox"/> Not in District or Landmark <input type="checkbox"/> Does Not Require Review <input type="checkbox"/> Requires Review <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied Date: ARH

CERTIFICATION

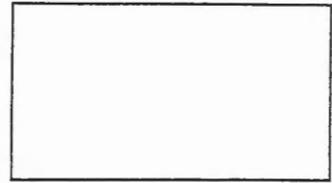
I hereby certify that I am the owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and I agree to conform to all applicable laws of this jurisdiction. In addition, 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 areas covered by such permit at any reasonable hour to enforce the provision of the code(s) applicable to such permit.

SIGNATURE OF APPLICANT	ADDRESS	DATE	PHONE
RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE	DATE	PHONE	



FILL IN AND SIGN WITH INK

APPLICATION FOR PERMIT HEATING OR POWER EQUIPMENT



To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The undersigned hereby applies for a permit to install the following heating, cooking or power equipment in accordance with the Laws of Maine, the Building Code of the City of Portland, and the following specifications:

044-A 004

Location / CBL 125 YORK STREET Use of Building TOWN HOUSE Date 1-15
Name and address of owner of appliance REDUCED PROPERTIES HARBOR VIEW DEVELOPMENT LLC

Installer's name and address DONNELLY'S HVAC 6 SANDY TOES LANE WINDHAM ME
Telephone 831-6743

Location of appliance:

- Basement
- Attic
- Floor
- Roof

Type of Fuel: 7 RINNAI ~~RSES~~ RL94 NATURAL GAS Metal
 Gas Oil Solid WATER HEATER

Appliance Name: DAIKIN DUCTLESS SPLIT SYSTEM

U.L. Approved Yes No
7-36,000 BTU MULTI SYSTEMS ELECTRIC
Will appliance be installed in accordance with the manufacture's installation instructions? Yes No

RECEIVED
JAN 17 2013

IF NO Explain: _____
The Type of License of Installer: Dept. of Building Inspections City of Portland Maine

- Master Plumber # _____
- Solid Fuel # _____
- Oil # _____
- Gas # _____
- Other RSES 059403338

Type of Chimney:

- Masonry Lined
- Factory built ~~DIRECT VENT~~

Direct Vent
Type PVC CONCENTRIC (2) UL# ALUMINUM CONCENTRIC (3)

Type of Fuel Tank

- Oil
- Gas NATURAL

Size of Tank _____

Number of Tanks _____

Distance from Tank to Center of Flame _____ feet.

