

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK



CITY OF PORTLAND BUILDING PERMIT

This is to certify that JASONC LEBEL

Located At 174 RIDGE

Job ID: 2011-05-1093-HVAC

CBL: 416 - A - A - 003 - 027 - - - -

has permission to Install air conditioner

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 closed-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

Fire Prevention Officer

Code Enforcement Officer / Plan Reviewer

THIS CARD MUST BE POSTED ON THE STREET SIDE OF THE PROPERTY

PENALTY FOR REMOVING THIS CARD

[Handwritten signature]
5/24/11

BUILDING PERMIT INSPECTION PROCEDURES

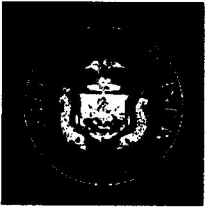
Please call 874-8703 or 874-8693 (ONLY)

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.**
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- **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.



PORTLAND MAINE

Strengthening a Remarkable City, Building a Community for Life • www.portlandmaine.gov

Director of Planning and Urban Development
Penny St. Louis

Job ID: 2011-05-1093-HVAC

Located At: 174 RIDGE

CBL: 416 - A - A - 003 - 027 - - - - -

Conditions of Approval:

Zoning

1. This property shall remain as forty-six (46) residential condominiums. Any change of use shall require a separate permit application for review and approval.

Fire

Installation shall comply with City Code Chapter 10.

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.

Capt. Gautreau

City of Portland, Maine - Building or Use Permit Application

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

Job No: 2011-05-1093-HVAC	Date Applied: 5/16/2011	CBL: 416 - A - A - 003 - 027 - - - - -	
Location of Construction: 174 RIDGE RD	Owner Name: JASON C LEBEL	Owner Address: 174 RIDGE RD PORTLAND, ME 04103	Phone:
Business Name:	Contractor Name: Charles Spizuoco, Vincent HVAC	Contractor Address: 111 Greenwood Lane, Portland ME 04103	Phone: 207-878-7900
Lessee/Buyer's Name:	Phone:	Permit Type: BLDG - Building	Zone: R-3
Past Use: 46 residential condos	Proposed Use: 46 residential condos - HVAC - air conditioner	Cost of Work: 6000.00	CEO District:
		Fire Dept: <input checked="" type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied <input type="checkbox"/> N/A	Inspection: <input checked="" type="checkbox"/> Use Group: HVAC Type: HVAC Manuf. Spec's
Proposed Project Description: 174 Ridge Road - HVAC install air conditioner		Signature: CAPT. R. Santora	Signature: [Signature]
		Pedestrian Activities District (P.A.D.) 5/23	

Permit Taken By:	Zoning Approval		
	Special Zone or Reviews <input type="checkbox"/> Shoreland <input type="checkbox"/> Wetlands <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan <input type="checkbox"/> Maj <input type="checkbox"/> Min <input type="checkbox"/> MM Date: OK w/condition 5/16/11 ABM	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 Dist 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: ABM

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
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FILL IN AND SIGN WITH INK

APPLICATION FOR PERMIT HEATING OR POWER EQUIPMENT



416A A003027 *OK*

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:

Location / CBL 174 ~~CR~~ RIDGE RD Use of Building Home Date 5/16/11
 Name and address of owner of appliance DAN LEBEL unit 27 CONDO
174 RIDGE RD
 Installer's name and address Charles Spizwoco PBA Vincent Blvd
111 Greenwood Ln Portland Me. 04103 Telephone 678-7900

Location of appliance:
 Basement Floor
 Attic Roof

Type of Fuel:
 Gas Oil Solid
Air Cond.

Appliance Name: FUJITSU
 U.L. Approved Yes No

Will appliance be installed in accordance with the manufacture's installation instructions? Yes No

IF NO Explain: MAY 16 2011

Dept. of Building Inspections
City of Portland Maine

The Type of License of Installer:
 Master Plumber # _____
 Solid Fuel # _____
 Oil # _____
 Gas # _____
 Other Refrigeration

Type of Chimney:
 Masonry Lined
 Factory built N/A

Metal
 Factory Built U.L. Listing # NA

Direct Vent
 Type NA UL# NA

Type of Fuel Tank
 Oil NA
 Gas

Size of Tank _____

Number of Tanks _____

Distance from Tank to Center of Flame _____ feet.

