# **CITY OF SACRAMENTO** 1231 I Street, Sacramento, CA 95814

# PAID

**CITY OF SACRAMENTO** 

Site Address: 2517 27TH ST SAC

Parcel No: 010-0242-013 MAY 0 4 2006

Insp Area: Thos Bros:

Permit No:

3

297E7

0606248

Sub-Type: Housing (Y/N): N

RES

OWNER NEW CITY HALL BOUILLON EMMA L (EST OF)

<u>ARCHITECT</u>

<u>CONTRACTOR</u> ROYAL BREEZE INC 9175 KEIFER BLVD STE 201 6224 EVEREST WAY SACRAMENTO, CA 95842 SACRAMENTO CA 95826

Nature of Work: HVAC, NEW 2.5 TON PACKAGE ROOF MOUNT **GAS TEST REQUIRED/CUT IN**
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 NameLender's Address
LICENSED CONTRACTORS DECLARATION: 1 hereby affirm under penalty of perjury that 1 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 4C-20 License Number 856850 Date 45-4-06 Contractor Signature & 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).
needsea partition to the Commerce and J
I am exempt under Sec B & PC for this reason:
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I am exempt under SecB & PC for this reason:
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
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
In Issuing this building permits 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 herby authorize representative(s) of this city to enter upon the abovementioned property for inspection purposes.
DateOwner Signature
In Issuing this building permit does not authorize any illegal location of any private agreement relating to location of improvements. This building permit does not authorize any illegal location 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 herby authorize representative(s) of this city to enter upon the abovementioned property for inspection purposes.  Date **S-4-06** Applicant/Agent Signature **Signature** Compensation as provided for by Section 3700 of the Labor Code, for the performance of work for which the permit is issued.  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
I am exempt under Sec B & PC for this reason:  Date Owner Signature
DateOwner SignatureOwner SignatureOwner SignatureOwner SignatureOwner SignatureOwner SignatureOwner SignatureOwner SignatureOwner SignatureOwner 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.



# CITY OF SACRAMENTO

CITY OF SACRAMENTO 1231 | Street, Suite 200

Help Line: 1-916-808-5656 OR 1-866-EZ-PERMIT MAY 0 4 2006

**NEW CITY HALL** 

Inspection Request: 1-916-808-7622

www.cityofsacramento.org

Sacramento, CA 95814 Downtown Permit Center

Sacramento, CA 95834 2101 Arena Blvd., Suite 200 North Permit Center

Fax # 916-264-1901

Date: 5-4-06

MINOR PERMIT APPLICATION

Faxed/web request must be received in this office by 3:00 P.M. to be processed the following workday. Contractors must have a curren certificate of Worker's Compensation Insurance. Note: Work started before a Building Permit is issued will be subject to quad fee.

Design Review and Historic Preservation approval may be required If job address is located in those areas (additional forms may be required) Permits requiring Plan Review are not eligible for the MINOR PERMIT PROGRAM

Job Address: 25/7 27th ST SACTO 918/18 Description of Work: INSTALLING NEW 2 1/2 Tow 10 SEER partage unit Gas/Electrical 240 volts K-6 CONTACT INFO Name: KEYIN BROWN Property Owner: # Squares: Nature of Work: Provide description of work & indicate type of work in selections below. Pre-Registered? YES Phone: 916 Address: 25 Siding # Stories: City/State/Zip: Material: ☐ Resheet
☐ House ☐ X Reroof (excluding tile) Office Use Only: Wood
T-111
Horiz
Vinyl
Stucco ] Tear-Off Garage 425-933 )Advame//to MLE Parcel #: Change-out K New Equipment: 3 Value of duct work: K-6 NHVAC Installations ☐ Heat Purn
Package Heat pump or elect, unit to gas. Other (describe below) IN ORDER TO PROCESS THIS REQUEST, ALL THE FOLLOWING INFORMATION MUST BE PROVIDED: Wall furnace Heat Pump Roof mount Cut-in Split system (Residential Only) Vellanoweth Date Received: Dry Rot or Termite ☐ Electric ☐ Gas ☐ Water Heater APARTMENTS (4+ units per building) Change-out ☐ Exterior ☐ Mudsill/Studs Flooring/Joists Phone #: 96/519-8600 Email: KOYULBREEZE & COMPAST NET Damage Repair (Residential Only) Roof Structure □ New Relocate ☐ Electric to Gas Date Issued: City/State/Zip: Xaramento Contractor: Kayal Breeze Inc ☐ Minor Electric and/or Re-plumb ☐ Electric Service Change ☐ Water Service Replacement ☐ New electric circuits
☐ Re-wire | Sewer Service Replacement # amps ☐ Water ☐ Waste Minor Plumbing Kieter Blud (Residential Only) Processor's Initials: Contract Price 75000 COMMERCIAL (limited) # 201 Registration # Permit #7606248 permit. require an additional building Correction Notice items will Inspection Public Utilities Safety \* NOTE (Residential and single apartment units Only) License #: DV20VO ☐ PG&E

