



Fan Operation Savings

Fan Motor Horsepower	Annual COST of Operation BEFORE Ivec™ Systems 100% load @ \$0.10/kWh 2 shifts/day, 261 days	Net Annual COST of Operation @50% CFM WITH Ivec™ Systems	SAVINGS @ 50% CFM Requirement WITH Ivec™ Systems
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
300 HP	\$84,463.00	\$10,557.00	\$73,906.00
500 HP	\$150,593.00	\$18,824.00	\$131,769.00
1000 HP	\$301,187.00	\$37,648.00	\$263,539.00