

CITY OF SACRAMENTO

Permit No: 0512437

1231 I Street, Sacramento, CA 95814

Insp Area: 4

Thos Bros: 257F7

Site Address: 120 MAIN AV SAC

Sub-Type: REP

Parcel No: 237-0022-084

Housing (Y/N): N

CONTRACTOR
KLEEN AIR
1657 SILICA AVE
SACRAMENTO CA 95815

OWNER
HULL JAMES S/ADELE I
9640 LOS LAGOS CR
GRANITE BAY, CA 95746

ARCHITECT

Nature of Work: C/O 3 TON ROOF MOUNT PACKAGE UNIT, W/5K HEAT STRIP,

CONSTRUCTION LENDING AGENCY: I hereby affirm under penalty of perjury that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C).

Lender's Name Lender's Address

LICENSED CONTRACTORS DECLARATION: I hereby affirm under penalty of perjury that I am licensed under provisions of Chapter 9 (commencing with section 7000) of Division 3 of the Business and Professions Code and my license is in full force and effect.

License Class License Number 481974 Date Contractor Signature

OWNER-BUILDER DECLARATION: I hereby affirm under penalty of perjury that I am exempt from the contractors License Law for the following reason (Sec. 7031.5, Business and Professions Code; any city or county which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he or she is licensed pursuant to the provisions of the Contractors License Law (Chapter 9 (commencing with Section 7000) of Division 8 of the Business and Professions Code) or that he or she is exempt therefrom and the basis for the alleged exemption. Any violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred dollars (\$500.00);

I, as a owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale (Sec. 7044, Business and Professional Code: The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who does such work himself or herself or through his/her own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he/she did not build or improve for the purpose of sale.)

I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, Business and Professions Code: The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the Contractors License Law).

I am exempt under Sec. B & PC for this reason:

Date Owner Signature

IN ISSUING THIS BUILDING PERMIT, the applicant represents, and the city relies on the representation of the applicant, that the applicant verified all measurements and locations shown on the application or accompanying drawings and that the improvement to be constructed does not violate any law or private agreement relating to permissible or prohibited locations for such improvements. This building permit does not authorize any illegal location of any improvement or the violation of any private agreement relating to location of improvements.

I certify that I have read this application and state that all information is correct. I agree to comply with all city and county ordinances and state laws relating to building construction and hereby authorize representative(s) of this city to enter upon the abovementioned property for inspection purposes.

Date Applicant/Agent Signature

WORKER'S COMPENSATION DECLARATION: I hereby affirm under penalty of perjury one of the following declarations:

I have and will maintain a certificate of consent to self-insure for workers' compensation as provided for by Section 3700 of the Labor Code, for the performance of work for which the permit is issued.

X I have and will maintain workers' compensation insurance, as required by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued. My workers' compensation insurance carrier and policy number are:

Carrier STATE FUND Policy Number 1664740-02 Exp Date 10/01/2005

(This section need not be completed if the permit is for \$100 or less) I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the workers' compensation laws of California and agree that if I should become subject to the workers' compensation provisions of Section 3700 of the Labor Code, I shall forthwith comply with those provisions.

