

RESIDENTIAL REBATE PROGRAM

(Effective date is 03/09/2010, content subject to change) v 10.3

**MEASURES MUST BE INSTALLED BY CONTRACTORS ON OUR AUTHORIZED CONTRACTOR LIST,
WITH THE EXCEPTION OF PROGRAM QUALIFIED *ENERGY STAR APPLIANCES**

INSULATION (Electrically Heated Living Areas Only)

- Ceiling Insulation
- Floor Insulation
- Wall Insulation
- Ductwork Insulation

HEAT AND COOLING EQUIPMENT

- Air Source (Standard) Heat Pumps
- Geo Thermal Heat Pumps
- PTCS Commissioning, PTCS Ductwork Sealing, System Controls
- Ductless Heat Pump Pilot Program**

***ENERGY STAR APPLIANCES AND PROGRAMS**

(Not all Energy Star are eligible. See application for eligibility).

- Water Heaters (Electric)
- Washing Machines
- Dishwashers
- Refrigerators
- Freezers
- Refrigerator and Freezer Recycling
- New Certified Energy Star Homes Northwest

WINDOWS

- Upgraded from existing single pane, single pane with storms, or dual pane with metal frames with NFRC Rating of U.30 or lower (weighted average)
- Upgraded Patio/French Doors with NFRC Rating of U.35 or lower (weighted average)

OTHER MEASURES

- Solar Water Heating and Photovoltaic Panels
- Upgrades not on the Franklin PUD rebate list decided on case by case basis at utility's discretion.

****This is a pilot project with special requirements, limited duration and availability. Please visit www.nwductless.com for more information.**

Only Authorized Contractors from our list may install measures under Franklin PUD's Residential Rebate Program, and will know program requirements. All work must pass the Franklin PUD inspection before rebate funds may be disbursed; allow 30 days for rebate processing. If you purchase appliances, you must satisfy all Franklin PUD specifications, so please ask first. Energy Star appliances require submittal of original receipt and completed Appliance Rebate Agreement form.

ENERGY SERVICES RESIDENTIAL REBATE PROGRAM



INCENTIVE OPTIONS

- **Rebates** (please note: rebates and loans cannot be given out on the same measure).

QUALIFICATIONS

The rebate program is available for homes located in Franklin PUD service area that qualify under each of the following guidelines:

- Structure where measure is installed and saving electric energy is within the Franklin PUD service area.
- PUD confirms the conservation measure is an eligible electric energy efficiency upgrade.
- Energy efficiency measure doesn't result in a conversion of energy or fuel type.

COMPLETE REBATE APPLICATION/PARTICIPATION AGREEMENT (Step 1)

To start the rebate application process, read the Residential Rebate Program informational packet. Using the attached Authorized Contractor list, call and arrange to get proposal(s). We recommend that you get more than one proposal.

OBTAIN PROPOSALS (Step 2)

You and your selected Authorized Contractor will complete the application forms together, and you will leave the forms with your contractor to submit to the District when the installation of the project is complete. **Rebates exceeding \$10,000 will require pre-approval from the District.**

INSTALLATION AND INSPECTION (Step 4)

1. The Authorized Contractor will complete the installation, notify the District that the work has been completed, and submit the rebate application form and all program-required paperwork.
2. After the District has received the paperwork from the contractor, we will contact you to coordinate an inspection of the project. You may request a copy of the approved inspection checklist from the inspector.
4. **Franklin PUD cannot release the rebate money until the conservation measure has passed inspection and all program requirements have been met. It is the contractor and homeowner's responsibility to ensure all information is accurate and meets program requirements to ensure funds will be released.**
5. After the conservation measures have passed inspection, a disbursement check will be released to the Authorized Contractor to reduce from your bill.

