

### **APS Residential AC Rebate**

## CUSTOMER INFORMATION FORM (to be entered in EnergySavvy)

		APS ACCOUNT NUMBER* (see the top right corner of your APS bill):				
Residential AC Rebate Applications must be submitted within 3 months of installation date.	APS CUSTOMER II	NFORMATIO	ON		*Tenant acc	count number if rental property
	APS CUSTOMER LAST NAME			FIRST NAME		
Please allow 6–8 weeks for rebate processing. All program requirements are on last page.	PREMISE ADDRESS (address on APS bill)					
DID YOU REMEMBER TO:	СІТҮ			STATE	ZIP CODE	
Include a copy of the paid invoice and proof of payment.	TELEPHONE  REBATE AMOUN	IT REQUES	STED (Copy of invol	ice from contractor	must be uploa	aded with signature form
Invoice must include: Manufacturer, model number, size (tons), SEER and EER efficiency levels, installation date, proof of installation at site address, and contractor license number.	Equipment qualifies for (number of units installed):  \$200 with Quality Installation which meets or exceeds the minimum standard displayed below.					
	PACKAGE UNITS	SEER	EER / HSPF			
	AC	16	11 EER			
	H/P	16	8.0 HSPF or 11 EER			
	SPLIT SYSTEMS	SEER	EER ≤ 3.5 tons	EER ≥ 4	tons	
	AC	16	12.2 EER	11.7 E		
	H/P	16		8.2 HSPF or	11 EER	
Attach a copy of the Manual J Worksheet from your contractor and other supporting documents.  Fill out the payee information, must check a box.	REBATE CHECK INFORMATION  ISSUE REBATE CHECK TO:  Send to Customer (No additional customer signature required)  I request that the rebate check be issued to the participating contractor. (Additional customer signature required.)  CUSTOMER SIGNATURE  DATE					
	APS CUSTOMER				Dartioinatin	a Contractor

## For more information about the APS AC Rebate Program:

Call the APS Energy Answer Line at **(602) 371-3636** in the Phoenix area, or **(888) 890-9730**.

To qualify for the rebate, the equipment must be installed by an approved Participating Contractor using the APS Quality Installation Standard.

I certify that I am an APS customer or the owner/manager of the property at the address of the services provided for which I am applying for a rebate. I also agree that the Contracting Company that performed the services in the home associated with this rebate application is solely responsible for the performance of their work. It is understood and agreed that the Contracting Company is not an agent, servant or employee of APS and is retained by me as an independent contractor. I indemnify and hold harmless APS, its officers, directors, employees, agents, representatives, affiliates, successors and assigns harmless from any liability, cost, or expense, including reasonable attorneys' fees and legal costs, arising out of or resulting from the contractor's performance.

SIGNATURE OF CUSTOMER OR PROPERTY OWNER/MANAGER

DATE



## **APS Residential AC Rebate**

## TO BE COMPLETED BY AN APS PARTICIPATING CONTRACTOR

DATE TESTED:	TECHNICIAN ACCEPTANCE OF TERMS:  By signing below, I certify that I am an approved Participating Contractor who meets the AC Rebate Program requirements. I have personally performed the quality checks per ACCA, APS standards and the equipment manufacturers installation guidelines. I further acknowledge that					
Split System: Heat Pump A/C						
Pkg System: Heat Pump A/C	APS may verify the accuracy of all information		ion guidennes. I further acknowledge that			
The system of the same of the						
www.ahridirectory.org	TECHNICIAN SIGNATURE	DATE				
The AHRI Directory of Certified Product Performance is used to validate all SEER and EER ratings.	CONTRACTOR INFORMATION					
	CONTRACTOR NAME					
ТҮРЕ	MODEL #	SERIAL#	BRAND NAME			
Outdoor/Package Unit						
Evaporator Coil						
O Furnace O Air Handler						
HEATING	COOLING		AIR FLOW			
Below 55 degrees Heat Pump Only	Charging Method	Outside Performance	Testing Method			
Indoor Performance	Superheat Subcooling	*Outdoor (DB):°F	Flow Grid			
Entering Return (DB): °F			Flow Capture			
Exiting Supply (DB):°F	Inside Performance	Sub-cooling (TXV)	Pressure Matching			
Temp Rise Difference: °F	Entering Return (DB): °F	Liq Line Temp:°F	Air Flow Test Out:			
	Exiting Supply (DB):°F	Sat.Temp: °F				
Outdoor (DB): °F	Temp Split:°F	Subcooling: °F	** (Total CFM)			
Date Installed:	*Entering Wet Bulb: °F		Duct Static Pressure			
AHRI #:	*Exiting Wet Bulb: °F	Superheat (Fixed Orifice)				
Size of Unit:	-	Suction Line Temp: °F	Return Air: ESP			
off D	Refrigerant Metering Device	Sat.Temp:°F	Supply Air: ESP			
	Fixed Orifice TXV	Superheat: °F	*Total (R+S): ESP			
EER:						
	Refrigerant Type	Pressure Readings				
	O R410A	Head Pressure:				
		Suction Pressure:				

