



Fan Operation Savings

| Fan Motor Horsepower | Annual Cost of Operation (100% load @\$0.10/KWh, 2 shifts per day, 261 days) | Net Annual Cost of Operation At 50% CFM With Ivec™ System | Savings @ 50% CFM requirement |
|----------------------|--|---|-------------------------------|
| 5 HP | \$1,558.00 | \$195.00 | \$1,363.00 |
| 10 HP | \$3,119.00 | \$390.00 | \$2,729.00 |
| 15 HP | \$4,677.00 | \$585.00 | \$4,092.00 |
| 20 HP | \$6,222.00 | \$778.00 | \$5,444.00 |
| 25 HP | \$7,797.00 | \$975.00 | \$6,822.00 |
| 30 HP | \$9,358.00 | \$1,169.00 | \$8,189.00 |
| 40 HP | \$12,478.00 | \$1,560.00 | \$10,918.00 |
| 50 HP | \$15,597.00 | \$1,950.00 | \$13,647.00 |
| 100 HP | \$31,195.00 | \$3,900.00 | \$27,295.00 |
| 150 HP | \$46,792.00 | \$5,849.00 | \$40,943.00 |
| 200 HP | \$62,389.00 | \$7,799.00 | \$54,590.00 |



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