Energy Services is here to help you. If you have any questions, please contact us:

- | | | |
|-----------------|----------------|-----------------|
| • Shelli | (509) 546-5967 | Mail: |
| • Vic Hubbard | (509) 542-5904 | Franklin PUD |
| • Todd Blackman | (509) 546-5946 | PO Box 2407 |
| • Darroll Clark | (509) 546-5944 | Pasco, WA 99302 |
| • Toll-free | (800) 638-7701 | |
| • FAX | (509) 542-5917 | |

APPLIANCE REBATE AGREEMENT



www.franklinpud.com

Franklin PUD
P.O. Box 2407
1411 W Clark
Pasco, WA 99302-2407

Energy Services
509-546-5946
Fax 509-542-5917

Home Owner(s):	Phone:
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Mailing Address:	Home type: Single Family (S/F) <input type="checkbox"/> Manufactured <input type="checkbox"/>
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Property Address: (where installed)	Multi-Family <input type="checkbox"/>
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Existing Water Heating System: Electric <input type="checkbox"/> Gas <input type="checkbox"/>	Existing Clothes Dryer: Electric <input type="checkbox"/> Gas <input type="checkbox"/>
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Appliance Information. Please enter information below for the appliance(s) you wish to receive a rebate for. Please provide a copy of your sales receipt. Rebates are typically paid in credits to your PUD electric account.

	Rebate Amount	For PUD Use Only
<input type="checkbox"/> Energy Star Dishwasher	\$25	RAP00289
<input type="checkbox"/> Energy Star Freezer (Upright or Chest Style)	\$25	RAP00249
<input type="checkbox"/> Energy Star Refrigerator	\$25	RAP00011

Energy Star Refrigerator/Freezer Recycling Program **Call 1-877-577-0510 for incentive information**

<input type="checkbox"/> Energy Star Clothes Washer with MEF** of 1.8 or greater In new or existing home with <u>electric</u> water heater and electric dryer	\$70	RAP00272
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<input type="checkbox"/> Energy Star Clothes Washer with MEF** of 1.8 or greater In new or existing home with <u>gas</u> water heater and/or gas dryer	\$25	RAP00274
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MEF Ratings can be found at www.energystar.gov or ask your sales representative

<input type="checkbox"/> Energy Efficient Water Heater - 50 Gallon (Electric) Energy Factor ≥ 0.93	\$25	RWH00019
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<input type="checkbox"/> Energy Efficient Water Heater - 65 Gallon (Electric) Energy Factor ≥ 0.91	\$25	RWH00027
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<input type="checkbox"/> Energy Efficient Water Heater - 80 Gallon (Electric) Energy Factor ≥ 0.91	\$25	RWH00021
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Energy Factor ratings can be found on many appliance labels or ask your sales representative

I certify that this electrical appliance was purchased for installation at the above address, and the information describing the appliance is accurate. By signing this agreement, I am consenting to a Franklin PUD inspection. I understand that payment is contingent upon the appliance meeting Franklin PUD requirements. Your Franklin PUD account will be credited within 30 days of inspection or approval. Rebate checks may be issued where the crediting of a Franklin PUD account is not applicable.

Appliance Brand Name:	Appliance Model Number:
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Please credit Franklin PUD account number:	Number of units:
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Buyer Signature:	Date:
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PUD Representative Signature:	Date:
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**Effective 03/09/2010 and Subject to Change and Availability of Funds
RESIDENTIAL REBATES**