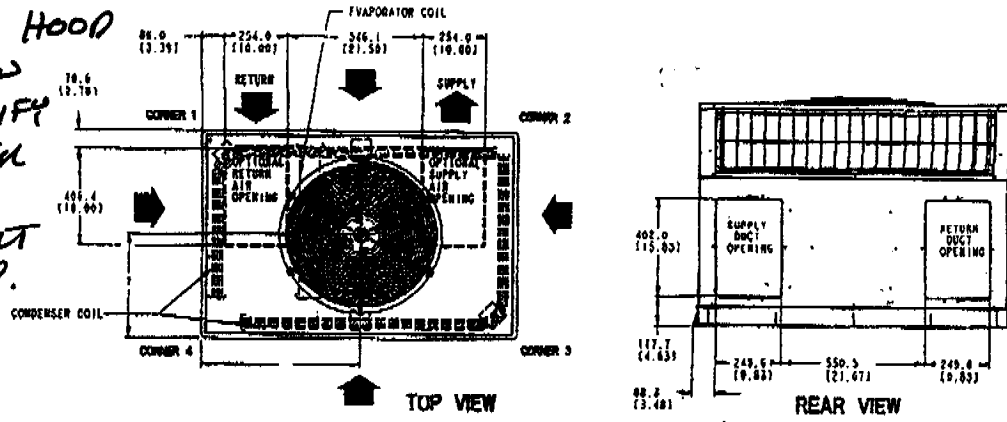
Date Applicant Signature

WARNING: FAILURE TO SECURE WORKER'S COMPENSATION COVERAGE IS UNLAWFUL AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS (\$100,000) IN ADDITION TO THE COST OF COMPENSATION, DAMAGES AS PROVIDED FOR IN SECTION 3706 OF THE LABOR CODE, INTEREST AND ATTORNEY'S FEE.

THIS PERMIT SHALL EXPIRE BY LIMITATION IF WORK IS NOT COMMENCED WITHIN 180 DAYS.

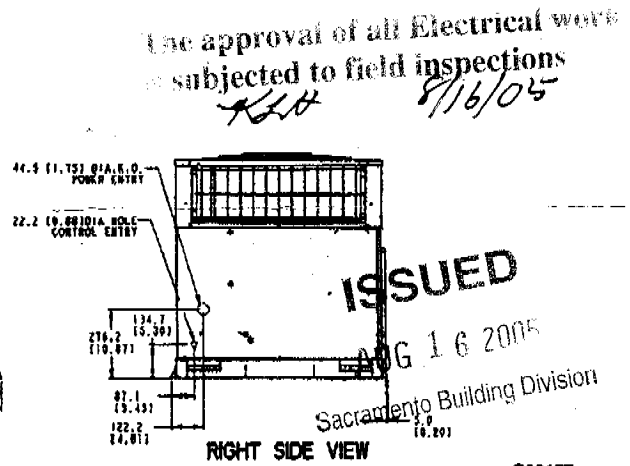
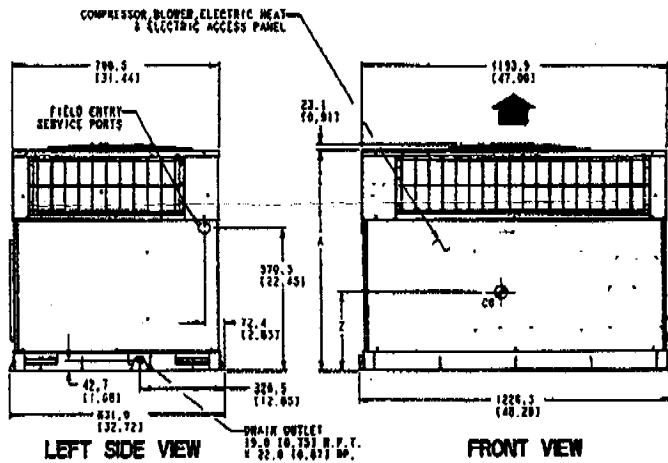
**OUTSIDE AIR HOOD  
REQUIRED ON  
UNIT. VERIFY  
OPEN DAMPER  
POSITION.  
BALANCE REPORT  
NOT REQUIRED.**

