ALLIANT ENERGY

## Interstate Power and Light Company (IPL), an Alliant Energy Company

# 2013 Iowa Energy Efficient Motors and Variable Frequency Drive Program

All programs are available to commercial and agriculture customers of Alliant Energy in Iowa. Programs are valid January 1, 2013 through December 31, 2013 and are subject to change. Alliant Energy must provide the main source of energy for qualifying equipment. For questions on energy-efficiency programs, call 1-866-ALLIANT (1-866-255-4268) from 8:00 a.m. - 5:00 p.m., Monday - Friday or visit *alliantenergy.com/eedealers.*

Alliant Energy is the trade name of Interstate Power and Light Company (IPL). The utility providing Cash-Back Rewards is IPL, an Alliant Energy company, and shall hereafter be referred to as Alliant Energy.

## Qualifying Energy Efficient Motors

| | | Open Drip Proof (ODP) | | Totally Enclosed Fan Cooled | | Explosion Proof/Severe Duty | |
|---|---|---|---|---|---|---|---|
| HP | RPM | Minimum Efficiency (%) | Rebate ($) | Minimum Efficiency (%) | Rebate ($) | Minimum Efficiency (%) | Rebate ($) |
| 1 | 3600 | 84.0% | $50 | 84.0% | $60 | 77.0% | $30 |
| 1 | 1800 | 86.5% | $25 | 86.5% | $45 | 85.5% | $30 |
| 1 | 1200 | 84.0% | $25 | 84.0% | $45 | 82.5% | $30 |
| 1.5 | 3600 | 85.5% | $50 | 85.5% | $30 | 84.0% | $20 |
| 1.5 | 1800 | 87.5% | $40 | 87.5% | $55 | 86.5% | $35 |
| 1.5 | 1200 | 87.5% | $40 | 88.5% | $30 | 87.5% | $35 |
| 2 | 3600 | 86.5% | $30 | 86.5% | $45 | 85.5% | $30 |
| 2 | 1800 | 87.5% | $30 | 87.5% | $65 | 86.5% | $40 |
| 2 | 1200 | 88.5% | $30 | 89.5% | $45 | 88.5% | $40 |
| 3 | 3600 | 86.5% | $40 | 87.5% | $80 | 86.5% | $50 |
| 3 | 1800 | 90.2% | $40 | 90.2% | $65 | 89.5% | $40 |
| 3 | 1200 | 89.5% | $55 | 90.2% | $80 | 89.5% | $50 |
| 5 | 3600 | 89.5% | $70 | 89.5% | $60 | 88.5% | $35 |
| 5 | 1800 | 90.2% | $50 | 90.2% | $70 | 89.5% | $40 |
| 5 | 1200 | 90.2% | $50 | 90.2% | $115 | 89.5% | $70 |
| 7.5 | 3600 | 89.5% | $115 | 90.2% | $90 | 89.5% | $55 |
| 7.5 | 1800 | 91.7% | $90 | 92.4% | $80 | 91.7% | $55 |
| 7.5 | 1200 | 91.7% | $155 | 91.7% | $170 | 91.0% | $100 |
| 10 | 3600 | 90.2% | $55 | 91.0% | $100 | 90.2% | $60 |
| 10 | 1800 | 92.4% | $125 | 92.4% | $100 | 91.7% | $60 |
| 10 | 1200 | 92.4% | $200 | 91.7% | $200 | 91.0% | $120 |
| 15 | 3600 | 91.0% | $130 | 91.7% | $195 | 91.0% | $120 |
| 15 | 1800 | 93.6% | $130 | 93.0% | $100 | 92.4% | $60 |
| 15 | 1200 | 92.4% | $245 | 92.4% | $230 | 91.7% | $140 |
| 20 | 3600 | 91.7% | $120 | 92.4% | $250 | 91.0% | $150 |
| 20 | 1800 | 93.6% | $145 | 93.6% | $150 | 93.0% | $145 |
| 20 | 1200 | 93.0% | $245 | 92.4% | $325 | 91.7% | $195 |
| 25 | 3600 | 93.0% | $260 | 92.4% | $250 | 91.7% | $150 |
| 25 | 1800 | 94.1% | $155 | 94.5% | $250 | 93.6% | $150 |
| 25 | 1200 | 93.6% | $150 | 94.1% | $250 | 93.0% | $190 |
| 30 | 3600 | 92.4% | $300 | 92.4% | $250 | 91.7% | $150 |
| 30 | 1800 | 94.6% | $150 | 94.1% | $250 | 93.6% | $150 |
| 30 | 1200 | 94.1% | $150 | 93.6% | $320 | 93.0% | $190 |

