

# **HVAC and Water Heating**

## PLEASE READ TERMS AND CONDITIONS BEFORE COMPLETING APPLICATION

| Name   |                   |               |                                     | Pho  | one #              |              |       | Ac                          | ct.      | #            |                |                              |  |
|--|-------------------|---------------|-------------------------------------|--|--------------------|--------------|-------|-----------------------------|----------|--------------|----------------|------------------------------|--|
| Mailing Address  |                   |               |                                     |  | City               |              |       |                             | , IA Zip |              |                |                              |  |
| Service Address (if different)   |                   |               |                                     |  |                    |              |       |                             |          |              |                |                              |  |
| AIR CONDITIONING INFORMATION   |                   |               |                                     |  |                    |              |       |                             |          |              |                |                              |  |
| Date Installed Brand/Manufacturer  |                   |               |                                     |  |                    | AHRI#        |       |                             |          | Cooling E    | Cooling BTUh   |                              |  |
| Coil Model #   | Coil Serial #     |               |                                     |  |                    | SEER #       |       |                             |          |              | Equipment Cost |                              |  |
| Condenser Model #  |                   | Condenser Ser | rial #                              |  |                    | EER          |       |                             |          |              |                |                              |  |
| Air Conditioning < 65,000 BTUh   |                   |               |                                     |  |                    |              |       |                             |          |              |                |                              |  |
| SEER = 14.5 and EER = 12.0   |                   |               | units x \$200/unit = \$             |  |                    | total rebate |       |                             |          |              |                |                              |  |
| SEER = 15.0 an   | d EER = 12.5      |               | units x \$250/unit = \$             |  |                    |              |       |                             |          |              |                |                              |  |
| SEER = 16.0 an   | d EER = 13.0      |               |                                     | units x \$300/unit = \$                                    |                    |              |       |                             |          | total rebate |                |                              |  |
| SEER = 18.0 an   | d EER = 14. 0     |               | units x \$400/unit = \$             |  |                    |              |       |                             |          |              |                |                              |  |
| Air Conditioning ≥ 65,000 BTUh   | ]                 |               |                                     |  |                    |              |       |                             |          |              |                |                              |  |
| ≥ 65 and < 135 MBtuh, mimin  | num EER 11.5      |               | tons x                              | \$50 = \$  |                    |              |       | tota                        | l reb    | ate          |                |                              |  |
| ≥ 135 and < 240 MBtuh, mimin   | num EER 11.2      |               | tons x \$50 = \$                    |  |                    |              |       |                             |          |              |                |                              |  |
| ≥ 240 and < 760 MBtuh, mimin   | num EER 10.0      |               |                                     |  |                    |              |       |                             | l reb    | ate          |                |                              |  |
| ≥ 760 MBtuh, mimi  | imum EER 9.7      |               |                                     |  |                    |              |       |                             | l reb    | ate          |                |                              |  |
| Package Terminal Air Condition   |                   |               |                                     |  |                    |              |       |                             |          |              |                |                              |  |
|  | EER ≥ 10.5        |               | units                               | \$50/unit  | = \$               |              |       |                             | tot      | al rebate    |                |                              |  |
| COMMERCIAL CHILLER INFORMATION   |                   |               |                                     |  |                    |              |       |                             |          |              |                |                              |  |
| Date<br>Installed  | Equipment<br>Cost |               | Brand                               |  |                    |              |       | Model #<br>(required)       |          |              |                |                              |  |
| Serial #   | AHRI Reference    | #             | PLV-kW/Ton                          |  | kW/Ton             |              |       | Cooling                     |          |              | # of           |                              |  |
