

INDUSTRIAL FAN MOBILES

AN AFFORDABLE SOLUTION TO SPOT COOLING

The Symphony Mobile Premium Fan cooling line provides powerful evaporative cooling for just pennies a day. Constructed of powder coated metal with the strength of encapsulated steel in a durable epoxy finish for maximum product life.

HOSE CONNECTION

for continuous use.

HEAVY DUTY CASTER

for easy mobility.

2 SPEED INDUSTRIAL MOTOR

HIGH EFFICIENCY COOLING MEDIA

1 YEAR WARRANTY

EXTRA LONG 20" CORDS WITH GFCI PROTECTION

for safety.

ENGINEERED WITH SAFETY IN MIND,

no entrainment.

AIR COOLED PUMP

for maximum water distribution and simple replacement.



natural cooling

Symphony



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Phoenix, AZ 85029



DIMENSIONS & SPECIFICATIONS

	SFM36	SFM24
	10,000 cfm 36" dia.fan	6,500 cfm 24" dia.fan
Motor	3/4 HP, 2-speed	1/2 HP, 2-speed
Drive System	Belt Drive	Direct Drive
Electrical*	11.3 amps	7.7 amps
120V, 60Hz	1,136 Watts	924 Watts
Dimensions (H x W x D)	58 3/4" x 53 1/2" x 42 1/2"	39" x 46 1/2" x 34"
Shipping Weight	353 lbs.	224 lbs.
Water Capacity	13.5 gallons	9 gallons
Area Cooled**	3,000 sq. ft.	2,000 sq. ft.

* All models plug into standard 120 Volt receptacles.

** Performance will vary depending on temperature, relative humidity, ceiling height, interior heat load and other factors including level of cooling desired.

EVAPORATIVE COOLING PRODUCES A HIGH VOLUME OF FRESH, COOL CLEAN AIR.

Highly effective in replacing stagnant, smoke or odor laden air with filtered fresh air. Ideal for open air environments where traditional air conditioning is ineffective. Applications such as truck docks, barns, hangars, warehouses, assembly lines, dry cleaners, agricultural and many more.

TEMPERATURE DROP POSSIBLE (DEGREES OF COOLING)

Estimated temperature drop (degrees of cooling) possible			
Relative Humidity (RH)			
Temperature	10%	30%	50%
80°	22°	16°	10°
90°	25°	18°	12°
100°	29°	21°	14°
110°	32°	23°	15°
City	Temperature	Relative Humidity	Temperature Drop
Chicago, IL	94°	40%	16° Cooling
Baltimore, MD	91°	48%	13° Cooling
Los Angeles, CA	83°	47%	12° Cooling
Orlando, FL	95°	60%	10° Cooling
Phoenix, AZ	105°	23%	25° Cooling
Burley, ID	99°	5%	31° Cooling

Some specific mid-day examples