Measures	Description	Rebate
Water Heaters	Electric Water Heaters 50-80 Gallon. Water heaters are qualified by Energy Factor ratings as follows: 50 gal =.93, 65 gal =.91, 80 gal =.91	\$25
Energy Star Dishwasher Energy Star Freezer Energy Star Refrigerator	Must be Energy Star Rated Refrigerators and freezers must be 7.75 cubic feet or greater	\$25
Refrigerator and Freezer Recycling	To schedule a refrigerator/freezer pick up call 1-877-577-0510 Must be a working unit between 10 and 27 cubic feet	\$30
Energy Star Clothes Washer	Energy Star MEF of ≥ 1.8 w/electric water heater Energy Star MEF of ≥ 1.8 w/gas water heater	\$70 \$25
Energy Star Homes Northwest	Homes must have an eligible heat pump as primary source of heat for rebate. Builder/developer contracts limited to 10 homes at a time. \$500 for homes with ducts <u>inside</u> ; \$1000 ducts <u>outside</u> the heated space.	\$500- \$1000
Energy Star Homes Northwest Manufactured Homes	Homes must have electric heat as primary heating source and must have Certificate of Compliance from manufacturer.	\$850
PTCS (Performance Tested Comfort System) Ground/Water Source Heat Pump	Any existing electric heating to PTCS Ground/Water Source Heat Pump. (Manufactured homes and homes with existing Ground/Water Source Heat Pump excluded)	\$2000
PTCS Heat Pump Basement Home (Ducts Inside)	Replace a zonal electric heating system or an existing heat pump in a home with ductwork located inside the heated space with a high efficiency heat pump. Ducts considered inside if < 75% of the duct work is outside the heated space (8.5 or better HSPF and 14 or better SEER)	\$500
PTCS Heat Pump Crawlspace or Slab Foundation Home (Ducts Outside)	Replace existing heat pump in a home with ductwork located outside of the conditioned space with a high efficiency heat pump Ducts considered outside if > 75% of the duct work is outside the heated space. (8.5 or better HSPF and 14 or better SEER)	\$900
PTCS Air Source Heat Pump Conversions	Replace electric forced air furnace with a heat pump (8.5 or better HSPF and 14 or better SEER)	\$1500
Ductless Heat Pump Pilot Program (Single Family and Manufactured)	Single family homes must have existing zonal electric resistance or forced air furnace. Manufactured homes must have existing electric zonal heat. This single measure can be combined with a PUD loan.	\$1500
Ductless Heat Pump Pilot Program (Multi-Family Homes)	Multi-family homes must have existing electric zonal heat. This single measure can be combined with a loan.	\$1000
PTCS System Commissioning & Controls	New heat pump installations only. No minimum HSPF or SEER ratings required.	\$300
PTCS Duct Sealing	New or existing heat pumps or forced air furnace only. No minimum HSPF or SEER ratings required.	\$400
PTCS System Commissioning & Controls with PTCS Duct Sealing	New heat pump installations only. No minimum HSPF or SEER ratings required.	\$750
Solar Water Heating	Minimum 40 sq ft collector installed to the Bright Way standard. System must be approved before installation begins.	\$500
Solar Photovoltaic	1KW minimum (\$500 per KW or 1,000 watts installed)	\$500
Windows Stick Built or Manufactured home	NFRC Rating of U.30 or lower (weighted average) Sliding glass & French doors \leq U-35 not counted against weighted average	\$6 ft ²
Weatherization	Insulation upgrade (existing structure)	Based on sq/ft.



HEAT PUMP AND WEATHERIZATION REBATE APPLICATION

Valid through 4/01/2010 or until funding expires (complete this form with your contractor)

Owner(s):		Phone:		
Mailing Address:		Year Built:		
Property Address:		Home Type: Single Family (S/F) <input type="checkbox"/> Manufactured Home <input type="checkbox"/> Multi-Family <input type="checkbox"/>		
Contractor:	Ductwork Location: Outside <input type="checkbox"/> Inside <input type="checkbox"/> N/A <input type="checkbox"/>	Existing Heating & Cooling System (Electric Only): Heat Pump <input type="checkbox"/> Forced Air Furnace w/Central Air <input type="checkbox"/> Forced Air Furnace w/o Central Air Conditioning <input type="checkbox"/> Zonal <input type="checkbox"/> Other <input type="checkbox"/>		