| (required)   | (required)        |               | 1 EV KVV IOII                       |  | Efficiency         | у            |       | Capacity (T                 | ons)     |              | Units          |                              |  |
| Chiller Water Cooled Pacifies Displacement/Pacingscating   |                   |               |                                     |  |                    |              |       |                             |          |              |                |                              |  |
| Water - Cooled - Positive Displacement/Reciprocating < 150 Tons: Full Load - kW/Ton ≤0.738 IPLV - kW/Ton ≤0.586  |                   |               |                                     |  |                    |              |       |                             |          |              |                |                              |  |
| ≥ 150 Tons and < 300: Full Load - kW/Ton ≤0.648 IPLV - kW/Ton ≤0.552   |                   |               |                                     |  |                    | tons         | x \$7 | / = \$                      |          |              |                | total rebate                 |  |
| ≥ 300 Tons: Full Load - kW/Ton ≤0.59 IPLV - kW/Ton ≤0.514  |                   |               |                                     |  |                    |              |       |                             |          |              |                |                              |  |
| Water - Cooled - Centrifugal   | 44.40114 114.47   |               |                                     |  |                    |              |       |                             |          |              |                |                              |  |
| < 300 Tons: Full Load - kW/Ton ≤0.604 IPLV - kW/Ton ≤0.586<br>≥ 300 Tons and < 600: Full Load - kW/Ton ≤0.549 IPLV - kW/Ton ≤0.523                                       |                   |               |                                     |  | tons x \$15 = \$to |              |       |                             |          |              | total rebate   |                              |  |
| $\geq$ 500 foils and $<$ 600. Full Load - kW/foil $\leq$ 0.549 IPLV - kW/foil $\leq$ 0.523 $\geq$ 600 Tons: Full Load - kW/foil $\leq$ 0.543 IPLV - kW/foil $\leq$ 0.513 |                   |               |                                     |  |                    | tons         | K ƏI  | ) — ş                       |          |              |                | _ total lebate               |  |
| Air-Cooled   |                   |               |                                     |  |                    |              |       |                             |          |              |                |                              |  |
| < 150 Tons: Full Load - EER ≥ 10.04 IPLV - EER ≥ 13.125<br>≥ 150 Tons Full Load - EER ≥ 10.04 IPLV - EER ≥ 13.888  |                   |               |                                     |  |                    | tons         | x \$2 | 25 = \$                     |          |              |                | _ total rebate               |  |
| AIR SOURCE HEAT PUMP INFORMATION   |                   |               |                                     |  |                    |              |       |                             |          |              |                |                              |  |
|  | _                 |               |                                     |  | tuh <65 MBtı       | uh           |       |                             |          |              |                |                              |  |
| Date<br>Installed  | Equipment<br>Cost |               | Number of uni<br>(provide model and |  | each)              |              |       | AHRI Refer<br>(required)    | ence :   | #            |                |                              |  |
| EER/SEER   |                   | HSPF          |                                     |  | Heating Btuh       |              |       |                             | _        | Cooling Btuh |                |                              |  |
| Coil<br>Manufacturer   |                   |               |                                     | (required) (requ   |                    |              |       | Coil Serial #<br>(required) |          |              |                |                              |  |
| Condenser<br>Manufacturer  |                   |               |                                     | Condenser Model # Condenser Serial # (required) (required) |                    |              |       |                             |          |              |                |                              |  |
| Qualification (check one)  |                   |               |                                     |  |                    | •-           |       |                             | Reba     |              |                | 4.4 1 1 1                    |  |
| ☐ SEER/EER 14.5/12 and HSPF 8.2 ☐ SEER/EER 15/12.5 and HSPF 8.5  |                   |               |                                     |  |                    |              |       | \$300/unit<br>\$400/unit    |          |              |                | total rebate<br>total rebate |  |
| SEER/EER 16/13 and HSPF 9.0  |                   |               |                                     |  |                    |              |       | \$500/unit                  |          |              |                | total rebate                 |  |
| ☐ SEER/EER 17/14.5 and HSPF 9.0  |                   |               |                                     |  |                    | units        | Х     | \$600/unit                  | =        | \$           |                | total rebate                 |  |
| ☐ Desuperheater Add-on   |                   | □ Water He    | ater Type must b                    | e Electric   |                    | units        | Х     | \$150/unit                  | =        | \$           |                | total rebate                 |  |