Cost of Work: \$ 72,000.-

Permit Fee: \$ 740.-

Approved

Approved with Conditions

Fire: _____
Ele.: _____
Bldg.: _____

See attached letter or requirement

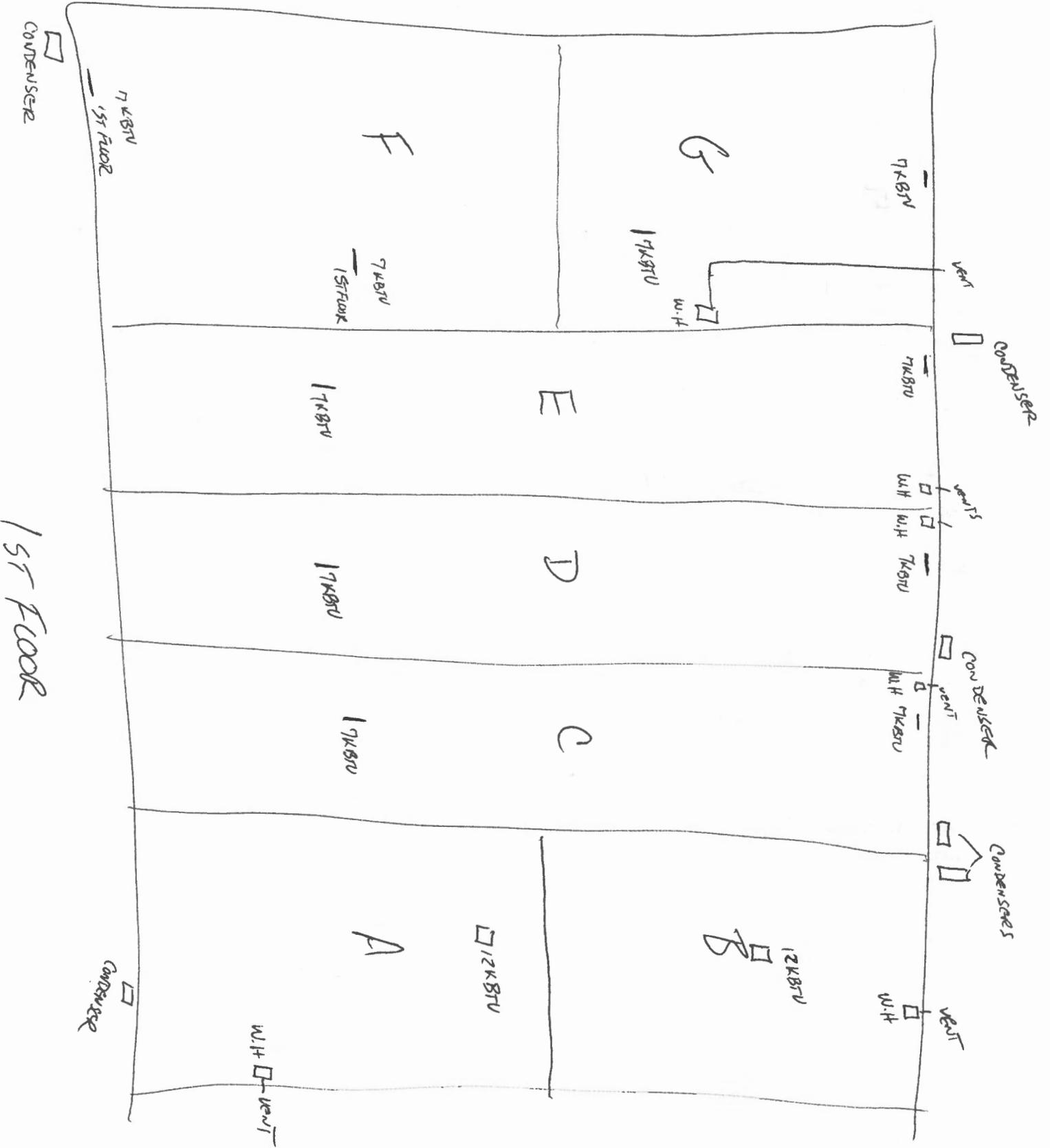
Inspector's Signature

Date Approved

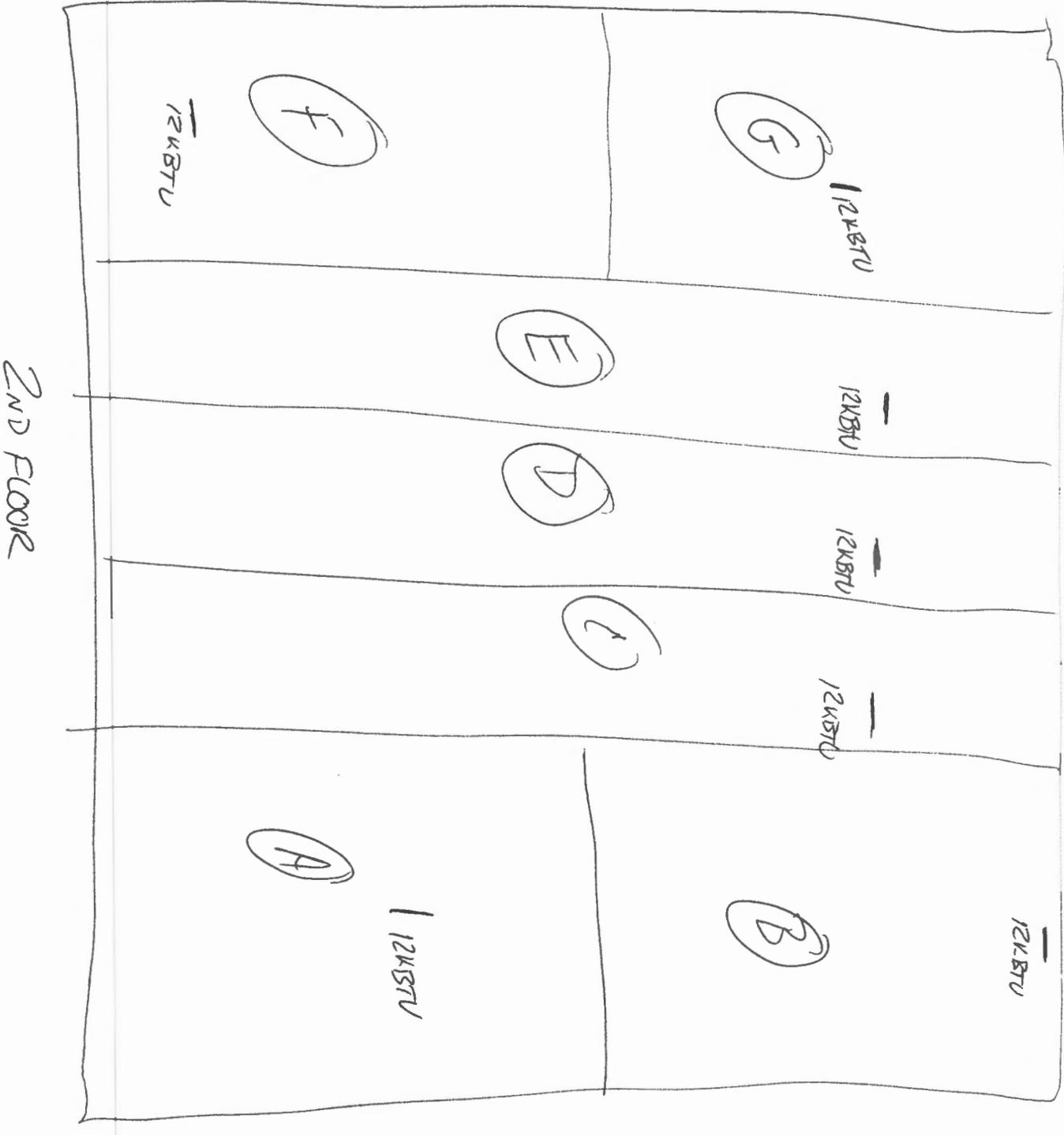
Signature of Installer _____

