



High-efficiency, gas-fired **Car Wash Dryers**



You've invested a lot in your washing system. Don't let a spotty drying job ruin it – and your reputation.

A completely dry car means a satisfied customer!

Rapid's high-quality heaters are efficient and reliable

These dryers all utilize the most efficient heating technology available. They are constructed using your choice of durable materials (including 304SS) and can discharge air at velocities up to 250 mph and temperatures up to 250° F. for a completely dry vehicle.

The aluminum airfoil fan wheel provides efficiency (through lower HP), resistance to corrosion and much quieter operation than alternative fans.

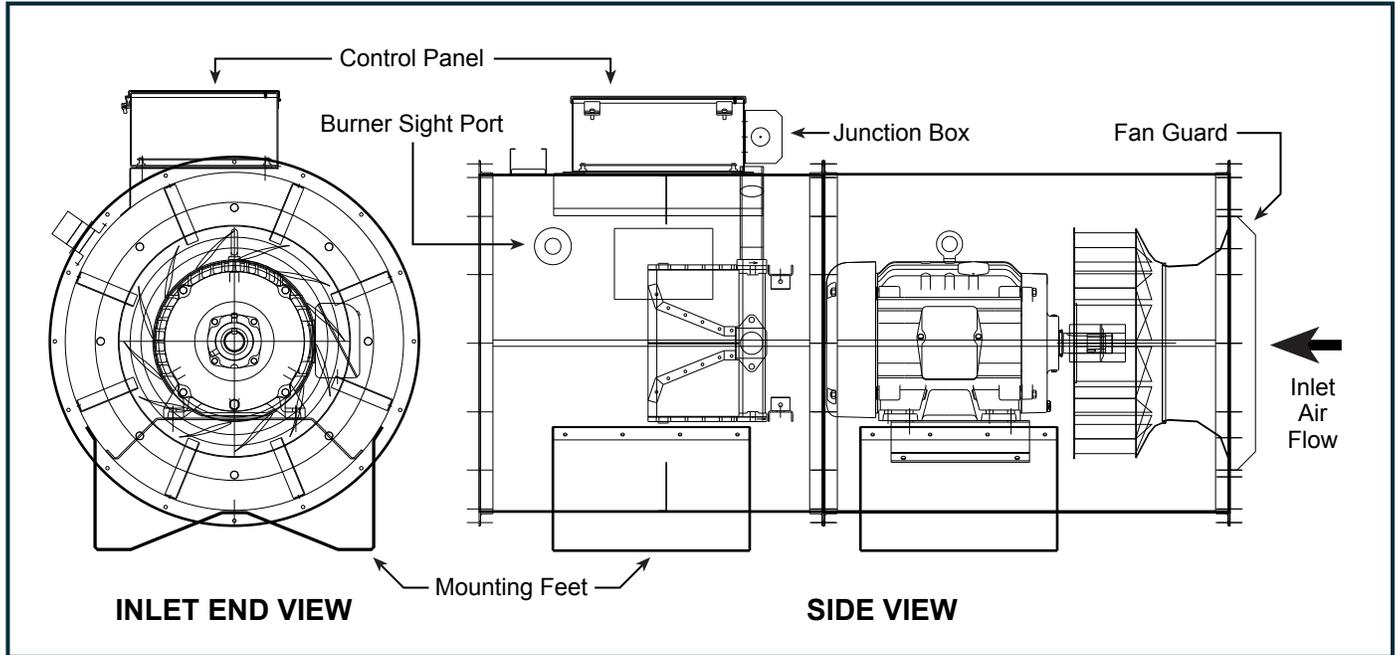
The gas train (right) is designed for safe and reliable operation. It provides very quick ignition (approximately 1 second) and is approval by all major insurance agencies and codes.

Electrical controls are enclosed in a moisture-resistant panel (right) and are UL-listed for safe operation and acceptance by code authorities.



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from Rapid Engineering – the leading provider of innovative air management systems

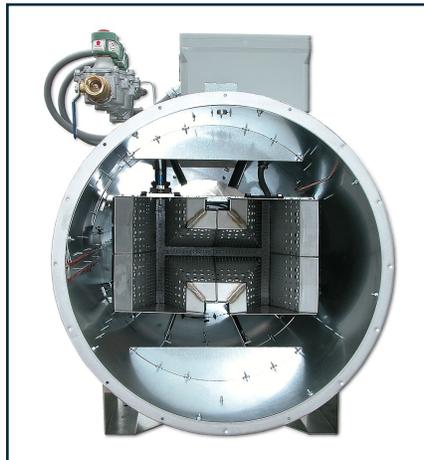


Model PDH: Pressure Dryer with Heat

This simple, reliable unit combines Rapid's efficient aluminum airfoil fan and direct-fired burner with a compact stainless steel discharge nozzle for fast, effective stripping of water from the vehicle exterior. The burner raises the discharge temperature to above the boiling point in order to more completely evaporate water from the vehicle surfaces.

"Hotshot" Wash Tunnel Heater

This proven heater uses the same state-of-the-art heating efficiency and general construction as the Model PDH, but without the high pressure blower/nozzle. Use it to heat the drying end of the wash tunnel to elevated temperatures, but not desired to direct the heated air onto the vehicle at high velocity. Since the burner flame is visible to customers, they know their dryoff is heated.



Rapid's Car Wash Dryer uses a reliable and highly efficient gas burner.

Model PD: Pressure Dryer

This simple, reliable pressure blower combines Rapid's efficient aluminum airfoil fan with a compact stainless steel discharge nozzle for fast and effective stripping of water from the vehicle exterior.

Model CWB: Burner Section only

This model is intended for wash tunnel designs which need a single burner section that is coupled to several Model PDs. It incorporates the same proven burner and gas train designs as Models PDH and the Hotshot, but relies on several Model PDs for its air mover. The duct connections and electrical interlocking of the Model PDs are provided by the installing contractor.

Order your car wash dryer today – your customers will thank you for it!



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