

## **North Carolina Small Business Improvement Rebate Application**

Please complete the application and submit by mail, email or fax to:

Honeywell Smart Grid Solutions • Attn: SBI Rebate Applications

7870 Villa Park Drive, Ste. 800 • Richmond, VA 23228 • <u>SBIrebateapps@honeywell.com</u> • 804-515-1587

DENC-SBI-4\_ALL-MEASURES\_v0518

| Customer Information   |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|
| Name on Dominion Energy Account:   |  |  |  |  |  |  |  |
| Dominion Energy North Carolina Account Number:   |  |  |  |  |  |  |  |
| Service Address:   |  |  |  |  |  |  |  |
| City:         State: Zip Code:   |  |  |  |  |  |  |  |
| Phone Number: () Email Address:  |  |  |  |  |  |  |  |
| Please select one: I own lease this non-residential facility.  I (Your Initials) understand that my rebate incentive in the amount of \$ will be paid directly to the contractor specified in this document and recognize that I have received the equivalent value of this amount through services provided, unless I check here to have the rebate check sent to me.   |  |  |  |  |  |  |  |
| The following question is optional:  Did the rebate incentive offered by Dominion Energy have any influence in your decision to have the work performed?  Yes No   |  |  |  |  |  |  |  |
| Contractor Information   |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Technician Name: Date of Service Completion: Company:  |  |  |  |  |  |  |  |
| Address:   |  |  |  |  |  |  |  |
| City:         State: Zip Code:   |  |  |  |  |  |  |  |
| Contractor Phone Number: () Email Address:   |  |  |  |  |  |  |  |
| ☐ I have attached a copy of the invoice that includes all itemized costs of supplies purchased for all measures to have the service performed. ☐ I have attached a copy of the Energy Assessment Worksheet or ☐ ensured one has been previously submitted.  Technician Signature: Date:  |  |  |  |  |  |  |  |
| Technician Signature: Date:  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Dominion Energy North Carolina Terms & Conditions  1. Service must be performed after January 1, 2017. 2. Customer is eligible for more than one rebate per foscion during the program time period. 3. Customer who has previously received a rebate for the Non-Residential Energy Audit Program or Duct Testing and Sealing Program is not eligible to receive another rebate for installing the same measure on the same unit. 4. Work must be completed by a participating contractor that is in Dominion Energy's network for this program when the work begins. 5. Rebate application must be a buminited within 36 days of the service date. 6. Applicant must be a Dominion Energy North Carolina non-residential customer of a privately-owned business with 5 or fewer locations that has not exceeded monthly demand of 100 kilowatts 3 or more times in the past 12 months, has not opted out of participation. 7. Rebate payments are based on the date of service. Customers must abide by the rules and rebate levels in effect on the date of service. 8. Program procedures, requirements and rebate levels are subject to change or cancellation without notice and are subject to program funds being available and regulatory approval. 8. Dominion Energy North Carolina and/or its designees including program and evaluation contracts reserve the right to review installations to verify completion and measure energy savings to ensure compliance with all program requirements. Such reviews will be made at a time convenient to the applicant. Denial of such verification or misrepresentation of installation location or measure eligibility may result in forfeiture of the rebate. 10. Payment will be issued to the account holder and mailing address on record with the utility unless the customer has authorized payment be made to the contractor specified in this document. 11. Please allow up to 90 days from the date all required information is received to process your rebate. 12. Service must be completed in accordance with all laws, codes and other requirements appli |  |  |  |  |  |  |  |

Customer Name (please print)

Customer Signature

Date



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Participating contractor should complete this page of the application.

