DOCKETED	
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Project Title:	Improving Energy Compliance of Central Air-Conditioning and Heat Pump Systems
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Document Title:	Matt Moores July 25, 2018 email to the Energy Commission
Description:	N/A
Filer:	Joe Loyer
Organization:	California Energy Commission
Submitter Role:	Commission Staff
Submission Date:	7/27/2018 9:47:11 AM
Docketed Date:	7/27/2018

From: Matt Moores < summertime1003@gmail.com>

Sent: Wednesday, July 25, 2018 2:07 PM

To: Loyer, Joe@Energy < <u>Joe.Loyer@energy.ca.gov</u> >

Subject: Re: HVAC

On Wed, Jul 25, 2018 at 2:04 PM, Matt Moores < summertime1003@gmail.com>

wrote: Hello

To whom it may concern. I am a HVAC contractor writing this letter in regards to High expense Ligament HVAC Companies are facing with Home owner in regards to replacing A/C units

Do to the extensive state requirements to replace a HVAC system in a home is too expensive for the average home owner to pay. HVAC contractor are advising homeowner to do the job without a permit. The Legitimist companies are called a thief while the company that do the a/c replacement without a permit is called a hero - this is wrong and needs to be addressed.

Attached is a quote for a 4 ton HVAC change out one quote is written legitimately with a permit and the other is written at a price without the building permit and hers rater requirements cost.

Sincerely,
Sacramento HVAC Contractor

On Fri, Jun 15, 2018 at 3:54 PM, Matt Moores < summertime1003@gmail.com> wrote:

Thank you for your response.

I think I have done my part here a phone conversation would go know where. It's up to the politician from here to agree on a solution. But the fact of the matter is 90 percent of residential hvac jobs are now being installed without a permit, thus leading into jobs being done under the table and home owners left in code violation. I do appreciate your interest in discussing it from the HVAC contractor's point of view. If there is anything specific I can answer or share from my experience I have happy to do so.

Thanks again, Economy

On Tue, Jun 12, 2018 at 5:01 PM, Loyer, Joe@Energy < <u>Joe.Loyer@energy.ca.gov</u>> wrote:

Mr. Moores,

My apologizes for not responding to your email sooner.

First, your email was docketed as a comment for the 2019 Building Energy Efficiency Standards rulemaking and will be responded to in that effort. However, we did receive several similar comments, so we will group them together under one response.

We are also entering into several other efforts other than the 2019 rulemaking where your input could be valuable. I would like to discuss this opportunity with you, as well as your original comment at your earliest convenience.

Is there a time we could arrange to talk?

Joe Loyer
Senior Mechanical Engineer
California Energy Commission

From: Matt Moores < summertime1003@gmail.com>

Sent: Monday, June 04, 2018 4:42 PM

To: Energy - Renewable < Renewable@energy.ca.gov >; Energy - Title24

< Title 24@energy.ca.gov >; Energy - Appliances

Subject: HVAC

I am a HVAC Contractor writing this letter in regards to the problem Heating and Air Conditioning Contractors are facing with residential home owners. The purpose of this letter is to reduce the expense of HVAC installation and change outs for home owners. I am a Contractor who is tired of being called a thief when providing a quote. Simple service calls to fix heating and air conditioners are now turning into 12 thousand dollar contracts. I have service repair jobs that are quickly turning into jobs that require a building permit, contract, building inspector, 3rd party hers rater plus title 24 code and upgrades. The average homeowner does not want nor can afford to pay for all of that.

The regulations and requirements to replace and change out hvac equipment is too expensive for homeowners to pay. The illegally undergrad hvac industry is booming and not being enforced. Do to the high expense and complicity of title 24 contractors are violating CSLB rolls and illegally installing HVAC equipment at a price the homeowner can afford. Nine out of ten people say they would rather payless that the pay the high expenses title 24 brings into the big picture.

The contractor or guy who does the job without the permit is called a hero while the honest and legitimate company is called a thief. This is wrong and needs to be addressed

With this type of activity going on placing bids on hvac change outs is a waste of time, unless you are whiling to brake all the rules or not a contractor who does not have a license to lose. I cannot compete. Everyone wants the job done right and most people do not even know a building permit is needed to change out an air conditioner. Most people consider or think of it as an appliance and not part of the building structure.

Please work with the California energy department to find a practical way homeowners and consumers can afford to have their heating and air conditioning equipment changed out to the newer and efficient type, so that way The HVAC contractor has a way to legally stay in business and get jobs.

When construction and contracting jobs go under the table tax dollars do not get paid. Legitimate company's loss work and struggle to stay in business. Employees jobs become at risk and work hours are reduced.

Sincerel	y,	,
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Economy