CoolSpace Operating Cost

CS5-36 36” Fan

Electrical

$$\frac{115\text{Volt} \times [8.9\ \text{Amps(High Speed Motor Amps)} = 5\text{Amps(Water Pump Average)}] \times 1\text{hr} \times \$.07/\text{KW}}{1{,}000\ \text{KW}} = \$0.11 / \text{Hr}$$

Water

5 Gallons of water used every hour x $0.002 (Typical Cost of 1 Gallon of City Provided Water) = $0.01 / Hr

Total Cost in 1 Hour: $0.12

Operating Cost in an 8 Hour Day: $0.96

Operating Cost in a 5 Day Week: $4.80

Operating Cost in a 4 Week Month: $19.20

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CS5-16 16” Fan

Electrical

$$\frac{115\text{Volt} \times [6.1\ \text{Amps(High Speed Motor Amps)} = 1.1\text{Amps(Water Pump Average)}] \times 1\text{hr} \times \$.07/\text{KW}}{1{,}000\ \text{KW}} = \$0.06 / \text{Hr}$$

Water

3 Gallons of Water used Every Hour x $0.002 (Typical Cost of 1 Gallon of City Provided Water) = $0.006 / Hr

Total Cost in 1 Hour: $0.066

Operating Cost in an 8 Hour Day: $0.53

Operating Cost in a 5 Day Week: $2.64

Operating Cost in a 4 Week Month: $10.56