| Duct Testing and Sealing  |  |  |  |  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|--|--|--|
| Please complete the following information to qualify for a duct testing and sealing rebate.  Please use a new form for each additional unit.            |  |  |  |  |  |  |  |  |  |  |
| A/C Size and Total Estimated Rebate: \$115/ton per unit x tons = \$   |  |  |  |  |  |  |  |  |  |  |
| BUILDING INFORMATION  |  |  |  |  |  |  |  |  |  |  |
| # of Units: # of Floors:  |  |  |  |  |  |  |  |  |  |  |
| Structure Type (Please select one): Attached Detached   |  |  |  |  |  |  |  |  |  |  |
| Reason (Please select one): Retrofit Replace Broken New Construction New Install Replace  |  |  |  |  |  |  |  |  |  |  |
| UNIT INFORMATION  |  |  |  |  |  |  |  |  |  |  |
| Repair Required: Yes No Serial Number:  |  |  |  |  |  |  |  |  |  |  |
| Manufacturer: Coil Model:   |  |  |  |  |  |  |  |  |  |  |
| Cooling Capacity (Tons): Heating Capacity (Btu/h):  |  |  |  |  |  |  |  |  |  |  |
| Voltage: Amp (RLA): Sq. Ft. Conditioned Space:  |  |  |  |  |  |  |  |  |  |  |
| Primary Heating Fuel (Please select one):   |  |  |  |  |  |  |  |  |  |  |
| Phase (Please select one):  |  |  |  |  |  |  |  |  |  |  |
| Cooling System Type (Please select one): Air Cool Chillers Water Cool Chillers Rooftop/Unitary Air Conditioning  Rooftop/Unitary Heat Pump Split system |  |  |  |  |  |  |  |  |  |  |
| Heating System Type (Please select one): Geothermal Heat Pump Rooftop/Unitary Heat Pump  Non-Electric None  |  |  |  |  |  |  |  |  |  |  |
| Fan SystemType (Please select one):  Air Foil/Backward Incline  |  |  |  |  |  |  |  |  |  |  |
| COP: EER: SEER: HSPF:   |  |  |  |  |  |  |  |  |  |  |
| DUCT INFORMATION  |  |  |  |  |  |  |  |  |  |  |
| DuctType (Please select one): Rigid Sheet Metal Flex-Duct Rigid Board   |  |  |  |  |  |  |  |  |  |  |
| Insulation Level (Please select one): No Insulation R2 Insulation R4 Insulation R6 Insulation R8 Insulation   |  |  |  |  |  |  |  |  |  |  |
| CFM25 Leakage Pre: CFM25 Leakage % Pre: CFM25 Leakage Post: CFM25 Leakage % Post:   |  |  |  |  |  |  |  |  |  |  |

<sup>\*</sup>Rebate cannot be processed with any missing information or blank fields.



