

Please visit smartenergy.uamps.com for energy partner participation.

- Beaver City
- Blanding City
- Bountiful, City of
- Brigham City
- Central Utah Water Conservancy District
- Enterprise, City of
- Ephraim City
- Fairview City
- Fallon, NV, City of
- Fillmore City
- Gallup, NM, City of
- Heber Light and Power
- Helper City
- Holden Town
- Hurricane City
- Hyrum City
- Idaho Energy Authority Inc., ID
- Idaho Falls, ID, City of
- Kanosh Town
- Kaysville City
- Lassen Municipal Utility District, CA
- Lehi City
- Logan City
- Los Alamos, NM
- Lower Valley Energy, WY
- Meadow Town
- Monroe City
- Morgan City
- Mt. Pleasant City
- Murray City
- Northern Wasco County People's Utility District, OR
- Oak City
- Paragonah, Town of
- Parowan City
- Payson City
- Plumus Sierra Rural Electric Cooperative, CA
- Price City
- Santa Clara, City of
- Salmon River
- South Utah Valley Electric Service District
- Spring City
- Springville City
- St. George, City of
- Ticaboo
- Truckee Donner Public Utility District, CA
- Washington City
- Weber Basin Water Conservancy District

INSTRUCTIONS:

1. Check to make certain the customer's electric utility is a participating energy partner at: smartenergy.uamps.com or call: 1-888-365-1558.
2. A copy of this form, including the installation technician's signature, must be completed by an eligible technician. Please provide a copy of this completed Proper Installation form to the customer to accompany their Gas Furnace Incentive Customer Application.
3. Dealers are eligible for Proper Installation incentives only if this form is accompanied by a customer's Gas Furnace Incentive program application for the same equipment installation. Incentives will not be paid for ineligible or incomplete applications.
4. Incentives will be paid only for installations conducted by participating dealers in the Gas Furnace Incentive Program.
5. The technician installing the system must be a certified North American Technician Excellence (NATE) individual who is certified in gas furnace installation. The program administrator may request a copy of the technician's certification.
6. Incentives are available for gas furnace units that meet the requirements described in the Gas Furnace Incentive Program Manual for participating dealers (e.g. new install, matched system, TXV, etc.).
7. Startup and testing of the system is required for incentive. Installer shall verify and report all system variables requested. If the outdoor temperature is lower than the manufacturer's allowance for startup, follow manufacturer's recommendations. If manufacturer recommends a method for "winter startup" submit the specification with this application.

CONTACT INFORMATION

Customer Name: _____ Customer Account #: _____

Installation Address: _____ Dealer ID #: _____

Installation City, State, Zip: _____

Technician: _____ Technician's NATE Certification #: _____

AIR FLOW INFORMATION (CAC Best Practices Installation and Sizing)

OPTION 1 (True Flow Test)

Stage/Capacity Tested: High Low Tons Tested: _____ Plate Installed: Filter Slot @ID unit Filter Grille Other

Insert Plate Size: 14 20 Plate Pressure (Pascals): _____

Normal Supply Operating Pressure: _____ Supply Pressure with Plate in: _____ Correction Factor: _____

Raw Flow: _____ Corrected Flow: _____ CFM/Ton: _____

Does the air flow across the coil meet the minimum 350 CFM/Ton requirement? Yes No

OPTION 2 (Temperature Split)

Return Air Dry Bulb Temperature: _____ Supply Air Dry Bulb Temperature: _____ Temperature Difference: _____

Does the equipment meet the manufacturer's recommended Temperature split? Yes No

REFRIGERANT CHARGE SUBCOOLING TEST (CAC Best Practices Installation and Sizing)

Test when outdoor temperatures are 66° or warmer. Run unit for at least 15 minutes before taking readings.

OPTION 1 (Subcooling Test)			
Measured Discharged Pressure:	PSIG	Manufacturer's target subcooling found in the equipment's installation manual:	
		Min. F°	Max. F°
Discharge saturation Temperature (A):	F°	Measure liquid line temperature (B)	Measured subcooling (A-B)
		F°	F°
Is measured subcooling within +/-3° of target subcooling or within manufacturer's suggested range?: <input type="checkbox"/> Yes <input type="checkbox"/> No			
OPTION 2 (Weigh-in)			
Condenser Pre-Installation refrigerant Charge:	Manufacturer's recommended additional refrigerant charge for line set:		Manufacturer's recommended additional refrigerant charge for driers, accumulators, evaporator capacities:
Pounds Ounces (A)	Pounds Ounces (B)	Pounds Ounces (C)	
Manufacturer's total recommended refrigerant charge addition:		Additional refrigerant charge added by installer:	
Pounds Ounces (B+C)	Pounds Ounces		
Is the amount of charge within +/-2% of manufacturer's target value?: <input type="checkbox"/> Yes <input type="checkbox"/> No			

PRODUCT AND INSTALLATION INFORMATION Gas Furnace (95% AFUE) ECMon Existing Motor

Date Work Initiated:		Date Work completed:	
Serial Number #:	Supply static pressure #:	Return static pressure#:	Combined static pressure#:
At time of installation, were all physically accessible ducts fully connected?: <input type="checkbox"/> Yes <input type="checkbox"/> No			
At time of installation, were all duct connections at the furnace fully seated?: <input type="checkbox"/> Yes <input type="checkbox"/> No			

TECHNICIAN SIGNATURE

I certify that the system has been installed in accordance with the manufacturer's guidelines and that the information shown on this form is accurate. I understand that UAMPS requires this certification to be eligible for the proper installation incentive.

Signature _____ **Date** _____

Please provide a copy of this form to the customer to submit along with their Gas Furnace Incentive Application.

Keep a copy for your records. Mail the completed form within 90 days of purchase or installation to:
Gas Furnace Program Administrator, 155 North 400 West, Suite 480, Salt Lake City, Utah 84103
Phone: 888-365-1558 – Fax: 801-561-2687

Your incentive check will be issued within 45 days of receipt of your completed and approved incentive application.