*(continued on back)*

| | | Open Drip Proof (ODP) | | Totally Enclosed Fan Cooled | | Explosion Proof/Severe Duty | |
|---|---|---|---|---|---|---|---|
| HP | RPM | Minimum Efficiency (%) | Rebate ($) | Minimum Efficiency (%) | Rebate ($) | Minimum Efficiency (%) | Rebate ($) |
| 40 | 3600 | 93.0% | $260 | 93.0% | $265 | 92.4% | $160 |
| 40 | 1800 | 94.5% | $220 | 94.5% | $275 | 94.1% | $165 |
| 40 | 1200 | 94.5% | $240 | 94.5% | $480 | 94.1% | $200 |
| 50 | 3600 | 93.6% | $150 | 93.6% | $390 | 93.0% | $235 |
| 50 | 1800 | 95.0% | $130 | 95.0% | $375 | 94.5% | $225 |
| 50 | 1200 | 94.5% | $240 | 94.5% | $530 | 94.1% | $320 |
| 60 | 3600 | 94.1% | $155 | 94.1% | $390 | 93.6% | $235 |
| 60 | 1800 | 95.4% | $255 | 95.8% | $480 | 95.0% | $290 |
| 60 | 1200 | 95.0% | $280 | 95.0% | $565 | 94.5% | $340 |
| 75 | 3600 | 94.1% | $390 | 94.5% | $720 | 93.6% | $430 |
| 75 | 1800 | 95.4% | $320 | 95.8% | $720 | 95.4% | $430 |
| 75 | 1200 | 95.0% | $390 | 95.0% | $720 | 94.5% | $430 |
| 100 | 3600 | 94.5% | $730 | 94.5% | $870 | 94.1% | $520 |
| 100 | 1800 | 95.8% | $395 | 95.8% | $805 | 95.4% | $485 |
| 100 | 1200 | 95.4% | $395 | 95.4% | $1,230 | 95.0% | $740 |
| 125 | 3600 | 94.5% | $445 | 95.4% | $595 | 95.0% | $360 |
| 125 | 1800 | 95.8% | $500 | 95.8% | $875 | 95.4% | $525 |
| 125 | 1200 | 95.4% | $470 | 95.4% | $780 | 95.0% | $470 |
| 150 | 3600 | 94.5% | $330 | 95.8% | $1,200 | 95.0% | $720 |
| 150 | 1800 | 96.2% | $315 | 96.2% | $1,050 | 95.8% | $720 |
| 150 | 1200 | 95.8% | $625 | 96.2% | $1,465 | 95.8% | $880 |
| 200 | 3600 | 95.4% | $625 | 95.8% | $880 | 95.4% | $530 |
| 200 | 1800 | 96.2% | $540 | 96.5% | $905 | 96.2% | $545 |
| 200 | 1200 | 95.8% | $980 | 96.2% | $1,130 | 95.8% | $900 |
| 250 | 3600 | 95.0% | $975 | 95.8% | $1,700 | N/A | N/A |
| 250 | 1800 | 95.8% | $1,650 | 96.2% | $1,650 | N/A | N/A |
| 250 | 1200 | 95.8% | $1,650 | 95.8% | $1,700 | N/A | N/A |
| 300 | 3600 | 95.4% | $1,200 | 95.8% | $1,890 | N/A | N/A |
| 300 | 1800 | 95.8% | $1,440 | 96.2% | $1,740 | N/A | N/A |
| 300 | 1200 | 95.8% | $1,440 | 95.8% | $2,670 | N/A | N/A |
| 350 | 3600 | 95.4% | $1,400 | 95.8% | $2,205 | N/A | N/A |
| 350 | 1800 | 95.8% | $1,540 | 96.2% | $2,065 | N/A | N/A |
| 350 | 1200 | 95.8% | $1,540 | 95.8% | $2,380 | N/A | N/A |

## Variable Frequency Drive

Horsepower of variable frequency drive must be greater than 5 and less than 200.
$30 x Horsepower of the motor being used = Rebate

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Claim forms must be completed and mailed to Alliant Energy within 90 days of equipment installation.
Rebate amount is limited to 50 percent of the equipment purchase price.

For more information, please call

**1-866-ALLIANT (1-866-255-4268)**

8:00 a.m. - 5:00 p.m. Monday - Friday
or visit *alliantenergy.com/eedealers*

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recyclable