## **North Carolina Small Business Improvement Rebate Application**

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|  |   |   | HVAC T  | une-Up           |             |      |        |           |  |  |
|--|---|---|---|------------------|-------------|------|--------|-----------|--|--|
| The following work items must be completed in order for the system to qualify for a tune-up rebate.  Please use a new form for each additional unit. |   |   |   |                  |             |      |        |           |  |  |
| Checklist items marked as "NO" have been corrected   |   |   |   |                  |             |      |        |           |  |  |
| Thermostat has been checked for p  |   | Thermostat is operating properly  |   |                  |             |      | Yes No |           |  |  |
| Air filter has been inspected  |   | Existing filter is clean or has recently been changed   |   |                  |             |      | Yes No |           |  |  |
| Primary and secondary condensate have been cleaned, inspected and t  | Condensate drains show no sign of leakage  Plumbing components and traps intact  Drains free from obstruction  Drain pan free of biological growth  Yes No    |   |   |                  |             |      |        |           |  |  |
| Evaporator coil has been cleaned ar  | nd inspected  | Evaporator c  | Coil free of contaminants that could restrict air flow  Evaporator coil and fins are cleaned and brushed  Evaporator coil is free of contaminants that could restrict  air flow  Yes No  Yes No  Yes No |                  |             |      |        |           |  |  |
| Evaporator fan and motor has been  | inspected   | Fan can rota<br>Blower whee   | Fan or blower has tight connection with blower motor shaft  Fan can rotate freely  Blower wheel is free of dust and debris  Bearings are properly lubricated (if applicable)  Yes  No  Yes  No          |                  |             |      |        |           |  |  |
| All accessible refrigerant lines have  | All accessible refrigerant lines have been inspected Line free of any leaks, kinks, crushed sections or restrictions Yes No Proper insulation in place Yes No |   |   |                  |             |      |        |           |  |  |
| Condensor coil has been cleaned ar   | nd inspected  |   | Condenser coil and fins are cleaned and brushed Yes No  |                  |             |      |        |           |  |  |
| Condenser fan motor has been insp  | Fan blade has a tight connection to the blower motor shaft  Fan can rotate freely  Fan is properly lubricated (if applicable)  Yes No  Yes No                 |   |   |                  |             |      |        |           |  |  |
| Inspect all electrical connections   |   | Tighten all electrical connections  Check voltage and amp draws on motors, capacitor and compressor  Yes No  Yes No |   |                  |             |      |        |           |  |  |
| Heat exchanger has been inspected  | Heat exchanger is operating properly  |   |   |                  |             |      |        |           |  |  |
| Refrigerant Charge Adjustment (C   | Optional)   |   |   |                  |             |      |        |           |  |  |
| Checked system for proper refrigera  | ant charge level  |   | System was  | properly charged |             |      |        | Yes No    |  |  |
| Indoor Unit Model Number:  |   |   |   |                  |             |      |        |           |  |  |
| Outdoor Unit Model Number:   |   |   |   |                  |             |      |        |           |  |  |
| Cooling Tons Per Unit:(I   | Up to 50)   | Ref   | frigerant Chang   | e: lbs           | (-10 to 30) |      |        |           |  |  |
| Refrigerant Flow Control Type:   | TXV Piston  | Or  | rifice Othe   | er               |             |      |        |           |  |  |
| Heating System Type:   | Resistance  | Non-Ele   | ctric None  | )                |             |      |        |           |  |  |
| REBATE INFORMATION   |   |   |   |                  |             |      |        |           |  |  |
| Туре   | Measure   |   |   | Calculation      |             |      | Rebat  | te Amount |  |  |
| HVAC Tune-Up   | ≥12 tons (≥135  | k Btu/h)  |   | \$70 per ton x   |             | tons | \$     |           |  |  |
|  | <12 tons (<135  | k Btu/h)  |   | \$80 per ton x   |             | tons | \$     |           |  |  |
| Refrigerant Charge Correction  |   | \$29 per ton x  |   | tons             | \$          |      |        |           |  |  |

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| UNIT INFORMATION   |  |  |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|--|--|
| Unit Type (Please check only one): Packaged Terminal Air Conditioner Single Packaged Air Conditioner Air Cooled Chillers Heat Pump: Packaged Terminal Heat Pump: Single Packaged Heat Pump: Split System |  |  |  |  |  |  |  |  |  |
| Equivalent Full Load Hours: (Up to 8760)   |  |  |  |  |  |  |  |  |  |
| Existing Economizer Type: Fixed Enthalpy Differential Enthalpy Fixed Temperature Differential Temperature None   |  |  |  |  |  |  |  |  |  |
| Unit Model Number:   |  |  |  |  |  |  |  |  |  |
| Serial Number: (Up to 25)  |  |  |  |  |  |  |  |  |  |
| Please complete any one of the ratings:         SEER   |  |  |  |  |  |  |  |  |  |
| IPLV Rating of Chiller:  |  |  |  |  |  |  |  |  |  |
| HVAC Tune-Up Reason (Please select one): Retrofit Replace Broken New Construction New Install Replace  |  |  |  |  |  |  |  |  |  |
| Refrigerant Charge Reason (Please select one): Retrofit Replace Broken New Construction New Install Replace  |  |  |  |  |  |  |  |  |  |

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DENC-SBI-4 ALL-MEASURES v0518

