

# BUILT FOR RELIABLE PERFORMANCE.

With some of the most advanced laundry equipment controls in the industry, Speed Queen provides the options and revolutionary technology for all your multi-housing laundry needs. The Micro-Display Control (MDC) offers simplified electronic controls with basic features that are most important to residents.

#### HORIZON® MACHINES PROVIDE:

- ENERGY STAR® qualification that uses less energy, saves money and helps protect the environment
- Water use as low as 10.4 gallons (39.5 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.

MDC controls offer total automated management of your laundry room with simple, powerful programming allows you the ability to:

- Display vend price, coin and time countdown
- Touch pad selection, combines temp and cycle
- Manually program and audit





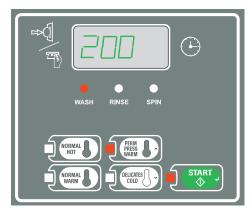






# TOP LOAD WASHER

The Speed Queen front load washer gives building owners and property managers unparalleled ability to reduce water and energy costs. The front load rear control washer has met every design standard to be 100% ADA compliant.



## **FEATURES**

#### HIGH SPEED EXTRACT

710 RPM final spin to maximize moisture removal from clothes.

### AUTOMATIC BALANCING SUSPENSION SYSTEM

Rear self-leveling legs maximize smooth and quiet operation on all floor types.

### **DURABLE 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.

#### POLYTUFF® CURVED FOUR-VANE POLYPROPYLENE AGITATOR

 $High \ vanes \ and \ extra \ long \ 210° \ agitation \ stroke \ delivers \ superior \ was hability \ for \ all \ load \ sizes.$ 

## CONTROL TYPES



Prep for Card



Prep for Coin "X"



Dual Drop "T"



World Drop

# FRONT LOAD WASHER

The Speed Queen front load washer gives building owners and property managers unparalleled ability to reduce water and energy costs. The front load rear control washer has met every design standard to be 100% ADA compliant.



### **FEATURES**

#### HIGH SPEED EXTRACT

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

### LARGE DOOR OPENING

With heavy-duty stainless steel 10" (25.4 cm) hinge for easy loading and unloading of clothes.

### **DURABLE 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.

#### MULTI-COMPARTMENT SUPPLY DISPENSER

Automatically adds detergent, bleach and softener.

# SINGLE LOAD DRYER

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

Industry's largest door opening 2.06 sq. ft. (1914 cm<sup>2</sup>).

#### EFFICIENT DRYER 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**

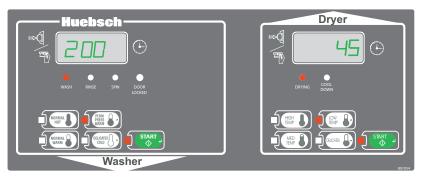
Easy to clean and secured.

### REVERSIBLE DOOR (SOLID DOORS ONLY)

For installation flexibility.

# STACK DRYER

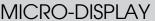
The Speed Queen stack dryer offers the same great features as the single load dryer. Two commercial dryers in the space of one, both operating independently, including independent controls for optimum usage. Available with seethrough or solid door models. (solid door is reversible)











# MICRO-DISPLAY CONTROL COMMERCIAL WASHER & DRYER SPECIFICATIONS

	Top Load Washers	Single Load Dryers	Stack Dryers	Front Load Washers
Dual Drop World Drop	HWNBD2SP HWNBE2SP	Electric: HDER07WF1702 1502 Gas: HDGR09WF1102 Electric: HDEX07WF1702 1502 Gas: HDGX09WF1102	Electric:   HDER07WF1702   1502   Gas:   HDGR09WF1102   Electric:   HDEX07WF1702   1502   Gas:   HDGX09WF1102	HFNBDRSP HFNBERSP
PREP COIN	HWNBX2SP	Electric: HDEY07WF1702 1502 Gas: HDGY09WF1102	HDEY07WF1702 1502 HDGY09WF1102	
PREP CARD	HWNBY2SP			HFNBYRSP
Basket/Cylinder Volume - cu.ft. (liters)	3.26 (92.3)	7.0 (198)	7.0 (198) ea	2.84 (80)
Width - in (mm)	25 5/8" (651)	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)	43" (1092)
Weight - Ib (kg)	190 (86)	Electric: 135 (61) Gas: 140 (64)	Electric: 265 (120) Gas: 275 (125)	240 (109)
Shipping Weight - Ib (kg)	210 (95)	Electric: 145 (66) Gas:: 150 (68)	Electric: 280 (127) Gas: 290 (132)	260 (118)
Cycle Time - minutes (default)	28-31	45	45 ea	27
Motor HP (Capacitor Start and Thermal Protected)	1/2 HP (375)	1/3 HP	1/3 HP ea	1 HP, 750 W
Water Consumption - gal (Liter)	27.3 (103.2)	N/A	N/A	10.4 (39.5)
Water Factor - gal/ft³ (Liters/Liter/cycle)	8.4 (1.12)	N/A	N/A	4.5 (0.60)
Modified Energy Factor - ft³/kWh/cycle (Liters/kWh/cycle)	1.70 (48.4)	N/A	N/A	2.20 (62.30)
Average Hot Water Usage - gal (Liter)	2.4 (9.0)	N/A	N/A	0.9 (3.4)
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	473, 710	N/A	N/A	500, 650, 1000
Cycle/Temperature	Normal/Hot Normal/Warm Perm Press/Warm Delicate/Cold	High Medium Low Delicate	High Medium Low Delicate	Normal/Hot Normal/Warm Perm Press/Warm Delicate/Cold
Electrical Specifications and Circuit Requirements	120/60/1-15 amp	Electric: 120/240/60/1-30 amp 120/208/60/1-30 amp Gas: 120-60/1-15 amp	Electric: 2 ea 120/240/60/1-30 amp 120/208/60/1-30 amp 120-60/1-15 amp	120/60/1-15 amp
Btu per Hour (kcal)	N/A	25,000 (6300)	25,000 (6300)	N/A
Heating Element**	N/A	5350W, 240V   4750W, 208V	5350W, 240V   4750W, 208V	N/A
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***	N/A
Utility Connections - in (mm)	N/A	Gas: 3/8" NPT (9.5)	Gas: 3/8" NPT (9.5)	N/A
Air Outlet Diameter - in (mm)	N/A	4" (102)	4" (102)	N/A
Exhaust Airflow† - cfm (liters/sec)	N/A	220 (105)	220 (105)	N/A
Maximum Exhaust Static Back Pressure	N/A	0.6" W.C.	0.6" W.C.	N/A
Agency Approval	c <sup>UL</sup> us	Electric: c <sup>UL</sup> us Gas: CSA Star	Electric: c <sup>UL</sup> us Gas: CSA Star	cUL <sub>us</sub>
Activation	Coin/Card Op	Coin/Card Op	Coin/Card Op	Coin/Card Op
Top and Lid Finish	Porcelain	Porcelain	N/A	Porcelain
Colors	White	White	White	White
Door Type	N/A	Solid	Solid, Window	Window

<sup>+</sup>Not for sale in U.S.

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.

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

<sup>\*\*</sup> Electric dryers come equipped for 120/240/60/1 operation. They can be field converted to operate on 120/208/60/1 with optional 61928 conversion kit. Gas dryers can be field converted for operation on LP gas with optional 458P3 conversion kit.

<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.