

Speed Queen

COIN-OPERATED E-MECH HORIZON WASHER AND DRYER

SWR961/ SWR963

FRONTLOAD REAR CONTROL WASHER

SDE107/ SDG109

REAR CONTROL DRYER



Speed Queen®

BUILT BETTER TO LAST LONGER

E-MECH HORIZON SPECIFICATIONS

At Speed Queen our washer and dryer design reflects our understanding of those challenges unique to managing a coin laundry. We've designed our "Horizon" frontload washer and dryer to bring improved efficiency and accessibility to the industry-leading quality that is built into all Speed Queen products.



Frontload Washer

2.84 Cubic Foot Capacity

A 2.84 cu. ft. capacity wash tub provides a full 18 lb capacity which is especially useful for those customers with larger loads and bulky items. A horizontally mounted axis makes loading and unloading easier for everyone. Both of these features can speed up customer turnover, creating greater profit potential.

Washing Efficiencies

Reduced operating costs are the result of ultra-efficient water usage. A typical load uses less than 19 gallons of water per cycle - a savings of over 10 gallons per cycle when compared to toploaders! Lower water usage also means dramatically reduced hot water usage and sewer costs.

Increased Process Speed

An electronically controlled motor with out-of-balance logic manages and redistributes unbalanced loads for



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uninterrupted wash cycles. Our high speed spin of over 1000 RPM also means faster drying cycles and lower energy usage in the dryer.

Gravity Drain

The washer is designed for easy installation either beside existing topload washers or washer-extractors by ordering either a pump or gravity drain option. The gravity drain allows coin store owners to add the new washer to their line of washer-extractors without any special plumbing. The pump option is available for owners who want to add the frontload washer to their bank of topload washers.

Dryer

Superior Convenience

- A wide door opening of 2.06 sq. ft. is the largest in the industry, offering customers easy loading and unloading.
- Door is reversible for installation flexibility, and up-front lint filter is easy to clean and secured.

Drying and Energy Dynamics

- Durable galvanized steel cylinder with extra-large 18 lb capacity. The gentle tumble action to minimize wrinkles.
- Quiet, efficient exhaust blowers with superior airflow of 220 cu. ft. per minute for fast drying and lower operating costs.
- Efficient dryer heating with 25,000 BTU(gas models) and 5,350 watts (electric models).

Activation



Coin Slide

The washer and dryer are designed for reliable coin slide activation. In all cases, coins are collected in Speed Queen's rugged security vault.

Strong Limited Parts Warranty

Speed Queen will provide free from the date of original installation through 3-years: any part on the entire machine.* Horizon bearing and seal is covered for 5-years.*

* Parts only. Labor not included. See Speed Queen Warranty Bond for specifics.

Due to continuous product improvements, design and specifications subject to change without notice. The quality management systems at Alliance Laundry Systems manufacturing facilities are registered as ISO9001:2000 compliant. Features and certifications may vary by model.

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Frontload Washer	SWR961/963
Width - in (mm)	26 7/8" (683)
Depth - in (mm)	28" (711)
Height - in (mm)	43" (1092)
Work Surface Height - in (mm)	36" (910)
Water Temperatures	Hot, Warm and Cold
Cycles	Normal, Permanent Press or Delicate
Basket Volume - cu. ft. (liters)	2.84 (80)
Water Pressure PSI (bar)	Pressure fill - 20 to 120 (1.4/8.3)
Spin Speeds - RPM	500, 650, 1000
Activation	Coin-Operated
Motor HP (Thermal Protected)	Variable Speed Induction, 3/4 HP
Top Finish	Porcelain
Colors	White, Bisque
Electrical Specifications and Circuit Requirements	120/60/1 - 15 amp
Net Weight - lb (kg)	240 (109)
Shipping Weight - lb (kg)	260 (118)
Agency Approvals	UL

Electric Dryer	SDE107
Gas Dryer	SDG109
Width - in (mm)	26 7/8" (683)
Depth - in (mm)	28" (711)
Height - in (mm)	43" (1092)
Work Surface Height - in (mm)	36" (914)
Cylinder Volume - cu. ft. (liters)	7.0 (201)
Motor HP	1/3 HP, 5.5 amp
Motor RPM	60 Hz: 1725
BTU Per Hour	25,000 (6,300 kcal)
Heating Element	5350 Watts, 240 Volt. Also 4750 Watts, 208 Volt.
Type of Gas (Gas models only)	Factory-equipped natural/mixed gas. Convertible to LP gas.**
Utility Connections - in (mm)	Gas: 3/8" NPT (9.5)
Air Outlet Diameter - in (mm)	4" (102)
Exhaust Air Flow* - cfm (liters/sec.)	220 (105)
Maximum Exhaust Static Back Pressure	0.6" W.C.
Electrical Specifications and Circuit Requirements	Electric: 120/240/60/1 - 30 amp 120/208/60/1 - 30 amp Gas: 120/60/1 - 15 amp
Colors	White, Bisque
Net Weight - lb (kg)	Electric: 135 (61) Gas: 140 (64)
Shipping Weight - lb (kg)	Electric: 145 (66) Gas: 150 (68)
Agency Approvals	Electric: UL Gas: CSA

* Measured at point of exit from dryer.

** IMPORTANT: Any product revisions or conversions must be made by the Manufacturer's Authorized Dealers, Distributors, or local service personnel.