Cost of Work: \$ 521.00

Permit Fee: \$ 80.00

RECEIVED

Approved

Approved with Conditions

Fire: _____
 Ele.: _____
 Bldg.: _____

See attached letter or requirement

Signature of Installer Charles Spizwoco

Inspector's Signature _____ Date Approved _____
Charles Spizwoco

**Submittal Data: System 30RLX
ASU30RLX & AOU30RLX**



Job Name: _____ Location: _____
 Purchaser: _____
 Engineer: _____
 Submitted To: _____ For: Reference Approval Construction
 Submitted By: _____
 Unit Designation: _____ Schedule No. _____ Model No.: _____

Capacities:

Cooling	30,600 BTU/h
Outdoor Design Temp. <i>F° DB/WB</i>	95/75
Heating	32,000 BTU/h
Outdoor Design Temperature <i>F° DB/WB</i>	47/43
HSPF	9.5
SEER	17.5
EER <i>Cooling/Heating</i>	10.0/10.7
Voltage/Frequency/Phase	208-230/60/1

Indoor Unit:

Noise Level Cooling <i>db (A) - H/ M/ L/ Q</i>	49/ 42/ 37/ 33
Noise Level Heating <i>db (A) - H/ M/ L/ Q</i>	49/ 42/ 37/ 33
Weight	31 lbs.

Outdoor Unit:

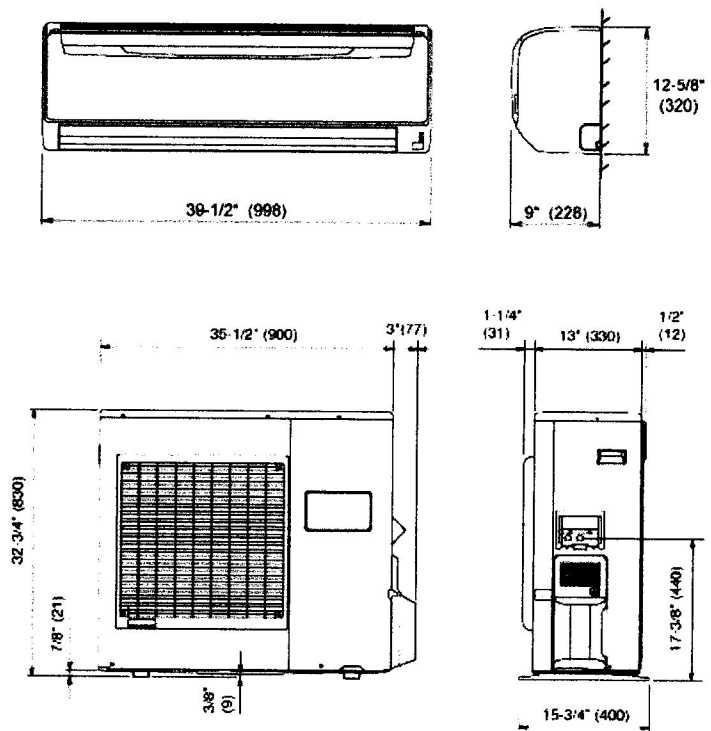
Noise Level <i>Cooling/Heating</i>	54/55
Recommended Fuse Size	30A
Min. Ampacity	13.1A
Running Current <i>Cooling</i>	13.2A
Running Current <i>Heating</i>	10.5A
Weight	137 lbs.

