

Car Wash

Air Drying Systems



SONNY'S Blowers dry a vehicle more completely. The unique unibody plastic blower housing has no seams or plastic welds that are prone to cracking. Scrolled housing design does not restrict air flow, maximizing your drying performance, and zinc plated steel impellers with backward-curved blades are welded on both sides for durability. The system is built on a 4in x 4in QuadX aluminum modular frame that can be outfitted with any combination of 10-horsepower and 15-horsepower blowers to maximize performance per utility dollar.

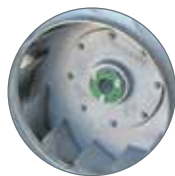
- Safe touch-free drying
- Scrolled housing permits free air flow in direction of impeller rotation
- Zinc plated steel impellers with backward-curved blades are welded on both sides
- Compact design saves tunnel space
- Fully adjustable blower mounting
- Optional top and side nozzle flip, activated by car wash controller. Top nozzle dries the rear window of SUVs and side nozzles dry your driver and passenger mirrors



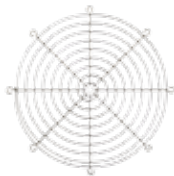
Unique one piece unibody plastic housing has no seams or welds that can crack or cause premature failure.



Scrolled housing design increases air flow using centrifugal force for more efficient drying.



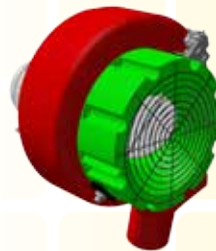
Zinc plated steel impellers with backward curved blades, welded on both sides for durability.



Round, stainless steel inlet grill is designed to reduce inlet air noise.



Why Add Gator Gate™ Venturis?



SONNY'S Gator™ eliminates the ramp-up time between vehicles, lowering your electrical usage without affecting the performance of your blower. It easily attaches directly to the inlet of any new or existing SONNY'S blower with plastic housing. Pneumatically actuated, the Gator™ mechanically controls air intake; reducing the load on, and prolonging the life of the motor. It significantly lowers the demand rate by shortening the ramp-up time on initial start-up, while reducing the demand rate between vehicles. SONNY'S Gator™ saves money by reducing the electrical draw of the motor, and by lowering power consumption over 30% between vehicles. Great for truck beds!

Specifications

	10HP Motor	15HP Motor
Air Flow	3,800CFM*	4,800CFM*
Velocity	160MPH	190MPH
Electric	3-Phase 208-460V per Motor	

* CFM value is measured at the blower nozzle

CALL: 800-327-8723

FAX: 800-495-4049

www.SonnysDirect.com

All prices & availability subject to change without notice.



For complete information on SONNY'S Car Wash Equipment view our Tunnel Systems & Equipment Catalog



SONNY'S
The CarWash Factory

The Tunnel Experts™

Air Dryer



Standard Blower with Red housing & Venturi with Round Nozzle

Standard Air Dryer

SONNY'S Standard Air Blower is the **INDUSTRY STANDARD** for a reason – reliable, safe, energy efficient, high performance drying at the right price!

Includes:

- 10HP / 15HP motor
- Scrolled housing
- Steel impeller and inlet grill
- Nozzle (your choice)

Requires:

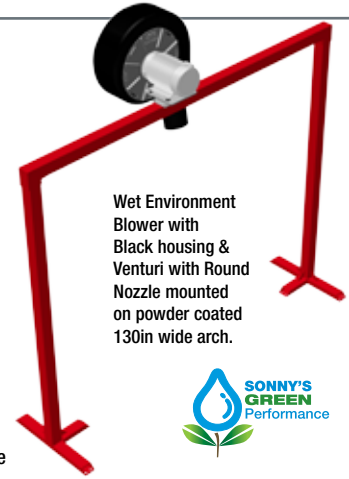
- Blower arch
- Braces (when using more than one arch)

Optional:

- Gator Gate
- SONNY'S TruckBed Concierge sonar retract system

Wet Environment Air Dryer

SONNY'S Wet Environment Air Dryer replaces the motor and impeller of our standard blower with a wash-down duty motor and zinc plated steel impeller that is engineered to install immediately after a low mist rain arch. As water hits the surface of the vehicle, a precise stream of air from the blower displaces water from the surface before it has a chance to pool resulting in less use of drying agent and energy to dry cars.



