

tower + fan = hang time

Wet Bulb Temp. F	Water Flow GPM	Water Flow GPH	Hours to Convert 1M Gallons	Total Energy Cost for 1M Gallons
29	22	1300	769	\$2,000
27	45	2700	370	\$963
24	70	4200	238	\$619
20	100	6000	166	\$433

Assumptions

- 36 degree F Water Temperature or Less • Relative Humidity Less Than 60%
- 1 Million Gallons of Water to 5 Acre Feet of Snow • Energy Rate @ \$0.10/Kwh
- Water Pressure 300 psi minimum

H A N G T I M E

SMI's Snowtower™ fans are the best snow producers. SMI's Standard Tower at 15 feet (4.6m) and Super Tower at 21feet (6.4m) in overall height, provides even extra hang time to our powerful fan snowmakers. SMI's Super Wizzard multi-nozzle and Super Polecat simple nozzle Snowtowers™ are making huge piles of snow in all temperature and humidity conditions. Resorts in the typically very marginal climates of the Southeast and Southern California are finding huge success, while saving tens of thousands of dollars in energy costs each month!! Grooming costs are decreased as the snow is blown over 200 feet (60m) resulting in drier snow and less costs to open and maintain your trails. Call SMI today to find out more.

SNOWMAKERS COVERS THE WORLD



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