White - Inspection Yellow - File Pink - Applicant's Gold - Assessor's Copy

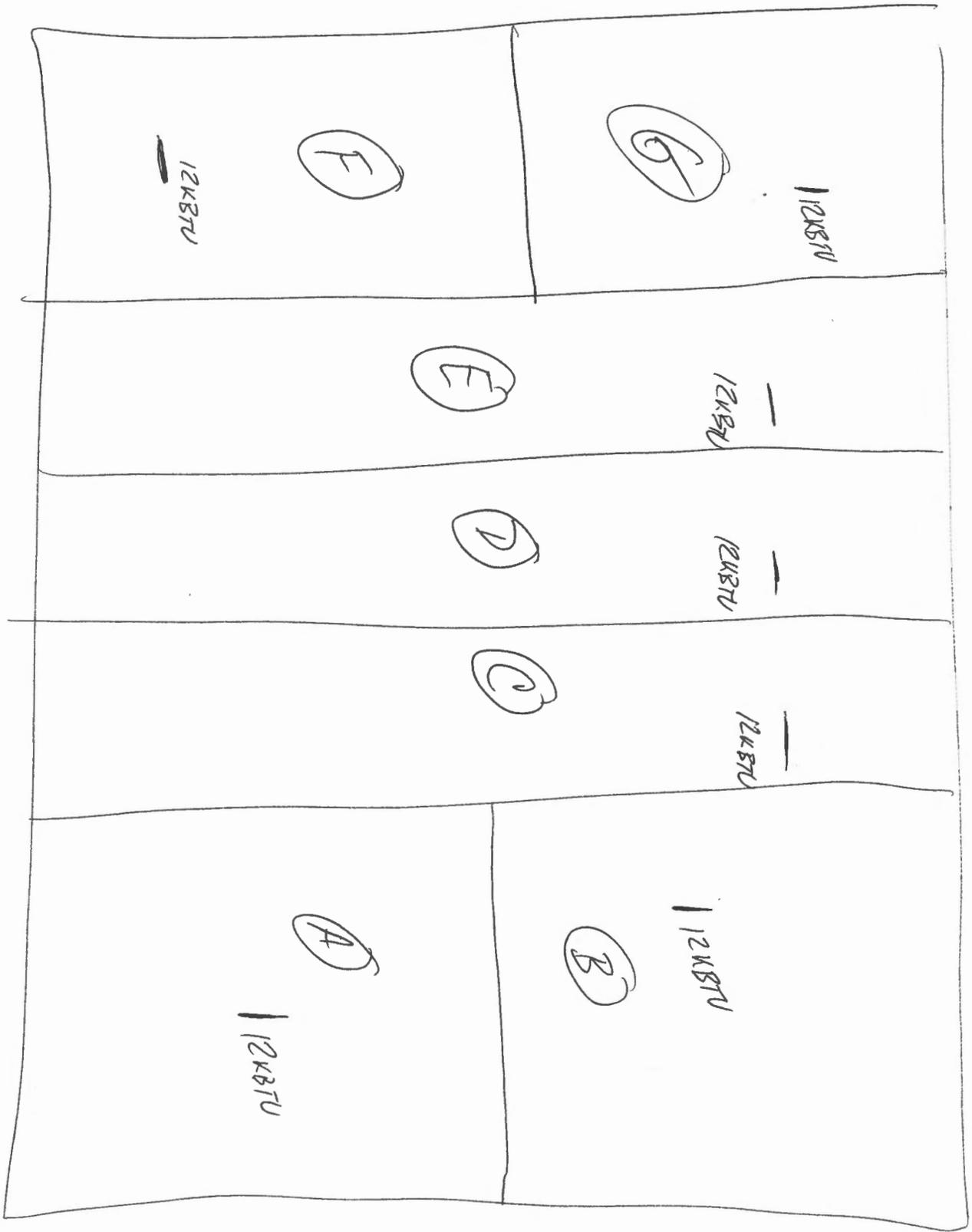
↓ OVER

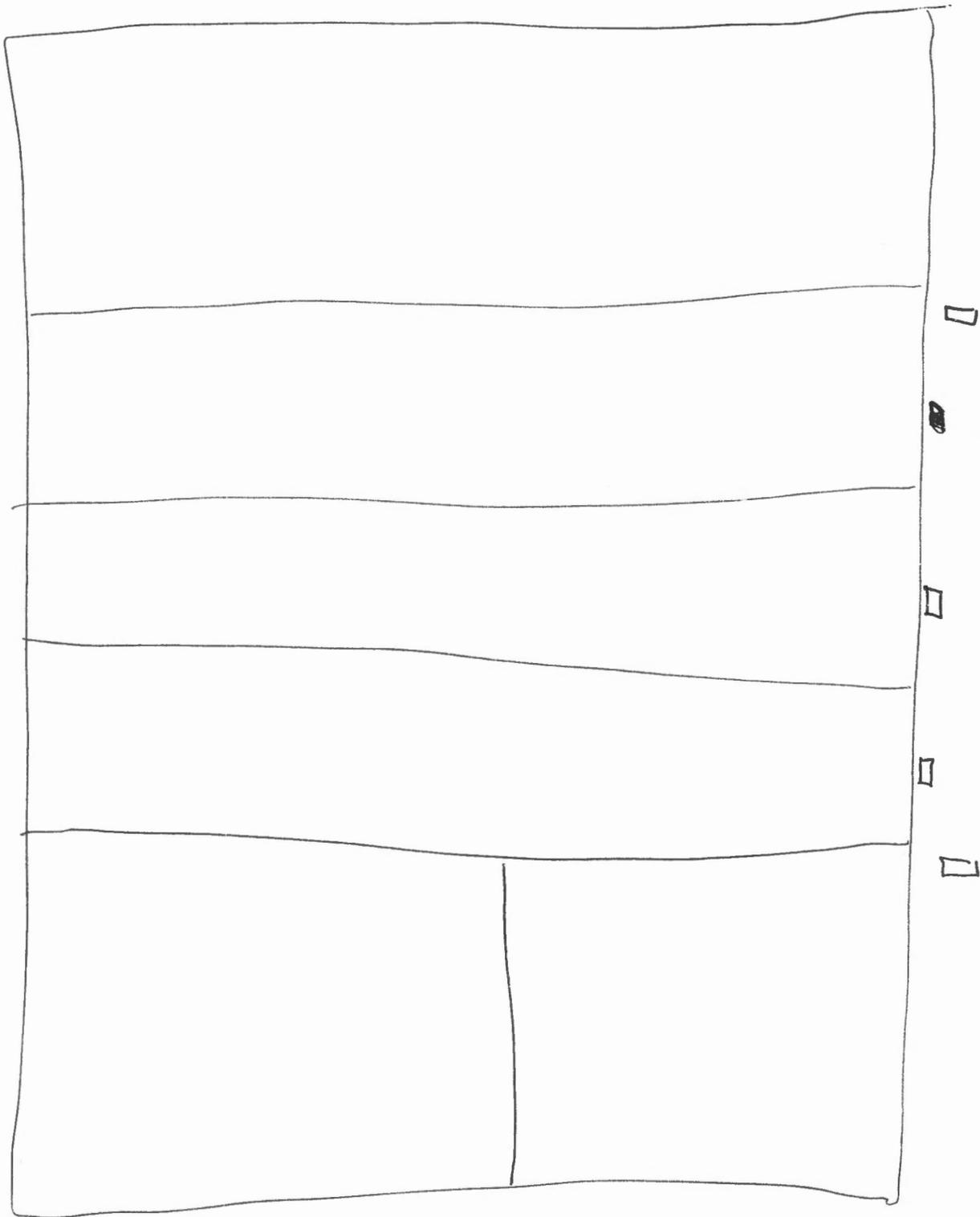


1ST FLOOR



3RD FLOOR





Dimensions

Width: 14 Inches
Height: 23 Inches
Depth: 9.3 Inches

Weight

46 Pounds

Ignition

Direct Electronic

Hot Water Capacity

0.26 to 9.8 GPM

Minimum Activation Rate

0.4 GPM

Minimum/Maximum Gas Rate (Input BTUs)

10,300 - 199,000

Energy Factor

0.82 for Natural Gas and Propane

Energy Star

Yes

Approved Gas Types

Natural Gas or Propane

Temperature Settings

98°F - 140°F with MC-91-2US
98° F - 185° F with MCC-91-2US

Type of Controller

MC-91-2US (included)
MCC-91-2US (optional for Commercial or Hydronic Applications)
MC-100V-1US Deluxe Controller (optional)
BC-100V-1US Bathroom Controller (optional)

Ultra Lox NOx

Yes

Electrical

AC 120 Volts, 60 Hz

Electrical Consumption

Normal: 97 Watts
Standby: 2 Watts
Anti-Frost Protection: 120 Watts

Service Connections

Gas Supply: 3/4 Inch MNPT
Cold Water Inlet: 3/4 Inch MNPT
Hot Water Outlet: 3/4 Inch MNPT