Refrigerant Piping:

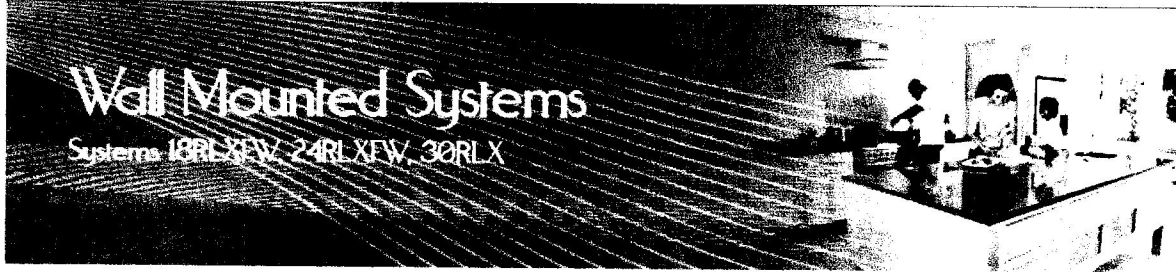
Max Ht. Difference	98 ft.
Max Total or Combined Length	164 ft.
Discharge Vapor Line (O.D.)	3/8 in.
Suction (O.D.)	5/8 in.

- ◆ Six year compressor warranty
- ◆ Two year parts warranty
- ◆ Digital wireless remote control
- ◆ 4-way automatic louvers
- ◆ Min Heat (50F heating set point)
- ◆ Built in Low Ambient
- ◆ Auto Restart/ Reset
- ◆ 24 hour timer
- ◆ Optional Wired Remote Control
- ◆ Dry mode
- ◆ Refrigerant R410A
- ◆ Quiet Mode

OUTLINE AND DIMENSIONS



Notes:



Products

- **Wall Mounted**
9 - 12,000 BTU
9 - 15,000 BTU Hi SEER
18 - 30,000 BTU H/P
18 - 36,000 BTU Cooling
- Hybrid Flex Inverter
- Cassette
- Large Ceiling
- Universal Floor / Ceiling

[Locate A Contractor](#)



Products > Wall Mounted Heat Pumps 18, 24, 30,000 BTU

Wall Mounted



Indoor Unit

Systems: 18RLXFW, 24RLXFW and 30RLX

This category of equipment is ideal for medium spaces where spot cooling or heating is required. Residential applications including sunrooms and additions are made easier with these air conditioners and heat pumps. Do you have a warm spot in your home? Our mini-splits can provide extra heating or cooling capacity for those hard to reach areas. Commercially, their size makes them ideal for small to medium offices, providing individual temperature control.



Outdoor Unit

Systems: 18RLXFW, 24RLXFW and 30RLX

[Ask Fujitsu](#)

Need Pricing?
Contact a local contractor.

[Features](#) [Specifications](#) [Dimensions](#) [Downloads](#)

SYSTEM	18RLXS	24RLXS	30RLX
CAPACITIES:			
Cooling BTU/h	18,000	22,000	30,000
Outdoor Design Temp F° DB/WB	95/75	95/75	95/75
Heating BTU/h	21,600	27,600	32,000
Outdoor Design Temp F° DB/WB	47/43	47/43	47/43
SEER	19.2	18.0	17.5
EER Clg/Htg	13.0/12.0	12.5/11.6	10.0
HSPF	10.0	10.0	9.5
Power Supply (V)	208-230	208-230	208-230
INDOOR UNIT:			
Noise Level db (A) <i>Cooling</i>			
Hi	43	49	49
Med	37	42	42
Lo	33	37	37
Quiet	28	33	33
Noise Level db (A) <i>Heating</i>			
Hi	44	49	49
Med	37	42	42
Lo	33	37	37
Quiet	28	33	33
Weight (lbs.)	31	31	31
OUTDOOR UNIT:			
Max Fuse Size (A)	30	30	30
Running Current Clg (A) <i>Rated/Max</i>	6.3/13.5	7.9/15.0	13.2/17.0
Running Current Htg (A) <i>Rated/Max</i>	8.0/14.5	10.5/15.5	13.1/18.5
Weight (lbs.)	137	137	137
REFRIGERANT PIPING:			
Max Ht. Difference (ft.)	98	98	98
Max Total or Combined Length (ft.)	164	164	164