Wet Environment Blower with Black housing & Venturi with Round Nozzle mounted on powder coated 130in wide arch.



Blower	Motor	Producer color*	Venturi	Venturi Color*	Rotation*	Nozzle Type ●●●●			
						Round	Fixed	Quick Set	Flip
Standard	10HP / 15HP TEFC	●●●	Standard	●●●	CW/CCW	\$3,169.00	\$3,162.00	\$3,385.00	\$3,574.00
Standard	10HP / 15HP TEFC	●●●	Gator Gate	●●●●	CW/CCW	\$4,102.00	\$4,096.00	\$4,318.00	\$4,507.00
Wet Environment	10HP TEFC Wash Down	●●●	Standard	●●●	CW/CCW	\$3,984.00	N/A	N/A	N/A
Wet Environment	10HP TEFC Wash Down	●●●	Gator Gate	●●●●	CW/CCW	\$4,917.00	N/A	N/A	N/A

Material ID: BLOWER / BLOWER_WET

*Mix and match producer, venturi, & nozzle colors to match your car wash branding and specify clockwise or counterclockwise rotation determined when looking at motor side when ordering.



Round Nozzle
Concentrates wind velocity for increased impact to quickly blast water off horizontal surfaces. Great for tops!



Fixed Nozzle
Wider flat nozzle design disperses and directs air flow to move water off the vehicle's surface. Great for tops / sides!



Quick-Set Nozzle
The 5-position QuickSet lets you easily set the correct angle to get a dryer car at every conveyor speed. Great for adjusting!



Flip Nozzle
Pneumatically activated nozzle, flips air flow to strip water from the back of large SUVs. Great for finishing!

Duck Bill Blower Nozzle

SONNY'S Duck Bill Blower Nozzle multiplies the power of two blower producers into a single concentrated stream of air that surpasses the drying capacity of two independent blowers. Sonny's Duck Bill solves three distinct challenges when used in different stages of the drying process. First, as a Wet Environment nozzle the increased power displaces water more quickly. Second, when used as a general drying option, the Duck Bill Blower Nozzle can eliminate "skunk stripe". And, third when used immediately before a Buff-n-Dry machine, this nozzle dramatically reduces residual water droplets to improve drying performance, and extend the capacity of your drying material.



- Retrofits the nozzle for all 10HP and 15HP Standard and Wet Environment producers
- Reinforced center brace maintains constant performance
- Twin Nozzle High-Velocity Performance



Item #	Description	Price*
20014400	Blower, Duck Bill Twin-Nozzle Black Kit	145.00
20014401	Blower, Duck Bill Twin-Nozzle Red Kit	145.00
20014402	Blower, Duck Bill Twin-Nozzle Blue Kit	145.00

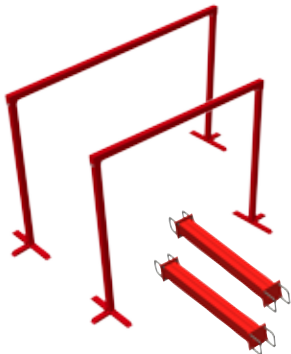
* Mounting Hardware Included

Dryer Arches

Dryer Arches

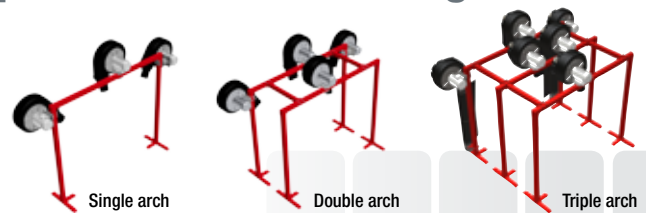
Construct Your Dryer Arch

Up to 5 blowers can attach to 1 arch. Two braces are required to attach 2 arches together.



Description	Price
130in Wide. Holds up to 5 blowers	\$854.00
144in Wide. Holds up to 5 blowers	\$901.00
166in Wide. Holds up to 5 blowers	\$981.00
Braces	\$147.39ea

Popular Blower Arch Configurations



Protect & beautify your equipment with optional powder coating. Call for pricing.

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FAX: 800-495-4049

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The Tunnel Experts™