Related Links

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Air Conditioners

Home

Air Conditioners Home > Products > Residential > Multi-split type SUPER MULTI NX

Products

Multi-split type SUPER MULTI NX

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D series

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SUPER MULTI NX

Inverter
SUPER MULTI PLUS

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MC707

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Network Solution

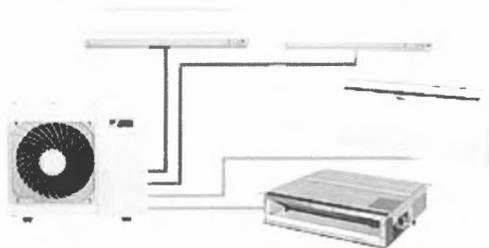
Applied system

Global Sales Network

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Multi-split type
50/60 Hz cooling & heat pump air
conditioners
with DC inverter and Swing compressor

SUPER MULTI NX

INVERTER

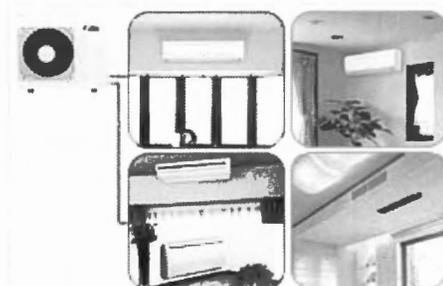
R-410A

R-22

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[Lifestyle Convenience](#)
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Providing a Comfortable Environment in Every Room

In 1969, Daikin developed Japan's first multi-room air conditioning system with a single outdoor unit and we have established a solid reputation with over 35 years of constant technological progress since then.



SUPER MULTI NX

Daikin's SUPER MULTI NX with DC inverter power control enables a single outdoor unit to be combined with up to four indoor units for Energy savings and powerful operation.

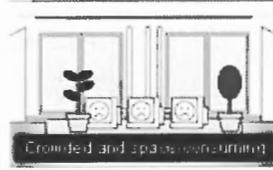


Connect up to 4 indoor units

Outdoor units are available in capacities from 4.0 to 10.0 kW and can be connected to up to 4 indoor units, making it easy to create the ideal system for any home.

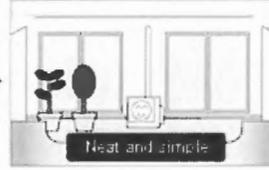
Reduced installation space keeps your home exterior beautiful

With 3 split-type units



Three outdoor units

SUPER MULTi *NX*



One outdoor unit



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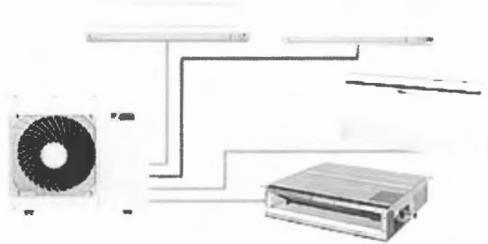
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- Home
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- Split type air conditioners
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 - Wall-mounted type Inverter FTK(X)S/FTK(X) D series
 - Wall-mounted type Non-inverter FT/FTY series
 - Floor / Ceiling Suspended Dual type
- Multi-split type series
 - Inverter SUPER MULTI NX
 - Inverter SUPER MULTI PLUS
 - Non-Inverter Multi
- Air Purifiers
 - MC707
- Commercial
- VRV system
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Air Conditioners Home > Products > Residential > Multi-split type SUPER MULTI NX

Multi-split type SUPER MULTI NX



Multi-split type
50/60 Hz cooling & heat pump air
conditioners
with DC inverter and Swing compressor



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High Energy Savings That Delivers High COP

Daikin's SUPER MULTI NX offers outstanding performance and the high COP through such key technological advances as our reluctance DC motor. This motor greatly improves the efficiency of rated capacity operation, and increases the efficiency of small load operation as well by 42%.

