

# BUILT FOR RELIABLE PERFORMANCE.

The Speed Queen® Horizon® line of washers and dryers are ready to meet the demands of your laundry room. Equipped with our elite Quantum™ Controls and designed to work as a single or stacked laundry setup, they provide maximum energy efficiency and long-lasting performance. Speed Queen front load laundry products have met every design standard to be 100% ADA compliant.

### HORIZON® MACHINES PROVIDE:

- ENERGY STAR® qualification that uses less energy, saves money and helps protect the environment
- Water use as low as 10.9 gallons (41.2 liters) per cycle to reduce operating costs.
- Efficient dryer heating with 25,000 BTU (gas models) and 5,350 Watts (electric models) provide fast drying and lower operating costs.

Quantum Controls offer total automated management of your laundry room. Its simple, powerful programming gives you the ability to:

- Easily manage your laundry operation with remote internet access.
- Establish multi-level vend prices, soil level cycles and dryer top-off times on your machines.
- Track coin or card transactions.











# FRONT LOAD WASHER

The Speed Queen front load washer gives building owners and property managers unparalleled ability to reduce water and energy costs through advanced programmability.



# **FEATURES**

### HIGH SPEED EXTRACT

 $1000\ RPM$  final spin exerts 300 G-Force to maximize moisture removal from clothes.

### BIG LOAD DOOR OPENING

Extra wide 15.5" for easy loading and unloading of clothes.

# STAINLESS STEEL WASH TUB

Comes with a lifetime warranty, and actually becomes smoother with each use, so it won't pill, snag or fray clothes.



# SINGLE LOAD DRYER

Speed Queen's front control dryer, defined by its simplicity and its performance, provides everything you need to get the job done – and nothing you don't. Speed Queen's single load dryers combine heavy-duty construction with reliable operation proven to stand the test of time. They're designed with less moving parts for one reason: so you'll face fewer maintenance problems and less wear and tear down the road. Our cabinet design maintains the perfect balance of heat, airflow and tumble action for optimal performance and efficiency.





# **FEATURES**

### SUPERIOR DRYING CONVENIENCE

With a 2.06 sq. ft. door opening, making it the widest in the industry, Speed Queen dryers offer the convenience of easy loading and unloading.

### FFFICIENT DRYFR HEATING

With 25,000 BTU (gas models) and up to 5,350 Watts (electric models), Speed Queen dryers offer some of the fastest drying times in the industry.

### **UPFRONT LINT FILTER**

Easy to clean and secured.

# **REVERSIBLE DOOR**

For installation flexibility.



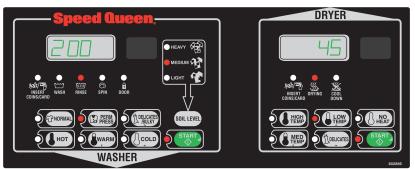
The Speed Queen stack dryer offers the same great features as the single load dryer. Two commercial dryers in the space of one, both operating independently, including independent controls for optimum usage. Available with see-through or solid door models.





# STACK WASHER/DRYER

Speed Queen's stack washer/dryers bring an innovative stacked concept that takes up half the floor space that a conventional washer and dryer does when situated side by side. The freestanding softmount design can be installed on most floor types or levels. Both washer and dryer have the same hookups and connections as a standard washer and dryer. No additional plumbing or electrical change is needed. Same great features as the front control washer and dryer for superior washing and drying convenience.