# amount of \$10,000 with the bonding company **AMERICAN CONTRACTORS INDEMNITY COMPANY**.

Effective Date: 03/04/2005

BOND OF QUALIFYING INDIVIDUAL(1): The Responsible Managing Officer (RMO) KEVIN GRANT BROWN certified that he/she owns 10 percent or more of the voting stock/equity of the corporation. A bond of qualifying individual is **not** required.

Effective Date: **04/04/2005** 

## \* \* \* Workers Compensation Information \* \* \*

This license is exempt from having workers compensation insurance; they certified that they have no employees at this time.

Effective Date: 03/04/2005 Expire Date: None

### **Personnel List**

<u>License Number</u> <u>Request</u> Contractor Name Request <u>Personnel Name</u> <u>Request</u>

Salesperson Request

<u>Salesperson Name</u> <u>Request</u>

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License Detail Contractor License # 856850 CALIFORNIA CONTRACTORS STATE LICENSE BOARD

### DISCLAIMER

A license status check provides information taken from the CSLB license data base. Before relying on this information, you should be aware of the following limitations:

- CSLB complaint disclosure is restricted by law (<u>B&P 7124.6</u>). If this entity is subject to public complaint disclosure, a link for complaint disclosure will appear below. Click on the link or button to obtain complaint and/or legal action information.
- Per <u>B&P 7071.17</u>, only construction related civil judgments reported to the CSLB are disclosed.
- Arbitrations are not listed unless the contractor fails to comply with the terms of the arbitration.
- Due to workload, there may be relevant information that has not yet been entered onto the Board's license data base.

Extract Date: 05/04/2006

# \* \* \* Business Information \* \* \*

ROYAL BREEZE INC 9175 KIEFER BLVD STE 201 SACRAMENTO, CA 95826 Business Phone Number: (916) 519-8600

Entity: Corporation
Issue Date: 04/04/2005 Expire Date: 04/30/2007

\* \* \* License Status \* \* \*

This license is current and active. All information below should be reviewed.

