



Pure and Simple Solutions

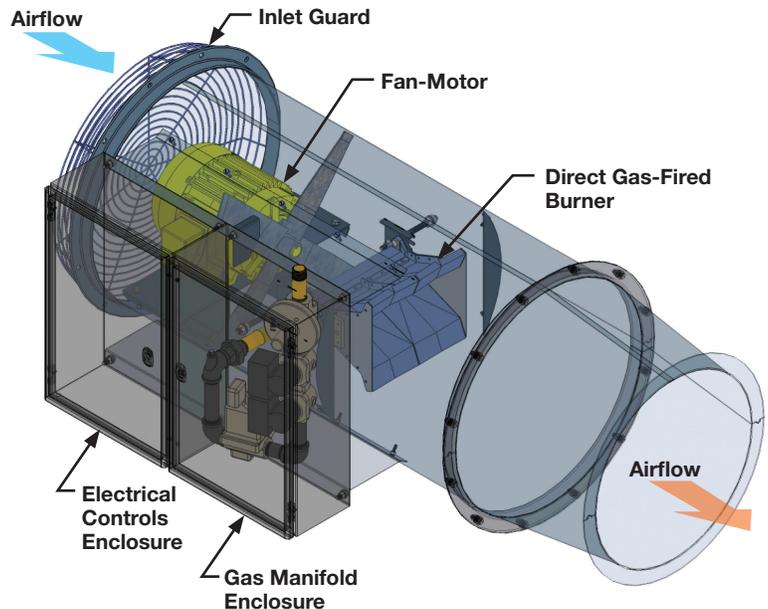
The APD-Series

Air Process Dryers

- Directed Drying-Cycle Airflow
- Automatic Open-Door Heating

For high-speed vehicle drying help or open-door heating, AbsolutAire® APD-Series air process dryers can provide exceptional value. As an air process dryer in carwash applications, APD-Series effectively directs high-speed, heated air to help dry vehicles exiting the wash cycle. As an automatic open-door heater, APD-Series efficiently blocks the inrush of cold air when overhead doors are opened.

Designed and built for exceptional economy, long-lasting service and installation versatility, AbsolutAire APD90 model has a heating capacity of 425 MBH and airflow capacity up to 3,000 CFM. A near-100% efficient, direct-fired burner can use either natural gas or LP gas.



Key Features

- Durable Stainless Steel Construction
- Water-Resistant, Sealed Enclosure
 - Electrical Controls, Gas Manifold
- ETL Listed to Meet UL-508A
- Remote- or Door-Switch Controlled
- Automatic Electronic Spark Ignition
- Flame Rod Burner Supervision
- Maxitrol 14 Discharge Temperature Controls
- Diagnostic Circuit Check Lights
- Heavy-Duty Direct-Drive Axial Fan
- Easy to Install at Any Angle
- Two-Year Parts/90-Day Labor Warranty

APD•Series Details

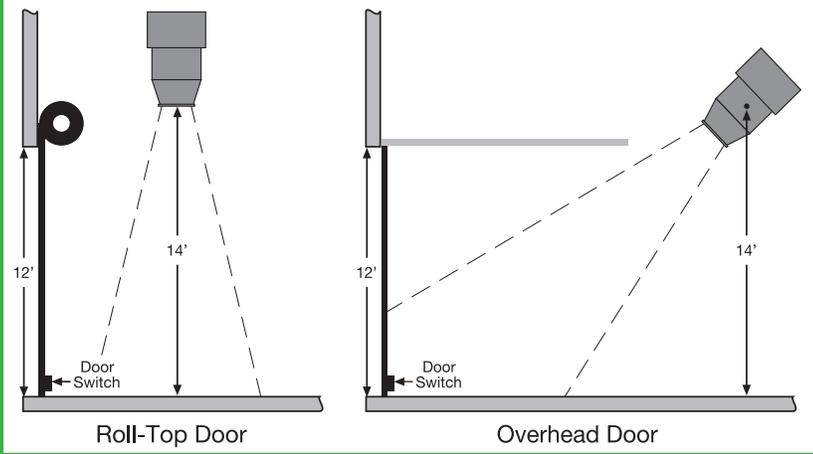


Robust construction includes a non-corroding stainless steel housing and water-resistant, sealed enclosure for the electrical controls and gas manifold.



Reliability is ensured with advanced gas-manifold controls, electronic ignition, flame rod burner supervision, and diagnostic circuit check lights.

Automatic Door Install Configurations



High-volume airflow with consistent velocity is provided by a heavy-duty, direct-drive axial fan.

AbsolutAire® APD90 Model Specifications

Airflow Capacity	3,000 CFM
Heating Capacity	425,000 BTU/Hr
Motor (TEFC)	1.5 HP, 1,750 RPM
Power	3-phase/60 Hz, or 1-phase/60 Hz
Fuel	Natural or LP Gas
Gas Inlet Pipe	1-inch IPS
Dimensions	48" long x 24" wide
Unit Weight	370 Pounds



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