#### **HVAC Upgrade for ACs, Heat Pumps and Mini Splits** The following work items must be completed in order for the system to qualify for an upgrade rebate. **NEW UNIT INFORMATION** Outdoor Unit New Unit Item No. **Outdoor Unit Outdoor Unit** Indoor Unit Indoor Unit Indoor Unit Model Number Serial Number Model Number Serial Number (See Rebate Chart) Category Make Make Number of **AHRI Number SFFR FFR IEER HSPF** COP kW/Ton Tons per Unit Units Installed Reason for New Unit Heating System Type **New Unit** Retrofit Replacement Electric Resistance Geothermal Heat Pump Uses ECM New Install Roof Top/Unitary Heat Pump Non-Electric None Does Not Use ECM Telectric Resistance Geothermal Heat Pump Uses ECM Retrofit Replacement Roof Top/Unitary Heat Pump Non-Electric None New Install Does Not Use ECM Blectric Resistance Geothermal Heat Pump 7 Uses ECM Retrofit Replacement New Install Roof Top/Unitary Heat Pump Non-Electric None Does Not Use ECM Uses ECM Electric Resistance Geothermal Heat Pump Retrofit Replacement New Install Roof Top/Unitary Heat Pump Non-Electric None Does Not Use ECM OLD UNIT INFORMATION Old Unit Age **Outdoor Unit Outdoor Unit Outdoor Unit** Indoor Unit Indoor Unit Indoor Unit of Unit Model Number Serial Number Make Model Number Serial Number Category Make Number Tons FOR MINI SPLITS ONLY **AHRI Number SEER EER IEER HSPF** COP kW/Ton of Units per Installed Unit AFUE Btu/h

AHRI Reference number can be obtained at www.ahridirectory.org.

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| Other HVAC Measures   |                                   |                       |        |                          |                            |                       |   |             |                                 |                             |      |  |  |  |
|---|-----------------------------------|-----------------------|--------|--------------------------|----------------------------|-----------------------|---|-------------|---------------------------------|-----------------------------|------|--|--|--|
| The following work items must be completed to qualify for an HVAC rebate.   |                                   |                       |        |                          |                            |                       |   |             |                                 |                             |      |  |  |  |
| VFDs  |                                   |                       |        |                          |                            |                       |   |             |                                 |                             |      |  |  |  |
| Item No.<br>(See Rebate Chart)  |                                   |                       |        |                          |                            |                       | Run Hours Efficiency Motor Per VFD (50 – 100) |             |                                 | Horsepower Pre<br>(Per VFD) |      |  |  |  |
| 1.  |                                   |                       |        |                          |                            |                       |   |             |                                 |                             |      |  |  |  |
| 2.  |                                   |                       |        |                          |                            |                       |   |             |                                 |                             |      |  |  |  |
| 3.  |                                   |                       |        |                          |                            |                       |   |             |                                 |                             |      |  |  |  |
| 4.  |                                   |                       |        |                          |                            |                       |   |             |                                 |                             |      |  |  |  |
| ECONOMIZERS   |                                   |                       |        |                          |                            |                       |   |             |                                 |                             |      |  |  |  |
| Item No.<br>(See Rebate Chart)  | NIOW Install/Replacement/Retrotit |                       |        |                          |                            |                       | Primary Cooling System (Tons)                 |             |                                 |                             |      |  |  |  |
| 1.  |                                   |                       |        |                          |                            |                       |   |             |                                 |                             |      |  |  |  |
| 2.  |                                   |                       |        |                          |                            |                       |   |             |                                 |                             |      |  |  |  |
| 3.  |                                   |                       |        |                          |                            |                       |   |             |                                 |                             |      |  |  |  |
| 4.  |                                   |                       |        |                          |                            |                       |   |             |                                 |                             |      |  |  |  |
| Old EconomizerType New EconomizerType Old Cont  |                                   |                       |        |                          | New Control Signal Old Con |                       |   | Old Control | l Strategy New Control Strategy |                             |      |  |  |  |
| 1.  |                                   |                       |        |                          |                            |                       |   |             |                                 |                             |      |  |  |  |
| 2.  |                                   |                       |        |                          |                            |                       |   |             |                                 |                             |      |  |  |  |
| 3.  |                                   |                       |        |                          |                            |                       |   |             |                                 |                             |      |  |  |  |
| 4.  |                                   |                       |        |                          |                            |                       |   |             |                                 |                             |      |  |  |  |
|   |                                   |                       | PR     | OGRAMMA                  | BLE.                       | THERM                 | OSTAT   |             |                                 |                             |      |  |  |  |
| HVAC System Category  |                                   | Outdoor Unit Model Nu | ımber  | Indoor Unit Model Number |                            | Quantity<br>Installed | Cooling<br>Tons/Unit                          | SEER        | EER                             | СОР                         | HSPF |  |  |  |
| 1.  |                                   |                       |        |                          |                            |                       |   |             |                                 |                             |      |  |  |  |
| 2.  |                                   |                       |        |                          |                            |                       |   |             |                                 |                             |      |  |  |  |
| 3.  |                                   |                       |        |                          |                            |                       |   |             |                                 |                             |      |  |  |  |
| 4.  |                                   |                       |        |                          |                            |                       |   |             |                                 |                             |      |  |  |  |
| For Thermostat Only:  |                                   |                       |        |                          |                            |                       |   |             |                                 |                             |      |  |  |  |
| Heating System Type (Please select one): Electric Resistance Geothermal Heat Pump Roof Top/Unitary Heart Pump Non-Electric None |                                   |                       |        |                          |                            |                       |   |             |                                 |                             |      |  |  |  |
| <b>Reason</b> (Please se  | elect o                           | one): Retrofit        | Replac | ce Broken Nev            | w Cons                     | truction              | New   | Install R   | leplace                         |                             |      |  |  |  |

