

SPEED QUEEN® VENDED LAUNDRY SOLUTIONS

# Commercial Washers & Dryers



 **Speed Queen.**  
The Proven Performer in Laundry

# Built for Reliable Performance.

## Front load washer

- Revolutionary balancing technology redistributes even the most unbalanced loads for consistent cycle times, minimized vibration and reduced noise
- Increase spin speed extracts 440 G-Force to maximize moisture removal, helping to minimize dry times
- 20% increase in capacity with improved water usage for superior washability, increased customer satisfaction and lower utility bills
- Heavy-duty design features like a rugged suspension system and stainless steel washtub and outer drain tub to deliver long-lasting performance
- Redesigned 4-compartment soap dispenser for simplified use and cleaning with for time for flushing



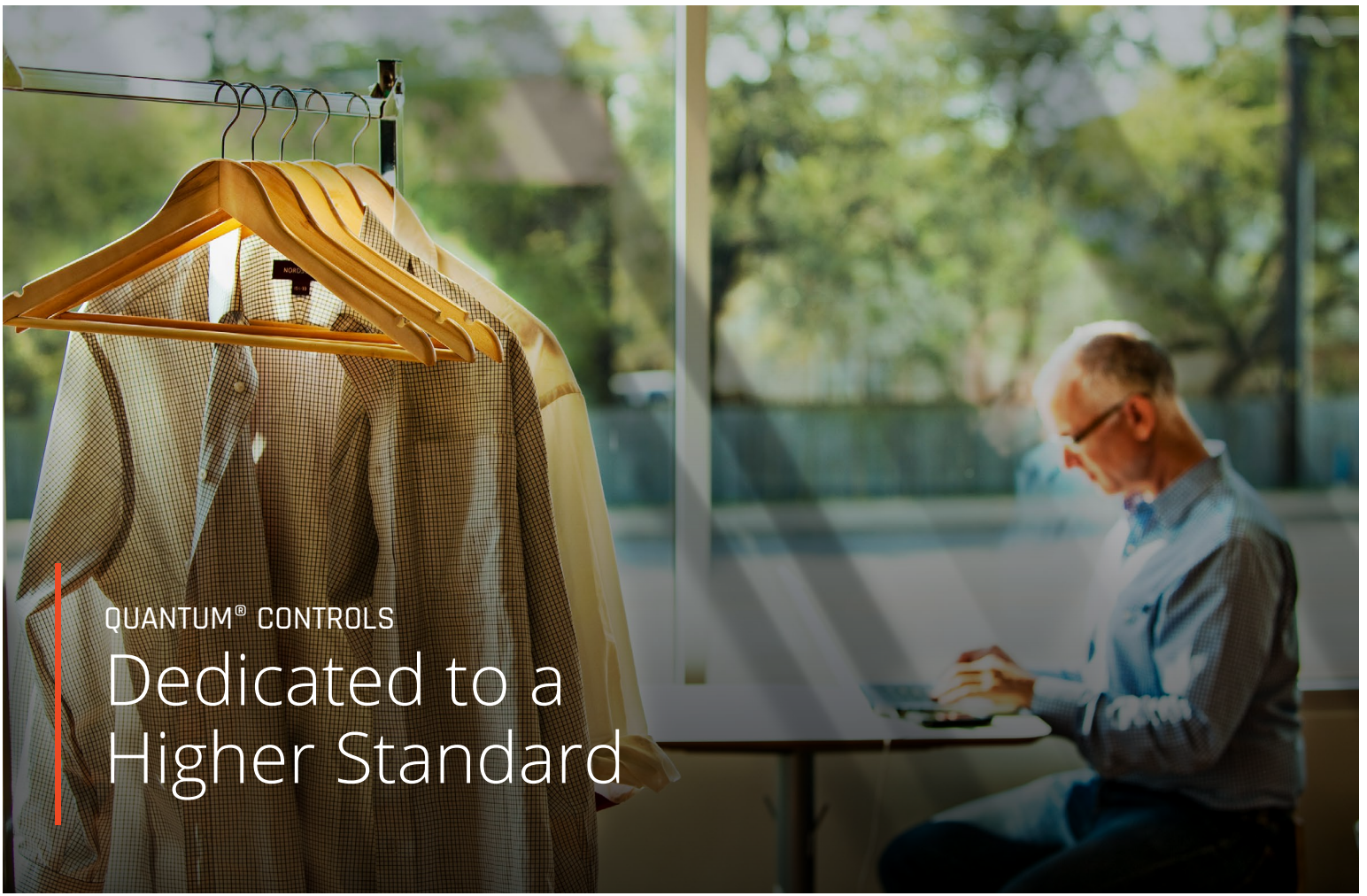
## Top load washer

- Durable stainless steel tub becomes smoother with each use, so it won't pill, snag or fray clothes
- 710 RPM final spin speed extracts more water from loads reducing the energy costs associated with long drying times
- Advanced suspension system decreases the possibility of an unbalanced load issue
- Secure high-capacity coin vaults feature a double-wrapped steel front and are secured to the washer top with heavy duty bolts

## Single and stack dryer

- Extra-large capacity with industry-leading large door opening for easy loading and unloading
- Durable galvanized steel cylinder
- Upfront lint filter for easy cleaning
- Stack unit offers two dryers in floor space of one





QUANTUM® CONTROLS

# Dedicated to a Higher Standard

For more than a century, Speed Queen® has built a legacy on providing equipment that stands up to any commercial laundry challenge. We make no compromises in performance. We refuse to be outdone in reliability and efficiency. Our commitment to quality is only matched by our commitment to your success. The result? The most profitable machines in the industry – bar none.

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## Quantum® Gold

Revolutionary Quantum® Gold technology combines equipment controls, programming and wireless networking into one full-store management system, including: wireless networking, adjustable water levels, “lucky cycle” feature, time of day pricing, customizable cycle modifiers, and in-depth reporting. Design to reduce costs and maximize revenue, Quantum gives you the power to achieve unprecedented levels of profitability.