\*USED TO CALCULATE BTU OUTPUT Must be within 15% of Nominal Capacity

#### **APS Residential AC Rebate Program Requirements**

# HOW TO APPLY FOR A REBATE

- Make certain that your unit receives a Quality Installation from an APS AC Rebate Program Participating
  Contractor, in order to qualify for this rebate. For a free referral to an APS Qualified Contractor that serves your area
  call the APS Energy Answer Line at 602-371-3636, e-mail apsinfo@elaz.org. All contractors that can offer APS AC
  Rebates are shown on aps.com/ac Participating Contractor list.
- 2. There are more than 40,000 different AC unit combinations that are eligible for a rebate ask your contractor to help you determine the right unit for your home that will qualify for a rebate. Our AC experts at 1-888-890-9730 can help you determine if your equipment qualifies prior to purchase. Have the model numbers at hand prior to calling.
- 3. Your Participating Contractor will fill out this application attach the Quality Installation Test Results form.
- 4. Your Participating Contractor should give you documentation supporting the Quality Installation which should include the equipment sizing calculation (Manual J) worksheet, the attached Quality Installation Test Results form, and any other supporting documents.
- The Participating Contractor will submit your rebate application online and include an invoice from a Participating Contractor showing proof of installation and proof of payment at your site address, Quality Installation Test Results form and supporting documentation.
- 6. Your information will be verified prior to issuing a rebate check. Please note that it is necessary to conduct on-site inspections at a random sample of installations prior to issuing a rebate check.
- If APS approves your Residential AC Rebate application, APS will mail a separate rebate check for each unit. Please allow 6-8 weeks for your rebate application to be processed.

#### REQUIREMENTS

- Units installed on or after April 15, 2019 and before the end date of the program will be eligible for the rebate amount shown on this form. Units installed before April 15, 2019 are only eligible for the rebate amounts in effect during that period. This program will end when rebate funds expire.
- A dated contractor invoice will be required as proof of purchase and installation date. Invoice must include: manufacturer, model number, AHRI reference number, size (tons), SEER and EER efficiency levels, proof of installation at site address, proof of payment, and contractor license number. Rebate application form must be submitted to APS within 3 months of installation date.
- 3. Unit must be a new installation that replaces an existing heat pump or AC in an existing home served by APS.
- 4. The main components of the unit must be installed within five days of each other.
- 5. This program applies to whole house heat pumps and AC systems only; window units and mini-splits do not qualify.
- 6. This program uses the SEER and EER ratings that are certified by the national AHRI database (ahridirectory.org). If you would like to verify that your equipment qualifies prior to purchase, contact our AC experts at 1-888-890-9730. Have the model numbers at hand prior to calling.
- 7. Rebate amounts are per unit for residential HVAC systems. Maximum of 5 units per home.
- 8. Units must be installed by a contractor licensed in the State of Arizona.
- To qualify for the rebate, the equipment must be installed by an approved Participating Contractor using the APS Quality Installation Standard.

\*If installing contractor utilizes another form of determining refrigerant charge, MUST provide documentation that includes the target and actual results for both test in and, if out of range, for test out.

#### **QUALITY INSTALLATION STANDARDS**

- 10. All applications must include a cooling load calculation worksheet consistent with ACCA Manual J procedures. The contractor must size the equipment within 15% or one half-ton of the calculated cooling load ("Manual J Calculation" or equivalent). If an extended rating is used, please attach a copy of the document(s) used to perform this calculation.
- 11. The installing contractor must completely fill out the APS Quality Installation Test Results form that is attached to the rebate form. The installing contractor must correct and document the air flow across the evaporator. The refrigeration charge must be verified using superheat and subcooling from the equipment manufacturer's specifications.
- 12. The following Quality Installation criteria must also be met by the installing contractor to be eligible for the rebate:
  - a) Airflow across the coil, at fan design speed and full operating load, is within 15% of the airflow required per the system design and within the range recommended by the OEM product data. Airflow across the coil is typically between 350 to 450 cfm per ton. (ACCA Standard 5, ANSI/ACCA 5 QI-2007)
  - b) Target airflow of 400 CFM per ton or  $\pm$  of target temperature differential between supply and return air.

This program is funded by APS customers and is approved by the Arizona Corporation Commission.