\* \* \* Classifications \* \* \*

Class Description
C20 WARM-AIR HEATING, VENTILATING AND AIR-CONDITIONING

\* \* \* Bonding Information \* \* \*

CONTRACTOR'S BOND: This license filed Contractor's Bond number 10128941 in the

CER	TIFICATE OF FIELD VERIFICATION & DIAGNOSTIC TEST	ING (Page 1	of 8)	CF-4R				
254	7 27th St	Royal Breeze	/ 856850					
	ect Address	Contractor Name / License No.						
		0606248						
Cont	ractor Contact Telephone	Permit Number						
Patr	icha Cummings 916-768-7951							
	S Rater Telephone	Sample Group	Number					
بلر	dtu ( May 26, 2006							
Cert	nying signature	Certificate Nun						
Firn			vider:CalCERTS	** / OFC11				
Stre	et Address: PO Box 3614	City/Stat	e/Zip:Citrus Heights / C	A / 95611				
Cop	ies to: Homeowner, HERS Provider and Building Departm	nent						
This	CF-4R has been registered with the CalCERTS® registry in ac	cordance with	the Title 24 & Title 20	of the CCR.				
Cal	CERTS® is an approved HERS provider by the California Energy	y Commission						
	S RATER COMPLIANCE STATEMENT							
The	house was Tested Approved as part of sample testing, t	out was not te	sted. Didantificat on this form com-	nation with the				
disa	ne HERS rater providing diagnostic testing and field verification, I certification and field testing and field recompliance requirements as checked on this form. The HE	RS rater must c	heck and verify that the he	w distribution				
evet	em is fully ducted and correct tape is used before a CF-4R may be relea	sed on every te	sted building. The HEKS rat	er must not				
refe	ase the CF-4R until a properly completed and signed CF-6R has been re	ceived for the sa	imple and tested buildings.					
Š	The installer has provided a copy of the CF-6R (Installation Certificate New Distribution system is fully ducted (i.e., does not use building cav	). vities as plenums	or platform returns in lieu	of ducts).				
Ď	New systems where cloth backed, rubber adhesive duct tape is installed	ed, mastic and d	rawbands are used in comb	ination with cloth				
<u></u>	backed, rubber adhesive duct tape to seal leaks at duct connections.							
<b>☑</b> ,	INIMUM REQUIREMENTS FOR DUCT LEAKAGE REDUCTION	ON COMPLIA	NCE CREDIT:					
N	W CONSTRUCTION							
$\vdash$	(CF) (CF)		Measured					
1	Duct Pressurization Test Results (CFM @ 25 Pa)		Values					
1	Enter Tested Leakage Flow in CFM:		N/A					
2	Fan Flow: Calculated (Nominal O Cooling O Heating) or O Measure Enter Total Fan Flow in CFM:	d	1041					
3	Pass if Leakage Percentage <= 6% [-100 x ( Line 1 / Line 2 )]:		N/A	N/A				
AI	TERATIONS: Duct System and/or HVAC Equipmen	nt Change-C	)ut					
4	Enter Tested Leakage Flow in CFM from CF-6R: Pre-Test of Existing C Prior to Duct System Alteration and/or Equipment Change-Out.	<del> </del>	0					
5	Enter Tested Leakage Flow in CFM: Final Test of New Duct System of System for Duct System Alteration and/or Equipment Change-Out.	54						
6	Enter Reduction in Leakage for Altered Duct System [Line 4 - Line 5] - (Only if Applicable)							
7	Enter Tested Leakage Flow in CFM to Outside (Only if Applicable)							
8	Entire New Duct System - Pass if Leakage Percentage <= 6% [ 100 x ( Line 5 / Line 5							
Ec	ST OR VERIFICATION STANDARDS: For Altered Depriment Change-Out, use one of the following for andards for compliance:	uct System ur Test or V	and/or HVAC erification					
٦	Pass if Leakage Percentage <= 15% [ 100 x ( Line 5 / Line 2 )]:			Pass Fail				
$\vdash$	Pass if Leakage to Outside Percentage <= 10% [ 100 x ( Line 7 / Line		Pass Fail					
11	Pass if Leakage Reduction Percentage >= 60% [ 100 x ( Line 6 / Line and Verification by Smoke Test and Visual Inspection			Pass Fail				
12	Pass if Sealing of all Accessible Leaks and Verification by Smoke Test Inspection	and Visual		Pass Fail				
	Pass if One of Lines #9 thro	ugh #12 page		Pass Fail				
L	result old of these 43 the	-3 x h-ass		- Carran				

INSTALLAT	ION CERTIFICATI	C	(Page 3 of 12) CF-6R
Site Address	aim st	Sacramendo	Permit Number Clause 245

An installation certificate is required to be posted at the building site or made available for all appropriate inspections. (The information provided on this form is required) After completion of final inspection, a copy must be provided to the building department (upon request) and the building owner at occupancy, per Section 10-103(a).

