

Cooling Station Options Summary

Option	What's required	Advantage	Disadvantages	Cost
Pedestal Fans	<ul style="list-style-type: none"> Power 	<ul style="list-style-type: none"> Simple to use Purchased or rented Does not get user wet City may already own some 	<ul style="list-style-type: none"> Should be used under cover May be noisy 	<ul style="list-style-type: none"> \$438 and up to buy at ULine No rental price obtained
Misting Fan	<ul style="list-style-type: none"> Power Water 	<ul style="list-style-type: none"> Can be outdoors in the elements Most likely won't get the user wet while cooling them down 	<ul style="list-style-type: none"> Commercial units are expensive and the larger units may take time to move due to their size. Rental units may be difficult to find locally. 	<ul style="list-style-type: none"> \$851 to \$6,157 to buy No rental price obtained
Misting Fan Add-On Kit	<ul style="list-style-type: none"> Power Water 	<ul style="list-style-type: none"> Can be used on an existing fan Inexpensive 		<ul style="list-style-type: none"> \$63 on Amazon
Evaporative Cooler	<ul style="list-style-type: none"> Power Water 	<ul style="list-style-type: none"> Can be outdoors in the elements Won't get the user wet while cooling them down 	<ul style="list-style-type: none"> Commercial units are large and would be difficult to move Requires replacement evaporative pads Rental units may be difficult to find locally. 	<ul style="list-style-type: none"> \$1,106 and \$5,353 to buy at ULine No rental options found
Outdoor Air Conditioner	<ul style="list-style-type: none"> Most likely 3 phase power 	<ul style="list-style-type: none"> True cooling Can be rented with set-up included 	<ul style="list-style-type: none"> Would require a partially enclosed tent to really take advantage of the cooling Not energy efficient 3 phase power may not be available at the desired location 	<ul style="list-style-type: none"> Rental rate \$1,405/4 weeks, including deliver and set-up
Misting Tent or Arch	<ul style="list-style-type: none"> Water Power for inflatable arch 	<ul style="list-style-type: none"> A mechanical timer or foot activator could be added so that water is not always on A self-contained unit 	<ul style="list-style-type: none"> May take time to set-up and take down each day For safety, anchoring or weights will be required Gets you wet to cool you down 	<ul style="list-style-type: none"> \$1,500 to buy on Amazon
Construct a Misting Station	<ul style="list-style-type: none"> Water 	<ul style="list-style-type: none"> Relatively inexpensive Foot activation/timer can be added Can be built in-house to our own specs 	<ul style="list-style-type: none"> Will need to be constructed May take time to set-up and take down each day For safety, anchoring or weights will be required Gets you wet to cool you down 	<ul style="list-style-type: none"> Misting kits start at \$35 and go up Activation system varies dependent on method
Cooling Misting Stand	<ul style="list-style-type: none"> Water 	<ul style="list-style-type: none"> Very inexpensive Very easy to move and set-up A mechanical timer (or foot switch) could be added so that water is not always on 	<ul style="list-style-type: none"> Gets you wet to cool you down 	<ul style="list-style-type: none"> \$20 at Canadian Tire