Energy Efficiency Measures	Building Description	Rebate Level	Job Cost	For PUD Use Only PTR#
PTCS Duct Sealing w/ Ducts Outside	S/F New Construction Non-Energy Star	\$400		
PTCS Duct Sealing w/ Ducts Outside	Single Family Existing	\$400		
PTCS Commissioning & Controls	S/F New Construction Non-Energy Star	\$300		
PTCS Commissioning & Controls	S/F Existing	\$300		
PTCS Commissioning & Controls w/ PTCS Duct Seal & Ducts Outside	S/F New Construction Non-Energy Star	\$750		
PTCS Commissioning & Controls w/ PTCS Duct Seal, Ducts Outside	S/F Existing	\$750		
Existing Heat Pump to PTCS Air Source Heat Pump w/ Ducts Outside	S/F New Construction Non-Energy Star	\$900		
Existing Heat Pump to PTCS Air Source Heat Pump w/ Ducts Outside	S/F Existing	\$900		
Electric Forced Air Furnace to PTCS Air Source Heat Pump w/ Ducts Outside	S/F Existing	\$1500		
PTCS Air Source Heat Pump w/ Ducts Inside	S/F New Construction Non-Energy Star	\$500		
PTCS Air Source Heat Pump w/ Ducts Inside Replace Same or Zonal Electric System	S/F Existing	\$500		
Electric Forced Air Furnace to PTCS Air Source Heat Pump w/ Ducts Inside	S/F Existing	\$1500		
Ductless Heat Pump w/ Zonal Electric	S/F Existing	\$1500		RHV03764
Ductless Heat Pump w/ Electric Forced Air Furnace with or without Central AC	S/F Existing	\$1500		RHV03765
Ductless Heat Pump w/ Zonal Electric	Manufactured	\$1500		
Ductless Heat Pump w/ Zonal Electric	Multi-Family	\$1000		
Geothermal Heat Pump	S/F New Construction Non-Energy Star	\$2000		
Geothermal Heat Pump	S/F Existing Construction	\$2000		
PTCS Duct Sealing w/ Ducts Outside	Manufactured	\$400		
PTCS Commissioning & Controls	Manufactured	\$300		
PTCS Commissioning & Controls w/ PTCS Duct Seal Ducts Outside	Manufactured	\$750		
Existing Heat Pump to PTCS Air Source Heat Pump w/ Ducts Outside	Manufactured	\$900		
Electric Forced Air Furnace to PTCS Air Source Heat Pump w/ Ducts Outside	Manufactured	\$1500		

Energy Efficiency Measures	Description	Rebate Level	Existing/ Final R-Value	Area sq. ft.	Job Cost	Rebate Amount	For PUD Use Only PTR#
Weatherization							
S/F Attic Insulation	< R11 to R19	\$.59/sq. ft.					REE00081
S/F Attic Insulation	R19 to R38	\$.21/sq. ft.					REE00090
S/F Attic Insulation	< R11 to R38	\$.80/sq. ft.					REE00120
S/F Attic Insulation	R19 to R49	\$.26/sq. ft.					REE00157
S/F Attic Insulation	< R11 to R49	\$.85/sq. ft.					REE00151
S/F Attic Insulation	R38 to R49	\$.05/sq. ft.					REE00154
S/F Floor Insulation	< R11 to R19	\$.65/sq. ft.					REE00084
S/F Floor Insulation	R19 to R30	\$.12/sq. ft.					REE00087
S/F Floor Insulation	< R11 to R30	\$.77/sq. ft.					REE00132
S/F Wall Insulation	< R11 to R11	\$.61/sq. ft.					REE00003
Multi/F Attic Insulation	< R11 to R19	\$.58/sq. ft.					REE00069
Multi/F Attic Insulation	< R11 to R38	\$.70/sq. ft.					REE00119
Multi/F Attic Insulation	R19 to R38	\$.11/sq. ft.					REE00078
Multi/F Floor Insulation	< R11 to R19	\$.37/sq. ft.					REE00072
Multi/F Floor Insulation	< R11 to R30	\$.43/sq. ft.					REE00129
Multi/F Floor Insulation	R19 to R30	\$.07/sq. ft.					REE00075
Multi/F Wall Insulation	< R11 to R11	\$.67/sq. ft.					REE00022
Windows and/or Patio Door Replacement	Existing Window Description	Rebate Level	Final Window w/ U-Value < U-.30	Area sq. ft.	Job Cost	Rebate Amount	For PUD Use Only PTR#
S/F Efficiency Upgrade	Double Pane w/Metal Frame	\$6/sq ft					REE00145
S/F Efficiency Upgrade	Single Pane	\$6/sq ft					REE00148
Multi/Family Efficiency Upgrade	Double Pane w/Metal Frame	\$6/sq ft					REE00139
Multi/Family Efficiency Upgrade	Single Pane	\$6/sq ft					REE00142
Manufactured Home Efficiency Upgrade	Double Pane w/Metal Frame	\$6/sq ft					REE00133
Manufactured Home Efficiency Upgrade	Single Pane	\$6/sq ft					REE00136