### **HVAC SYSTEMS:**

Heating Equipment

Equip Type (pkg. heat pump)	CEC Certified Mfr. Name and Model Number	# of Identical Systems	Efficiency (AFUE, etc.) <sup>1</sup> (≥CF-1R value)	Duct Location (attic, etc.)	Duct or Piping R-value	Heating Load (Btu/hr)	Heating Capacity (Btu/hr)
Dha	their	١	80	athi			
	CXCM 03	3KU	e0F				
	_						

### Cooling Equipment

Equip Type (pkg. heat pump)	CEC Certified Mfr. Name and Model Number	# of ldentical Systems	Efficiency (SEER or EER) <sup>1</sup> (≥CF-1R value)	Duct Location (attic, etc.)	Duct R-value	Cooling Load (Btu hr)	Cooling Capacity (Btu/hr)
Pky	Hend	1		atho			
	CPCMCE	50 K	200F				
, , ,							

1. ≥ symbol reads greater than or equal to what is indicated on the CF-IR value.

Include both SEER and EER if compliance credit for high EER air conditioner is claimed.

✓ LII, the undersigned, verify that equipment listed above is: 1) is the actual equipment installed, 2) equivalent to or more efficient than that specified in the certificate of compliance (Form CF-1R) submitted for compliance with the *Energy Efficiency Standards* for residential buildings, and 3) equipment that meets or exceeds the appropriate requirements for manufactured devices (from the *Appliance Efficiency Regulations* or Part 6), where applicable.

Installing Subcontractor (Co. Name) OR General	
Contractor (Co. Name) OR Owner	
Signature	Date: 5/2(06

Copies to: BUILDING DEPARTMENT, HERS RATER (IF APPLICABLE) BUILDING OWNER AT OCCUPANCY

INSTALLATION CERTIFICATE	(Page 4 of 12)	CF-6R						
Site Address Per	mit Number	_						
2517 A THE STATE OF PARTY FOR PARTY	257 ath st under 215							
INSTALLER COMPLIANCE STATEMENT FOR DUCT	LEARAGE							
INSTALLER COMPLIANCE STATEMENT								
The building was: ✓ ☐ Tested at Rough-in								
INSTALLER VISUAL INSPECTION AT FINAL CONSTRUCTION STAGE:								
E Remove at least one supply and one return register, and verify that the spaces between the finishing wall are properly sealed.	e register boot and the	interior						
If the house rough in duct leakage test was conducted without an air handler installed, in	spect the connection p	oints						
between the air handler and the supply and return plenums to verify that the connection p Inspect all joints to ensure that no cloth backed rubber adhesive duct tape is used	omts are properly sea	led.						
El Inspect all Johns to clistic dan no clour outside races and service and ser								
✓ □ DUCT LEAKAGE REDUCTION	Halla to BACM Asse							
Procedures for field verification and diagnostic testing of air distribution systems are avail NEW CONSTRUCTION:	table in KACM, Appe	enaix RC4.3						
Duct Pressurization Test Results (CFM @ 25 Pa)	Measured							
	Values	V V V						
1 Enter Tested Leakage Flow in CFM:  Fan Flow: Calculated (Nominal: ✓ □ Cooling ✓ □ Heating) or ✓ □ Measured								
2 If Fan Flow is Calculated as 400 cfm/ton x number of tons or as 21.7 cfm/(kBtu/hr) x H	leating 1041	11						
Capacity in Thousands of Btu/hr, enter total calculated or measured fan flow in CFM he Pass if Leakage Percentage≤ 6% for Final or ≤ 4% at Rough-in:	ere: , · - · ·							
3   1 ass in Example 1 electrique 2 over 1 fair et 2   1   100 x [ (Line # 1) / (Line # 2)]		☐ Pass ☐ Fail						
ALTERATIONS: Duct System and/or HVAC Equipment Change-Out								
Enter Tested Leakage Flow in CFM from Pre-Test of Existing Duct System Prior to De System Alteration and/or Equipment Change-Out.	uct							
Enter Tested Leakage Flow in CFM from Final Test of New Duct System or Altered D								
System for Duct System Alteration and/or Equipment Change-Out.	54							
Enter Reduction in Leakage for Altered Duct System  [(Line # 4) Minus(Line # 5)] - (Only if Applicable)								
7 Enter Tested Leakage Flow in CFM to Outside (Only if Applicable)		1 1						
Entire New Duct System - Pass if Heakage Percentage ≤ 6% for Final or ≤ 4% at Rough	1-in 6-15	<b>©</b> Pass □ Fail						
8 [100 x [ (Line # 5) / 10-{ Line # 2)]] TEST OR VERIFICATION STANDARDS: For Altered Duct System and/or HVAC Eq	- 0							
Out Use one of the following four Test or Verification Standards for compliance:	Inhuent campe	<b>V V</b>						
9 Pass if Leakage Percentage ≤ 15% [100 x [(Line # 5) /(Line # 2)]	)	☐ Pass ☐ Fail						
10 Pass if Leakage to Outside Percentage ≤ 10% [100 x [(Line # 7) /(Line	ne # 2)]]	□ Pass □ Fail						
Pass if Leakage Reduction Percentage ≥ 60% [100 x [(Line # 6) /(Line	ne # 4)]]	□ Pass □ Fail						
<ul> <li>and Verification by Smoke Test and Visual Inspection</li> <li>Pass if Sealing of all Accessible Leaks and Verification by Smoke Test and Visual Insp</li> </ul>	ection	☐ Pass ☐ Fail						
Pass if One of Lines #9 through #	12 pass	☐ Pass ☐ Fail						
✓ □I, the undersigned, verify that the above diagnostic test results were performed in confe	ormance with the requi	rements for						
compliance credit. I, the undersigned, also certify that the newly installed or retrofit Air-Dist Fans comply with Mandatory requirements specified in Section 150 (m) of the 2005 Building	moution System Duct ng Energy Efficiency s	s, rienums and standards.						
		<del></del>						
Installing Subcontractor (Co. Name) OR General Contractor (Co. Name) OR Owner								
Signature Date: 5/24/06								
Copies to: BUILDING DEPARTMENT, HERS RATER (IF APPLICABLE) BUILDING OWN	ER AT OCCUPANCY							
Residential Compliance Forms		April 2005						
Mondonia Companie Pome								

