



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

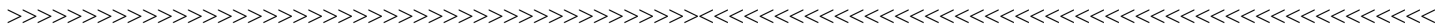
$$5 \text{ Gallons of water used every hour} \times \$0.002 \text{ (Typical Cost of 1 Gallon of City Provided Water)} = \$0.01 / \text{Hr}$$

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



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

$$3 \text{ Gallons of Water used Every Hour} \times \$0.002 \text{ (Typical Cost of 1 Gallon of City Provided Water)} = \$0.006 / \text{Hr}$$

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