**THE APPROVAL OF ALL  
PLUMBING AND MECHANICAL WORK  
IS SUBJECT TO FIELD INSPECTIONS  
8-16-05  
R.M.J.**



REQUIRED CLEARANCES TO COMBUSTIBLE MATL.		REQUIRED CLEARANCE FOR OPERATION AND SERVICING	
	MILLIMETERS (IN)		MILLIMETERS (IN)
TOP OF UNIT	395.6 (15.58)	EVAP. COIL ACCESS SIDE	314.0 (12.36)
DUCT SIDE OF UNIT	50.0 (1.97)	POWER ENTRY SIDE	314.0 (12.36)
SIDE OPPOSITE DUCTS	355.6 (14.00)	(EXCEPT FOR NEC REQUIREMENTS)	
BOTTOM OF UNIT	12.7 (0.50)	UNIT TOP	314.0 (12.36)
ELECTRIC HEAT PANEL	314.4 (12.36)	SIDE OPPOSITE DUCTS	314.0 (12.36)
		DUCT PANEL	304.8 (12.00)
<b>NEC REQUIRED CLEARANCES:</b>		<b>*MINIMUM DISTANCES: IF UNIT IS PLACED LESS THAN 304.8 (12.00) FROM WALL SYSTEM, THEN SYSTEM PERFORMANCE MAY BE COMPROMISED.</b>	
BETWEEN UNITS, POWER ENTRY SIDE	1044.8 (41.12)		
UNIT AND UNGROUNDED SURFACES, POWER ENTRY SIDE	314.0 (12.36)		
UNIT AND BLOCK OR CONCRETE WALLS AND OTHER GROUNDED SURFACES, POWER ENTRY SIDE	1066.8 (42.00)		

DIMENSIONS IN [ ] ARE IN INCHES



**The approval of all Electrical work  
is subjected to field inspections  
8/16/05**

**ISSUED**

**AUG 16 2005  
Sacramento Building Division**

UNIT	ELECTRICAL CHARACTERISTICS	UNIT WEIGHT		UNIT HEIGHT IN. (MM) "A"	CENTER OF GRAVITY IN. (MM)		
		lb	kg		X	Y	Z
50JS018	208/230-1-60	283	128.4	37.02 (940.3)	19.5 (495.3)	13.7 (348.0)	15.0 (381.0)
50JS024	208/230-1-60	289	131.1	39.02 (991.1)	19.7 (500.4)	13.9 (353.1)	15.0 (381.0)
50JS030	208/230-1-60, 208/230-3-60	287	130.2	39.02 (991.1)	19.5 (495.3)	13.7 (348.0)	15.0 (381.0)
50JS036	208/230-1-60, 208/230-3-60, 460-3-60	291	132.0	37.02 (940.3)	19.5 (495.3)	13.7 (348.0)	13.0 (330.2)
50JS042	208/230-1-60, 208/230-3-60, 460-3-60	323	146.5	37.02 (940.3)	19.7 (500.4)	14.0 (355.6)	13.0 (330.2)
50JX024	208/230-1-60	299	135.6	41.02 (1041.9)	19.0 (482.6)	13.7 (348.0)	16.0 (406.4)
50JX030	208/230-1-60, 208/230-3-60	320	145.2	37.02 (940.3)	19.7 (500.4)	14.0 (355.6)	17.6 (447.0)
50JX036	208/230-1-60, 208/230-3-60, 460-3-60	328	148.8	37.02 (940.3)	19.7 (500.4)	14.0 (355.6)	16.5 (419.1)

**Fig. 2—50JS018-042/50JX024-036 Unit Dimensions**

- Position the lifting bracket assembly around the base of the unit. Be sure the strap does not twist.
- Place each of the 4 metal lifting brackets into the rigging holds in the composite pan.
- Thread lifting bracket strapping around bottom perimeter of unit as follows:
  - Open lever of tension buckle (ratchet type).
  - Feed strapping through tension buckle as shown in Fig. 8.
  - Pull strapping through tension buckle until it is taut.
  - Snap lever down to lock strap in tension buckle. To release strapping, squeeze safety latch, lift lever, and pull webbing outward.
- Tighten the tension buckle until it is taut. Lifting brackets must be secure in the rigging holds.
- Attach field-supplied clevis or hook of sufficient strength to hole in the lifting bracket (See Fig. 9).
- Attach the 2 safety straps directly to the clevis or hook at the 4 rigging brackets. **DO NOT** attach the safety straps to the lifting brackets (See Fig. 9).

**CITY COPY**

0512437 120 Main Ave