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_	TUPD14	OCT ATTO	EXPANSION	VAT VP MWV				
				otic expansion valves are available in R	ACM, Apper	ndix RI. ✓		
				vided for inspection. The procedure shall				
✓	☐ Yes	□ No		nal verification that the TXV is installed it installation of the specific equipment ed.	on			
				Yes is a p	ass Pass	Fail		
П	DEEDICE	DANF C	HARGE MEAS			1		
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INSTALLATION CERTIFICATE	(Page 6 of 12) CF-6R
Site Address	Permit Number
Standard Charge Measurement Summary:  System shall pass both refrigerant charge and adequate airflow calcumeasurements. If corrective actions were taken, both criteria must be	ulation criteria from the same e remeasured and recalculated.
✓ ☐ Yes ☐ No System Passes	
Alternate Charge Measurement Procedure (outdoor air dry-bulb Note: The system should be installed and charged in accordance with the man verification shall be documented on CF-6R before starting this procedure. If shall use the Standard Charge Measure Procedure:  Procedures for Determining Refrigerant Charge using the Alternate Method of the Company of the Company of the Alternate Method of the Company of the C	nufacturer's specifications and installer outdoor air dry-bulb is 55 °F or above, installer
Weigh-In Charging Method for Refrigerant Charge  Actual liquid line length:	
	ft
Manufacturer's Standard liquid line length:  Difference (Actual – Standard):	ft ft
Manufacturer's correction (ounces per foot) x difference in length (+ = add) (- = remove	=ounces
Measured Airflow Method for Adequate Airflow Verification available in RA  Calculated Airflow: Cooling Capacity (Btu/hr) X 0.033 (cfm/Btu-hr  Measured Airflow isCFM (Measured airflow must be greater to	)=CFM
Alternate Charge Measurement Summary:  System shall pass both refrigerant charge and adequate airflow calculation corrective actions were taken, both criteria must be remeasured and recalce.  ✓ □ Yes □ No System Passes	n criteria from the same measurements. If culated.
Installing Subcontractor (Co. Name) OR General Contractor (Co. Name) OR Owner  Signature: Date: 5/2 (	106
Copies to: BUILDING DEPARTMENT, HERS RATER (IF APPLICABLE) BIJ	LDING OWNER AT OCCUPANCY