Pace Conditioning Systems **Teating Equipment** Equip Type (package- CEC Certified Mfr. Name Reference Identical (≥CF-1R space, Duct Load Capacity)		ATION CERTIFICAT						C		MECH-04
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INSTALLATION CERTIFICATE CF-6R-MECH-04								
Space Conditioning Systems, Ducts and Fans (Page 2 of 2)								
Site Address:	Enforcement Agency:	Permit Number:						
Ducts and Fans								
\$150(m): Duct and Fans 1. All air-distribution system ducts and plenums installed, sealed and insulated to meet the requirements of CMC Sections 601, 602, 603, 604, 605 and Standard 6-5; supply-air and return-air ducts and plenums are insulated to a minimum installed level of R-4.2 or enclosed entirely in conditioned space. Openings shall be sealed with mastic, tape or other duct-closure system that meets the applicable requirements of UL 181, UL 181A, or UL 181B or aerosol sealant that meets the requirements of UL 723. If mastic or tape is used to seal openings greater than 1/4 inch, the combination of mastic and either mesh or tape shall be used; and 1. Building cavities, support platforms for air handlers, and plenums defined or constructed with materials other than sealed sheet metal, duct board or flexible duct shall not be used for conveying conditioned air. Building cavities and support platforms may contain ducts. Ducts installed in cavities and support platforms shall not be compressed to cause reductions in the cross-sectional area of the ducts. 2D. Joints and seams of duct systems and their components shall not be sealed with cloth back rubber adhesive duct tapes unless such tape is used in combination with mastic and draw bands. 7. Exhaust fan systems have back draft or automatic dampers. 8. Gravity ventilating systems serving conditioned space have either automatic or readily accessible, manually operated dampers. 9. Protection of Insulation. Insulation shall be protected from damage, including that due to sunlight, moisture, equipment maintenance, and wind. Cellular foam insulation shall be protected as above or painted with a coating that is water retardant and provides shielding from solar radiation that can cause degradation of the material. 10. Flexible ducts cannot have porous inner cores.								
 DECLARATION STATEMENT I certify under penalty of perjury, under the laws of the State of California I am eligible under Division 3 of the Business and Professions Code to representative of the person responsible for construction (responsible of I certify that the installed features, materials, components, or manufaction. 	o accept responsibility for constru person). tured devices identified on this co	action, or an authorized ertificate (the installation)						
conforms to all applicable codes and regulations, and the installation i enforcement agency.	s consistent with the plans and sp	pecifications approved by the						
 I reviewed a copy of the Certificate of Compliance (CF-1R) form approved by the enforcement agency that identifies the specific requirements for the installation. I certify that the requirements detailed on the CF-1R that apply to the installation have been met. I will ensure that a completed, signed copy of this Installation Certificate shall be posted, or made available with the building permit(s) issued for the building, and made available to the enforcement agency for all applicable inspections. I understand that a signed copy of this Installation Certificate is required to be included with the documentation the builder provides to the building owner at occupancy. 								
Company Name: (Installing Subcontractor or General Contractor or Build	der/Owner)							
Responsible Person's Name: Re	esponsible Person's Signature:							

Position With Company (Title):

Date Signed:

CSLB License: