

VALOR

AUTOMATED DRYING SYSTEM

The VALOR, is a fully-automated fleet drying system constructed from 304 stainless steel. It features an ETL Listed, 508A Control Panel and can be configured with a variety of options to suit your needs.

American Truck Wash offers complete customized drying systems, offering you free standing arch's, as well as Interior or Exterior wall mounts. All systems utilize an aluminum fan blade, adjustable producers, and available in 7.5hp, 10hp and 15hp motor sizes. We design our systems to fit the size and dimension of your building or vehicles. There are many different customizable features available, such as various colors of plastic housings.

Please see the reverse side for specs on our Dryer Systems.

FEATURES:

- 7.5HP, 10HP, or 15HP Blower Options
- 10HP - 15HP Baldor Motor
- ETL Listed 508A Allen Bradley Control Panel
- Custom Blower Configuration
- Standard Side Producers
- Plastic Housings (Red, Blue or Granite Grey)
- Pneumatic Oscillation
- Can be used with any ATW Wash System



PRODUCERS:

Width 28" Height 32.5" Depth 29"

Nozzle Opening: 5" x 10"

Aluminum or Plastic Material

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ALUMINUM ARCH:

4 X 4" Square Tubing, Double Leg Arch

Standard Clearance: 14' H x 9' W

MOTORS: TEFC, 3510 RPM, 215 FRAME

10HP: 460/11.9Amps

CFM'S 4500 Air Velocity: 165MPH

10 HP PRODUCER:

VOLTAGE:

460 VAC FLA— 11.9 AMPS

SF AMPS 1.25/40°

CFM'S: 4200

AIR VELOCITY: 135 MPH

RPM: 3510/60HZ

TEFC MOTORS/ 3PHASE

FRAME SIZE: 215

Total Weight: 220 lbs

Efficiency Level (Min): 88.5% guaranteed

Nema NCM efficiency (Nominal): 90.2%

15HP: 460/17.0Amps

CFM'S 5400 Air Velocity: 165MPH



15 HP PRODUCER:

VOLTAGE:

460 VAC FLA: 17.0 AMPS

SF AMPS: 1.25/40°

CFM'S: 4500

AIR VELOCITY: 142 MPH

RPM: 3505@60HZ / 2860@50HZ

TEFC MOTORS/ 3PHASE

FRAME SIZE: 215

Total Weight: 240 lbs

Efficiency Level (Min): 88.5% guaranteed

Nema NCM efficiency (Nominal): 90.2%