| PREMIUM EFFICIENCY AIR SOURCE HEAT PUMP INFORMATION (maximum 20 tons)  |   |            |                   |  |   |               |                     |                             |                                  |                                 |                           |              |  |
|--|---|------------|-------------------|--|---|---------------|---------------------|-----------------------------|----------------------------------|---------------------------------|---------------------------|--------------|--|
|  |   |            | T                 |  | 5,000 Btuh  |               |                     | T                           |                                  |                                 |                           |              |  |
| Date Equipmen Installed Cost   | Equipment Number of unit Cost (provide model and state) |            |                   |  | AHRI Reference # (required)                                     |               |                     |                             |                                  | #                               |                           |              |  |
| EER  | СОР   |            |                   | Cooling Btuh   |   |               |                     |                             | Heating Btuh                     |                                 |                           |              |  |
| Coil<br>Manufacturer   |   |            |                   | Coil Model #<br>(required)                                 |   |               |                     | Coil Serial #<br>(required) |                                  |                                 |                           |              |  |
| Condenser  |   |            |                   | Condenser Model # (required)                               |   |               |                     |                             | Condenser Serial #<br>(required) |                                 |                           |              |  |
| Manufacturer  Qualification (check one)  |   |            |                   |  | Rebate  |               |                     |                             |                                  |                                 |                           |              |  |
| ☐ ≥ 65 and < 135 MBtuh, minimum EE   |   |            |                   |  | tons x \$100 = \$   |               |                     |                             |                                  |                                 | total rebate              |              |  |
| ☐ ≥ 135 and < 240 MBtuh, minimum E   |   |            |                   |  | tons x \$100 = \$   |               |                     |                             |                                  |                                 | total rebate              |              |  |
| □ ≥ 240 and < 760 MBtuh, minimum E   |   |            | - 4 T             | . Fle.t.   | tons x \$100 = \$<br>units x \$150 = \$                         |               |                     |                             |                                  |                                 | total rebate              |              |  |
| ☐ Desuperheater Add-on   | L   | □ Water He | ater Type must be | e Electric   |   | un            | its x               | \$150 =                     | \$                               |                                 |                           | total rebate |  |
| GEOTHERMAL HEAT PUMP INFORMATION <240 MBtuh  |   |            |                   |  |   |               |                     |                             |                                  |                                 |                           |              |  |
| Date   |   |            | Equipment         |  |   |               |                     | Number                      |                                  | -                               |                           |              |  |
| Installed Brand  | nstalled Cost  Brand Model #                            |            |                   |  | (provide model and serial number for each)  Serial # (required) |               |                     |                             |                                  |                                 | or each)                  |              |  |
| Total Cooling Btuh   |   |            |                   |  | Total Heati   |               | quiicu)             |                             |                                  |                                 | -                         |              |  |
| (maximum 240,000)  |   |            |                   |  | (maximum  |               |                     |                             |                                  |                                 | 1                         |              |  |
| AHRI Reference # (required)  | EER   |            |                   | СОР  |   |               | □ 0p                | en Loop                     | □ Clo                            | sed Loop                        | □ New                     | ☐ Existing   |  |
| Qualificat   | on (che   | eck one)   |                   | 1  |   |               | l                   |                             | Reb                              | ate                             | l                         |              |  |
| □ EER ≥ 17.0 and COP ≥ 3.6   |   |            |                   |  |   |               |                     | \$600 =                     |                                  |                                 |                           | total rebate |  |
| $\Box  \text{EER} \ge 20.0 \text{ and } \text{COP} \ge 4.0$  |   |            |                   |  |   |               | \$800 =             |                             |                                  |                                 | total rebate              |              |  |
| □       EER ≥ 25.0 and COP ≥ 4.5         □       Desuperheater Add-on       □       Water Heater Type must b   |   |            | Flactric          |  |   |               | \$1000 =<br>\$150 = |                             |                                  |                                 | total rebate total rebate |              |  |
| Note: One geothermal rebate per well field. new equipment (excluding loops) on an existing well field is eligible for 50% of rebate including desuperheater. |   |            |                   |  |   |               |                     |                             |                                  |                                 |                           |              |  |
| PACKAGE TERMINAL HEAT PU   |   |            |                   |  |   |               |                     |                             |                                  |                                 |                           |              |  |
| Date Equipment Installed Cost  |   |            |                   | Number of units (provide model and serial number for each) |   |               |                     |                             |                                  |                                 |                           |              |  |
| Brand  |   | Model #    |                   |  |   | Serial # (red | quired)             |                             |                                  |                                 |                           |              |  |
| AHRI Reference # (required)  | EER (minimum 10.5)                                      |            |                   | COP (minimum 3.0 Cooling B                                 |   |               | ng Btuh             |                             |                                  | Rebate per Qualifying Unit \$75 |                           |              |  |
|  |   |            |                   | units x \$75/unit = \$_                                    |   |               |                     | = \$                        | \$ total rebate                  |                                 |                           |              |  |
|  |   |            |                   |  |   |               |                     |                             |                                  |                                 |                           |              |  |
| WATER HEATER INFORMATION (must be electric water heater)   |   |            |                   |  |   |               |                     |                             |                                  |                                 |                           |              |  |
| Brand Name Model # (required) Serial # (required)  |   |            |                   |  |   |               |                     |                             |                                  |                                 |                           |              |  |
| ☐ Tankless ☐ Tank (minimuim 40 gallon tank) Tank Size  |   |            |                   |  | Energy Factor (EF) or Thermal Efficiency (TE) Value:            |               |                     |                             |                                  |                                 |                           |              |  |
| Date<br>Installed  |   |            |                   | Equipment<br>Cost  | t   |               |                     |                             |                                  |                                 |                           |              |  |
| Qualification (check one   |   |            |                   |  | Rebate  |               |                     |                             |                                  |                                 |                           |              |  |
| □ EF = .93   |   |            |                   |  | units x \$100/unit = \$ total rebate                            |               |                     |                             |                                  |                                 |                           |              |  |