Total Job Cost and PUD Approved Rebate

Total Job Cost (including tax)	\$
Rebate Credited to Customer	\$
Total Cost to Customer (including tax)	\$
Warranty Included (5 yr parts/labor for heat pumps; 2 yr parts/labor and 5 year seal for windows; 2 yr parts/labor for insulation). Contractor please respond: YES <input type="checkbox"/>	Contractor verified permit was obtained? Contractor please respond (required for all projects): YES <input type="checkbox"/>

I certify that all energy efficiency measure information stated on this application is correct and that all measurements are accurate. All measures will be installed in a safe, effective, workmanlike manner according to the current version of the program specifications. I understand that I will receive a PUD rebate refund upon job approval and completion. I agree to allocate all PUD rebates to the customer as a line item credit on their invoice.

Contractor Signature _____ Date _____

I understand that PUD inspects completed projects and reports energy savings to the Bonneville Power Administrator (BPA) for this program. BPA chooses a small percentage of projects to re-inspect. I will allow access for PUD and BPA inspections. I understand that I will receive a PUD rebate in the form of a credit from the contractor mentioned above. I have read and will comply with all the conditions.

Homeowner(s) Signature(s) _____ Date _____

AUTHORIZED CONTRACTOR LIST

HEAT PUMP CONTRACTORS

Bob Rhodes Heating & Air ● 111 N Volland, Kennewick, WA 99336	509-783-3291
Total Energy Management Services Inc ●▲ 1975 Butler Loop Rd, Richland, WA 99352	509-946-4500
Campbell & Company ●▲ 2828 W Irving, Pasco, WA 99301	509-545-9848
Dayco Heating & Air ●▲ 11 N Auburn, Kennewick, WA 99336	509-586-9464
All-Phase Refrigeration and Heating, Inc. ●▲ 818 W John Day Ave, Kennewick, WA 99336	509-582-6675
Jacobs & Rhodes ●▲ 4825 W Clearwater, Kennewick, WA 99336 / PO Box 6881	509-783-3121
Bruce Inc. ●▲ 5115 W Brinkley Rd Suite C, Kennewick, WA 99338	509-734-0669
Chinook Heating & Air, Inc. ●▲ 6821 W. Clearwater Suite C, Kennewick, WA 99336	509-736-1121
Delta Heating & Cooling ●▲ 80 Wellsian Way, Richland, WA 99352	509-943-1092
Advanced Construction Services ●▲ 91 Larkspur Dr, Pasco, WA 99301	509-627-4459
Apollo Sheet Metal ●▲ 1207 Columbia Dr, Kennewick, WA 99336	509-586-1104

INSULATION, WINDOWS, AND/OR PTCS DUCT SEALING

Smith Insulation ● 331 W Columbia Dr, Kennewick, WA 99336	509-586-0408
Intermountain West Insulation ● 9304 W Clearwater Suite A, Kennewick, WA 99336	509-735-8411

WINDOWS

Perfection Glass Inc. 15 N Auburn, Kennewick, WA 99336	509-586-1177
Tri-City Glass Inc. 304 E Columbia Dr, Kennewick, WA 99336	509-586-0454
Roberts Construction 1345 Lee Blvd, Richland, WA 99352	509-946-3364
Mark Vincent Construction LLC 2205 West Frontage, Pasco, WA 99301	509-545-9694
Bi-State Siding & Windows 1310 N Rd 36, Pasco, WA 99301	509-547-8088
Glass Nook Inc. 409 Wellsian Way, Richland, WA 99352	509-943-6746

- **Performance Tested Comfort Systems (PTCS)** indicates contractor is certified to install to PTCS standards required for PUD rebates. PTCS requires projects to undergo a uniform testing standard and may be subject to additional or third party testing. Passing projects receive documentation confirming airflow, system charge and duct tightness.

- ▲ **Ductless Heat Pump (DHP) Pilot Project.** Indicates contractor qualifies to participate in the Northwest Ductless Heat Pump Pilot project (www.nwductless.com).