

Speed Queen®

Vended

Coin/Card-Operated Single Pocket Tumble Dryers

50 lb (22.7 kg) Tumble Dryer

75 lb (34.0 kg) Tumble Dryer



A Passion to Lead



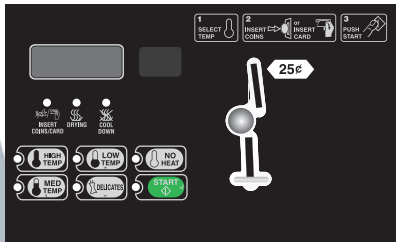
Quantum™ System Coin or Card-Operated

The vended laundry business is changing. Owners today need the versatility to adapt quickly to fluctuations in operating expenses and customers' needs. Features that a few years ago were considered luxuries are now essential components to doing business.

Speed Queen's cutting-edge Quantum™ System, gives owners the power to respond instantly to changes in order to maximize their store's profitability. A Quantum™ Gold networked store is the ultimate in management ease, enabling owners to modify vend prices or cycles from the comfort of their own home or anywhere they have access to a computer. Operations reports and machine data further assist with management and identifying any potential service problems.

With Speed Queen's advanced network technology and efficient equipment in your store, you'll be assured you're ready to do business in the Quantum™ world.

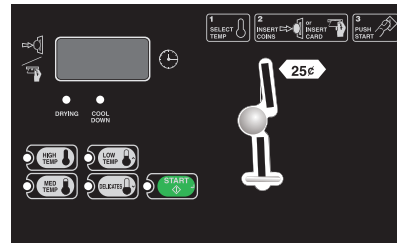
Quantum™ GOLD



Quantum™ Gold keeps owners on top of their business with advanced functions such

as special and time-of-day pricing. Operations reports are easily downloaded to PC or PDA. However, for the greatest ease, networking your Quantum™ Gold store enables you to make changes from your computer anywhere in the world . . . that's life in the Quantum™ World.

Micro-Display (MDC)



This control's digital display can give your laundry a high-tech look. Our Micro-Display Control

(MDC) shows vend price, while customers stay informed during operation with its digital cycle countdown. Like Quantum™ Gold, the MDC can interface with the store owner's card manufacturer of choice.



Classic Durability

For more than 100 years, the Speed Queen name has been synonymous with quality construction. That reputation continues today. All our tumble dryers are built on heavy-duty frames and utilize extremely durable internal components. Our commitment to quality ensures your laundry receives years of service from Speed Queen products.



Efficiency = Profitability

The faster and more efficient your tumble dryers are, the more profitable your store will be. Speed Queen's

50 and 75 lb tumble dryers feature large cylinders and a design that emphasizes speed and efficiency. These tumble dryers are perfect for drying oversized items such as quilts and your customers' largest loads.

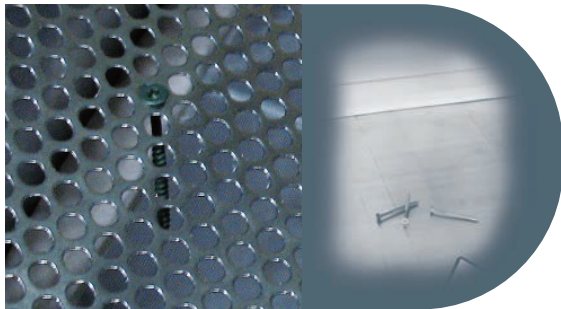


An Easy Open-and-Shut Case

An extra-large stainless steel door and heavy-duty hinge ensure both can stand up to the repeated use of high-traffic vended laundries. The door also is reversible enabling owners to install it to open to the left or right, for greater customer satisfaction.

Belt-drive Simplicity

Speed Queen tumble dryers feature an all-belt drive system, which means they're less noisy than others in the market. And because the units utilize self-adjusting belts, maintenance costs are reduced.

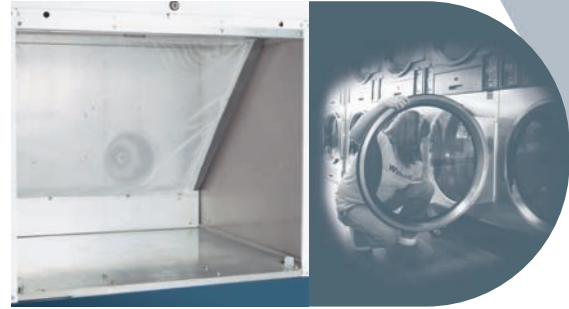


The Hole Story

Vended laundry owners know all too well that drywall screws, left behind in clothes, can cause extensive damage to the metal surrounding the cylinder. Our patented cylinder design allows drywall screws to pass through oval perforations and saves store owners from the annoyances of reduced efficiency and expensive replacement parts.

Fast Heating

Our high-performance burners ignite instantly, providing the desired temperature quickly and efficiently distributing even heat. This means reduced drying times and energy savings.



Less Lint Clean-Up

A fine mesh lint screen cleans itself automatically, depositing lint into a large storage area for easy removal. The size of the compartment translates into emptying it once a day versus three times a day — saving time.