High COP



* During rated capacity operation of 4 indoor units (2.5 + 2.5 + 2.5 + 6.0 kW class).

What is COP?

$$COP = \frac{\text{Capacity (kW)}}{\text{Power consumption}}$$

A unit's Coefficient of Performance (COP) refers to its energy consumption efficiency. A larger COP means greater energy efficiency, resulting in less electricity used and thus saving energy.

Top-Class Quiet operation

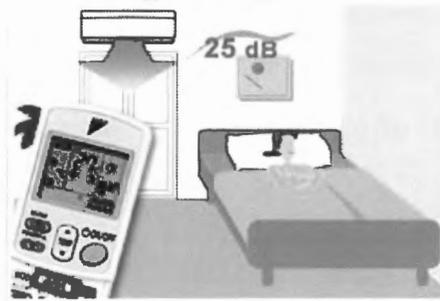
Indoor unit Ex.: FTKD25D	
Fan speed	Sound level
Low (L)	28dB
Quiet (SL)	25dB

25 dB Indoor Unit Sound Level

A quiet indoor unit is important for your personal comfort and the SUPER MULTI NX offers a quiet sound level of 25 dB, 2 dB lower than conventional models.

Note: Capacity may decrease when Quiet Operation is selected.

* Contact the distributor in your country for details.



Quiet Operation (indoor unit)

The operation sound of the indoor unit can be decreased 2 or 3 dB below the "Low" fan speed setting by simply pushing the fan speed button on the remote controller.

Outdoor unit Ex.: 2/3MKD58D	
Operation	Sound level
Rated (H)	46dB
Quiet (L)	43dB

3 dB down

43 dB Outdoor Unit Sound Level

A quiet outdoor unit is essential for peace in your neighborhood and the SUPER MULTI NX offers a quiet sound level of 43 dB.

Note: Capacity may decrease when quiet operation is selected.

* Contact the distributor in your country for details.



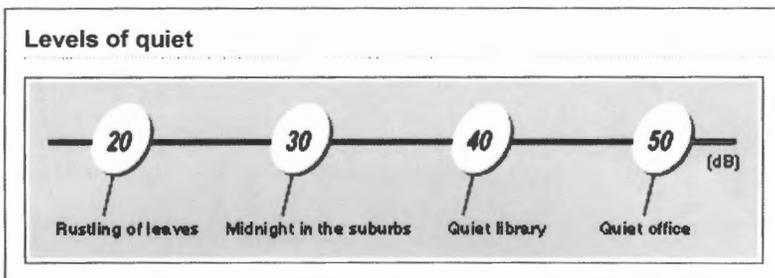
Quiet Operation (outdoor unit)

Priority-room setting also allows outdoor unit quiet operation to be selected by one command* from the priority room.

* If Priority-Room Setting has not been set, the Outdoor unit quiet operation button must be pushed on the wireless remote controller of all indoor units operating at that time.

Night Quiet (Initial setting required during installation)

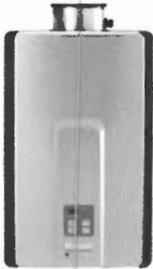
The outdoor unit's operation sound at night is automatically decreased 3 dB below the rated operation. (Available for cooling only.) Night Quiet starts automatically when the outdoor temperature has dropped by 6° from the maximum temperature recorded during the daytime.



enter product or model #

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RL94i (REU-VC2837FFUD-US)



Tankless Water Heater

RL94i (REU-VC2837FFUD-US)

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Tankless Water Heater



Get a Quote

Provide your contact information to the top 3 dealers in your area to quote your installation, unit, and materials costs.

Name First

Last

Email

Phone Zip Code

04124

Submit for Quotes

Luxury Series Water Heater

[RL94i \(REU-VC2837FFUD-US\)](#)

[RL75i \(REU-VC2528FFUD-US\)](#)

[RL75e \(REU-VC2528WD-US\)](#)

[RL94e \(REU-VC2837WD-US\)](#)

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