<sup>\*</sup>Rebate cannot be processed with any missing information or blank fields.



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All LED fixtures must include documentation that verifies the DLC listing or ENERGY STAR® rating. All LEDs must be assessed and approved before any work can be initiated. LED Corncob and LED Retrofit Kits for exterior lighting do not qualify for this program. DENC-SBI-4\_ALL-MEASURES\_v0518

| Lighting Measures  |  |   |          |  |  |                     |                     |                                   |   |                              |
|--|--|---|----------|--|--|---------------------|---------------------|-----------------------------------|---|------------------------------|
|  |  | PI  | ease use | a new form                                     | if you exceed the                                | e space             | on this page.       |                                   |   |                              |
| Item<br>No.<br>(From<br>Rebate<br>Chart)   | Newly Install                                      | Newly Installed Fixture  Newly Installed Quantity |          | Newly<br>Installed<br>Wattage<br>(per fixture) | Retrofit/<br>Replace Broken/<br>New Construction | Previo              | us/Existing Fixture | Previous/<br>Existing<br>Quantity | Previous/<br>Existing<br>Wattage<br>(per fixture) | Annual<br>Operating<br>Hours |
|  |  |   |          |  |  |                     |                     |                                   |   |                              |
|  |  |   |          |  |  |                     |                     |                                   |   |                              |
|  |  |   |          |  |  |                     |                     |                                   |   |                              |
|  |  |   |          |  |  |                     |                     |                                   |   |                              |
|  |  |   |          |  |  |                     |                     |                                   |   |                              |
|  |  |   |          |  |  |                     |                     |                                   |   |                              |
|  |  |   |          |  |  |                     |                     |                                   |   |                              |
|  |  |   |          |  |  |                     |                     |                                   |   |                              |
|  |  |   |          |  |  |                     |                     |                                   |   |                              |
|  |  |   |          |  |  |                     |                     |                                   |   |                              |
|  |  |   |          |  |  |                     |                     |                                   |   |                              |
|  |  |   |          |  |  |                     |                     |                                   |   |                              |
|  |  |   |          |  |  |                     |                     |                                   |   |                              |
|  |  |   |          |  |  |                     |                     |                                   |   |                              |
|  |  |   |          |  |  |                     |                     |                                   |   |                              |
|  |  | I   |          |  | PANCY SENS                                       |                     |                     | .                                 |   |                              |
| Newly  | Newly Installed Quantity Connected Load (in Watts) |   |          | Retrofit/Rep                                   | lace Broken/New Const                            | Previous/Existing Q | uantity A           | Annual Operating Hours            |   |                              |
|  |  |   |          |  |  |                     |                     |                                   |   |                              |
|  |  |   |          |  |  |                     |                     |                                   |   |                              |
|  |  |   |          |  |  |                     | <u> </u>            |                                   |   |                              |
| Building Type  |  |   |          |  |  |                     |                     |                                   |   |                              |
| Please select one:       □ Education – Elementary and Middle School       □ Food Service – Full Service       □ Office – Small (<40,000 sq ft) |  |   |          |  |  |                     |                     |                                   |   |                              |

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