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## E-Mech

The E-Mech control features a straightforward design that offers customers simple water temperature and fabric selections, using cue lights to monitor progress through the wash cycle. This control is designed to function with any coin slide manufacturer’s equipment.

# Commercial Washer Specifications

	Front Load Washer	Front Load Washer	Top Load Washer	Top Load Washer - Short Tub
Available Controls	Quantum	Quantum, E-Mech	Quantum, E-Mech	Quantum
Available Control Location	Front	Rear	Rear	Rear
Capacity - lb (kg)	21.5 (9.5)	21.5 (9.5)	16 (7.3)	14 (6.4)
Cylinder Volume - cu. Ft. (liters)	3.42 (96.8)	3.42 (96.8)	3.19 (90.3)	2.83 (80)
Width - in (mm)	26.875 (683)	26.875 (683)	25.63 (651)	25.63 (651)
Depth - in (mm)	27.73 (704)	27.73 (704)	28 (711)	28 (711)
Height - in (mm)	44.34 (1126)	43.875 (1114)	43.875 (1114)	43.875 (1114)
Spin Speed G-Force (RPM)	440 (1200)	440 (1200)	150 (710)	150 (710)
Motor Size - HP (kw)	Variable Speed Induction 0.9 (0.67)	Variable Speed Induction 0.9 (0.67)	0.5 (0.37)	0.5 (0.37)
Water Consumption per Cycle - g (l)*	13.68 (51.8)	13.68 (51.8)	28.07 (106)	24.9 (94.3)
IWF (Water Factor)	4.0	4.0	8.8	8.8
IMEF (Modified Energy Factor)	2.20	2.20	1.35	1.35
Available Water Temperatures	3	3	3	3
Available Cycles*	Normal, Perm Press, Delicate, Bulky	Normal, Perm Press, Delicate, Bulky	Normal, Perm Press, Delicate, Bulky	Normal, Perm Press, Delicate, Bulky
Water Pressure - PSI (Bar)	20-120 (1.4/8.3)	20-120 (1.4/8.3)	20-120 (1.4/8.3)	20-120 (1.4/8.3)
Cycle Indicator Lights	Yes	Yes	Yes	Yes
Cylinder Finish	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Available Colors	White, Stainless	White	White	White
Door Type (Solid/Window)	Window	Window	-	-
Available Electrical Requirements - (Voltage/Hz/Ph - Circuit Amperage)	120/60/1 - 15 Amp	120/60/1 - 15 Amp	120/60/1 - 15 Amp	120/60/1 - 15 Amp
Net Weight - lb (kg)	260 (118)	260 (118)	218 (99)	218 (99)
Shipping Weight - lb (kg)	270 (122)	270 (122)	206 (93)	206 (93)
Shipping Width - in (mm)	30 (762)	30 (762)	28 (711)	28 (711)
Shipping Depth - in (mm)	34 (864)	34 (864)	30 (762)	30 (762)
Shipping Height - in (mm)	44.5 (1130)	44.5 (1130)	45 (1143)	45 (1143)
Available Agency Approvals	cULus	cULus	cULus	cULus

ADA Compliant.