# QUANTUM™ SYSTEM WASHER & DRYER SPECIFICATIONS

	Washers	Dryers		Stack Dryers		Stack Washer/Dryers	
	SFNLCFS, SFNLCFJ, SFNLYFS, SFNLYFJ	Electric: Gas:	SDELCFG, SDELYFG SDGLCFG, SDGLYFG	Electric: Gas:	SSELCFGS, SSELCFGW SSELYFGS, SSELYFGS SSGLCFGS, SSGLCFGW SSGLYFGS, SSGLYFGW	Electric: Gas:	STELCFS, STELYFS STGLCFS, STGLYFS
Basket/Cylinder Volume - cu.ft. (liters)	2.84 (80)	7.0 (198)		7.0 (198)		2.84 (80)/7.0 (198)	
Width - in (mm)	26 7/8" (683)	26 7/8" (683)		26 7/8" (683)		26 7/8" (683)	
Depth - in (mm)	28" (711)	28" (711)		28" (711)		28" (711)	
Height* - in (mm)	43" (1092)	43" (1092)		76 5/8" (1946)		76 5/8" (1946)	
Weight - lb (kg)	250 (113)	Electric: Gas:	150 (68) 155 (70)	Electric: Gas:	265 (120) 275 (125)	Electric: Gas:	360 (163) 365 (166)
Shipping Weight - lb (kg)	270 (123)	Electric: Gas::	160 (73) 165 (75)	Electric: Gas:	280 (127) 290 (132)	Electric: Gas:	390 (177) 395 (179)
Cycle Time - minutes (default)	27	45		45		27/45	
Motor HP (Capacitor Start and Thermal Protected)	1 HP, 750 W	1/3 HP, 5.5 amps		1/3 HP, 5.5 amps		1 HP, 750W 1/3 HP, 5.5 amps	
Water Consumption - gal per cycle	12.8 (48.5)	N/A		N/A		12.8 (48.5)	
Water Factor - liters/liter/cycle	4.5 (0.6)	N/A		N/A		4.5 (0.6)	
Modified Energy Factor - liters/kWh/cycle	2.24 (63.4)	N/A		N/A		2.24 (63.4)	
Hot Water Usage - gal per cycle	1.59 (6.02)	N/A		N/A		1.59 (6.02)	
Water Pressure - psi (bar)	Pressure fill 20 to 120 (1.4/8.3)	N/A		N/A		Pressure fill 20 to 120 (1.4/8.3)	
Spin Speed - RPM	500, 650, 1000	N/A		N/A		500, 650, 1000	
Cycle/Temperature	Hot Normal Warm Perm Press Cold Delicate	High Medium Low Delicate No Heat	160 ° 155 ° 145 ° 115 °	High Medium Low Delicate No Heat	160 ° 155 ° 145 ° 415 °	High Medium Low Delicate No Heat	160 ° 155 ° 145 ° 115 °
Electrical Specifications and Circuit Requirements	120/60/1-15 amp	Electric: Gas:	120/240/60/1-30 amp 120/208/60/1-30 amp 120-60/1-15 amp	Electric: Gas:	120/240/60/1-30 amp 120/208/60/1-30 amp 120-60/1-15 amp		
Motor	Inverter Drive	60 Hz: 1725		60 Hz: 1725		Inverter Drive	
Btu per Hour (kcal)	N/A	25,000 (6300)		25,000 (6300)		25,000 (6300)	
Heating Element**	N/A	5350W, 240V 4750W, 208V		5350W, 240V 4750W, 208V		5350W, 240V 4750W, 208V	
Type of Gas (Gas models only)	N/A	Factory-equipped natural/mixed gas convertible to LP gas**		Factory-equipped natural/mixed gas convertible to LP gas**		Factory-equipped natural/mixed gas convertible to LP gas**	
Utility Connections - in (mm)	N/A	Gas: 3/8" NPT (9.5)		Gas: 3/8" NPT (9.5)		Gas: 3/8" NPT (9.5)	
Air Outlet Diameter - in (mm)	N/A	4" (102)		4" (102)		4" (102)	
Exhaust Airflow† - cfm (liters/sec)	N/A	220 (105)		220 (105)		220 (105)	
Maximum Exhaust Static Back Pressure	N/A	0.6" W.C.		0.6" W.C.	1.0	0.6" W.C.	111
Agency Approval	cULus	Electric: Gas:	cUL <sub>us</sub> CSA Star	Electric: Gas:	CSA Star	Electric: Gas:	cUL <sub>us</sub> CSA Star
Activation	Coin/Card Op	Coin/Card Op		Coin/Card Op		Coin/Card Op	
Top and Lid Finish	Porcelain	Porcelain		N/A		N/A	
Colors	White	Whtie		White		White	
Door Type	Window	Solid		Solid, Wir	ndow	Window	

<sup>\*</sup>Heights may vary slightly depending on leveling adjustments.

For the most accurate information, the installation guide should be used for all design and construction purposes. Due to continuous product improvements, design and specifications subject to change without notice. The quality management system of Alliance Laundry Systems' Ripon facility has been registered to ISO 9001:2008.

Printed in the U.S.A.

©Copyright 2012 Alliance Laundry Systems LLC



 $<sup>^{\</sup>star\star} \text{Factory equipped } 120/240/60/1 - \text{may be field converted to } 120/208/60/1 \text{ by qualified servicer.}$ 

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

<sup>†</sup> Measured at point of exit from dryer.