units x \$150/unit = \$

units x \$200/unit = \$

units x \$200/unit = \$

units x \$300/unit = \$

units x \$150/unit = \$

units x \$100/unit (up to 50%) = \$

total rebate

total rebate

total rebate

total rebate

total rebate

total rebate

☐ EF = .94

☐ EF = .95

Tankless

Heat Pump ≥ 2.0

☐ Pre Rinse Spray Valve (WaterSense Certified)

Desuperheater

# **Terms and Conditions**

**Verification:** All equipment must be new. original sales receipt indicating items purchased, date of purchase, purchase location, quantity, and price must accompany rebate application. **Pre-approval required before implementation of projects with potential rebates over \$2000. Incomplete applications will be returned.** 

**Disclaimer:** MPW does not guarantee that implementation of energy efficiency measures or use of the equipment purchased and/or installed under this program will result in reduced energy usage or cost savings. MPW makes no warranties, express or implied, with respect to any equipment pur-chased and/or installed including, but not limited to, any warranty or merchantability or fitness for purpose. In no event shall MPW be liable for any incidental or consequential damages.

CUSTOMER SIGNATURE AND CERTIFICATION

I certify that I have purchased the equipment described in this form and that it has been installed at the service address indicated. I agree to the terms and conditions associated with this form.

Dealer Installed Equipment (Dealer/Contractor must fill out Dealer, Contractor or Store box below)

Additional Information: Additional iformation on MPW's energy efficiency program may be obtained by calling MPW at 262-3423.

|  |                              |         | , , , , , , , , , , , , , , , , , , , |  |  |  |  |  |  |  |
|--|------------------------------|---------|---------------------------------------|--|--|--|--|--|--|--|
| Customer Signature   |                              | Date    |                                       |  |  |  |  |  |  |  |
|  |                              |         |                                       |  |  |  |  |  |  |  |
|  |                              |         |                                       |  |  |  |  |  |  |  |
| FOR DEALER, CONTRACTOR OR STORE ONLY   |                              |         |                                       |  |  |  |  |  |  |  |
| Dealer/Contractor/<br>Store Name   | Dealer ID<br>(if applicable) | Phone # | 'hone #                               |  |  |  |  |  |  |  |
| Address  | City                         | State   | Zip                                   |  |  |  |  |  |  |  |
| I certify that all equipment and installation information provided on this application is correct and accurate |                              |         |                                       |  |  |  |  |  |  |  |
| Dealer Contractor Signature:   | Date                         |         |                                       |  |  |  |  |  |  |  |

### Before you turn in your form:

Customer Installed Equipment

☐Fill out the form completely.

□ Attach a copy of the sales receipt or invoice. Circle the energy-efficient equipment on the receipt.

□Include documentation listed in the instructions.

□ Sign Customer Signature and Certification section. If a dealer installed the equipment, the dealer must sign the Dealer, Contractor or Store section.

□Submit claim form(s), receipt(s), and required documentation for 2025 purchases by March 31, 2026.

### Mail completed forms to:

Muscatine Power and Water Attention: Paul Burback, Energy Services Advisor 3205 Cedar Street Muscatine, IA 52761 Telephone: 563-262-3423 Fax: 563-262-3373