Warranty

Speed Queen's commitment to customers comes with an industry-leading warranty, which starts with a three-year* limited parts warranty. To us, building the best machines on the market doesn't mean much if we're not willing to also take the lead in standing behind them. As a Speed Queen customer, you'll never have to worry about our bond.

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

Activation Features

Coin Models

Speed Queen's tumble dryers are factory equipped with high security coin drops.

Five checks are used to validate the coin and invalid coins are returned through a reject slot.

Card Ready Models

Speed Queen's tumble dryers are card-ready for interfacing with a card reader supplier of choice.

Vended Single Pocket Tumble Dryer Specifications

		ST050	ST075
Control Option		Gold, MDC	Gold, MDC
Dry Capacity - lb (kg)		50 (22.7)	70 (34.0)
Filling Ratio - lb (kg)		20:1 = 58 (26.4)	20:1 = 70 (31.7)
Width - in (mm)		38 5/8" (981)	38 5/8" (981)
Depth - in (mm)		47" (1194)	53" (1346)
Height - in (mm)		76 5/8" (1946)	76 5/8" (1946)
Cylinder Depth - in (mm)		30" (762)	36" (914)
Cylinder Diameter - in (mm)		37" (939)	37" (939)
Cylinder Volume - cu. ft. (liters)		18.6 (528)	22.4 (634)
Door Opening Size - in (mm)		26 7/8" (683)	26 7/8" (683)
Airflow - cfm (liter/sec)		60 Hz: 750 (354) 50 Hz: 750 (354)	60 Hz: 920 (434) 50 Hz: 750 (354)
Air Outlet Diameter - in (mm)		8" (203)	8" (203)
Energy Data	Gas	60Hz - 130,000 Btu/hr (38.1 kW) 50Hz - 130,000 Btu/hr (38.1 kW)	60Hz - 165,000 Btu/hr (48.3 kW) 50Hz - 165,000 Btu/hr (48.3 kW)
	Steam	At 100 psi (6.9 bar): 5.1 BHP, 178,000 Btu/hr (52.0 kW)	At 100 psi (6.9 bar): 6.1 BHP, 210,000 Btu/hr (61.6 kW)
	Electric	30 kW	30 kW
Electrical Specifications	Gas and Steam	Amps	Amps
	120/60/1; 2W+G	9.3	13.8
	200-208/240/60/1; 2W+G	5.1/5.1	7.6/7.6
	200-208/240/60/3; 3W+G	2.8/2.8 (4.0/4.0)	3.8/3.8 (4.3/4.3)
	380/60/3; 3W+G	1.6 (2.0)	1.8 (2.1)
	(Steam Only) 440/60/3; 3W+G	1.4 (1.9)	1.9 (2.1)
	460-480/60/3; 3W+G	1.4 (1.9)	1.9 (2.1)
	230-240/50/1; 2W+G	6.3 (6.9)	6.7 (7.0)
	200/50/3; 3W+G	3.3 (4.2)	3.5 (4.5)
	230-240/50/3; 3W+G	3.1 (4.3)	3.5 (4.9)
	380/400-415/50/3; 3W+G	1.6/1.6 (2.0/2.0)	1.8/1.8 (2.1/2.1)
	Electric		
	200-208/60/3; 3W+G	89 (88)	89 (88)
	240/60/3; 3W+G	79 (78)	79 (78)
	380/60/3; 3W+G	47 (48)	47 (48)
	440/60/3; 3W+G	41 (41)	41 (41)
	480/60/3; 3W+G	38 (38)	38 (38)
	(21kW heater only) 240/50/1; 2W+G	93 (95)	-
	200/50/3; 3W+G	84 (85)	84 (85)
	230/50/3; 3W+G	73 (75)	73 (75)
	240/50/3; 3W+G	79 (78)	79 (78)
	380/50/3; 3W+G	47 (48)	47 (48)
	400-415/50/3; 3W+G	43 (44)	43 (44)
Motor Size - HP (W)	Fan	1/2 (375)	3/4 (559)
	Cylinder	1/2 (375)	3/4 (559)
Plumbing Connections	Gas	1/2" - NPT	1/2" - NPT
	Steam	3/4" - NPT	3/4" - NPT
Shipping Dimensions	Width	41 1/2" (1054)	41 1/2" (1054)
Approx. - in (mm)	Depth	52 1/8" (1323)	56 13/32" (1433)
	Height	81" (2057)	81" (2057)
Net Weight - lb (kg)		545 (247)	615 (279)
Shipping Weight - lb (kg)		602 (273)	677 (307)
Agency Approvals	Gas	CSA Star, CSA Flame, cCSA _{US} , CE, Australia Gas	CSA Star, CSA Flame, cCSA _{US} , CE, Australia Gas
	Electrical & Steam	cCSA _{US} , CE	cCSA _{US} , CE

Tumble dryer models are made to suit a variety of electrical service characteristics. See your Speed Queen distributor for specifications. 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 system of Alliance Laundry Systems' Ripon facility has been registered to ISO 9001:2000.

©Copyright 2010 Alliance Laundry Systems LLC