

AC Quality Care Rebate Program

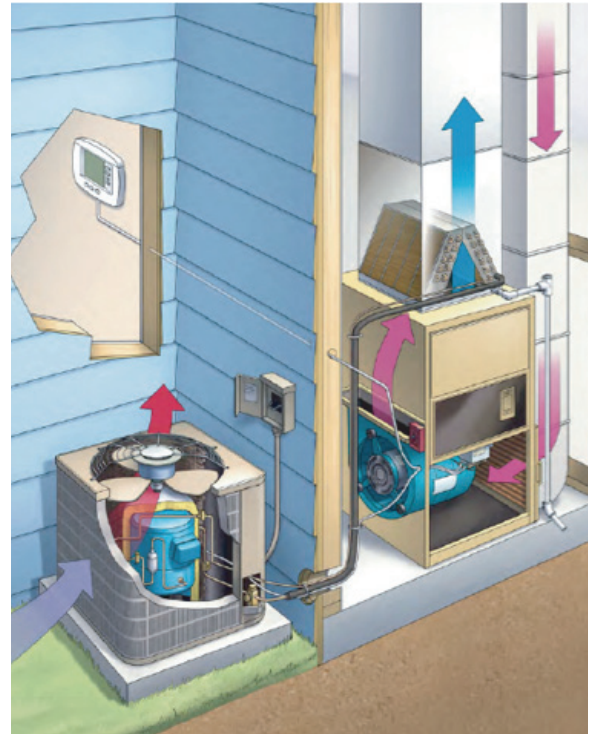


Fact Sheet: Efficient Fan Delay

Fan Delays automatically control the indoor fan after the A/C turns off. It keeps the fan running a little longer so you get more cooling out of your air conditioner after every use.

Did you know that nearly one third of the cooling done by your air conditioner is wasted?

Air conditioners dehumidify the air whether it needs it or not. Since California climates usually have low levels of humidity, the energy needed to dehumidify the indoor air is usually wasted. In fact, nearly 30% of the work performed by your Air Conditioner runs down the condensate drain!



Smart Fan Delay Controls Save Energy!

When your A/C turns off, there is still cooling available in the indoor section, which is cold and wet from water that is collected during the dehumidification process. This cold, wet coil can be utilized to continue cooling your home. Smart Fan Delay relays turn on your fan and compressor when the thermostat requests, but will then extend the fan run time after the thermostat turns off the compressor. The Smart Fan Delay's computer varies the amount of time the fan remains on based on how long the compressor was activated. The longer the outdoor compressor was on, the longer the delay will keep the fan running after the compressor stops. This reduces waste and maximizes the use of any remaining cooling in the system.

For more information about the AC Quality Care Rebate Program, visit acqualitycarerebate.com or call 510-306-ACQC (2272).