Note: Not all options are available for all models. Refer to the price list for the available models and options.

\*Information shown applies to highest end control available.

For further details on installation, refer to Installation, Operation and Maintenance instructions supplied with the tumble dryer. Amperage ratings available in Installation Manual. 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 systems of Alliance Laundry Systems are registered to ISO 9001.

# Commercial Dryer and Stack Unit Specifications

	Single Dryer	Single Dryer	Stack Dryer/Dryer	Stack Washer/ Dryer
Available Controls	Quantum	Quantum, E-Mech	Quantum, E-Mech	Quantum
Available Control Location	Front	Rear	Front	Front
Capacity - lb (kg)	18 (8.2)	18 (8.2)	18 (8.2)	See front control front load washer and dryer specs to left
Cylinder Volume - cu. Ft. (liters)	7.0 (198)	7.0 (198)	7.0 (198)	
Width - in (mm)	26.875 (683)	26.875 (683)	26.875 (683)	26.875 (683)
Depth - in (mm)	28 (711)	28 (711)	28 (711)	27.73 (704)
Height - in (mm)	44.34 (1126)	43 (1092)	78.17 (1986)	78.17 (1986)
Spin Speed G-Force (RPM)	-	-	-	
Motor Size - HP (kw)	0.33 (0.25)	0.33 (0.25)	0.33 (0.25)	
Water Consumption per Cycle - g (l)*	-	-	-	
IWF (Water Factor)	-	-	-	
IMEF (Modified Energy Factor)	-	-	-	
Available Heat Sources	Gas or Electric	Gas or Electric	Gas or Electric	
Available Heating Element (Electric W)	5350 @ 240V	5350 @ 240V	5350 @ 240V	
Gas Inlet Connection - in (mm)	3/8 (9.5)	3/8 (9.5)	3/8 (9.5)	See front control front load washer and dryer specs to left
Gas Consumption - BTU/Hr	25,000	25,000	25,000	
Exhaust Outlet Dia. - in (mm)	4 (102)	4 (102)	4 (102)	
Exhaust Airflow - cfm (liters/sec)	220 (105)	220 (105)	220 (105)	
Available Water Temperatures	-	-	-	
Available Cycles*	High, Medium, Low, Delicates, No Heat	High, Medium, Low, Delicates, No Heat	High, Medium, Low, Delicates, No Heat	
Water Pressure - PSI (Bar)	-	-	-	
Cycle Indicator Lights	Yes	Yes	Yes	
Cylinder Finish	Galvanized	Galvanized	Galvanized	
Available Colors	White	White	White	White
Door Type (Solid/Window)	Solid	Solid	Solid or Window	Window
Available Electrical Requirements - (Voltage/Hz/Ph - Circuit Amperage)	Gas: 120/60/1 - 15 Amp, Electric: 120/240/60/1 - 30 Amp	Gas: 120/60/1 - 15 Amp, Electric: 120/240/60/1 - 30 Amp	Gas: 120/60/1 - 15 Amp, Electric: 120/240/60/1 - 30 Amp	See front control front load washer and dryer specs to left
Net Weight - lb (kg)	150 (68)	150 (68)	270 (122)	385 (175)
Shipping Weight - lb (kg)	161 (73)	161 (73)	280 (127)	417 (189)
Shipping Width - in (mm)	29.5 (749)	29.5 (749)	30 (762)	30 (762)
Shipping Depth - in (mm)	30.5 (775)	30.5 (775)	33 (838)	34 (864)
Shipping Height - in (mm)	45 (1143)	45 (1143)	80 (2032)	80 (2032)
Available Agency Approvals	Electric: cULus, Gas: cCSAus	Electric: cULus, Gas: cCSAus	Electric: cULus, Gas: cCSAus	Electric: cULus, Gas: cCSAus

