

SPEED QUEEN® VENDED LAUNDRY SOLUTIONS

# Single & Stack Classic Tumble Dryers



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

# Built for Reliable Performance.

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.

## Reduced energy costs

Speed Queen single pocket tumble dryers feature an axial airflow process that ensures heated air comes in contact with the load at the optimum time in the tumble process. It's the fastest, most efficient drying process on the market today. Plus, our high-performance burners ignite instantly, providing the desired temperature quickly and distributing heat evenly and efficiently.

## Durable, worry-free operation

Extra-large stainless steel doors and heavy-duty hinges ensure these machines will stand up to the repeated use of high-traffic vended laundries. Speed Queen tumble dryers feature belt drives on cylinders and direct drives on blowers. Our fine mesh lint screen is self-cleaning, depositing lint into a large storage area for easy, once-per-day removal. Our patented cylinder design allows drywall screws to pass through oval perforations, preventing damage to the metal surrounding the cylinder.

## Expert finance solutions

Experience. Knowledge. Guidance. Speed Queen finance services has the tools to define a viable financial strategy, whether you're a first time investor or sophisticated entrepreneur. See for yourself how our progressive programs, successful track record and unbeatable laundry expertise can help you succeed. Visit [speedqueencommercial.com/finance](http://speedqueencommercial.com/finance) to learn more.





## QUANTUM GOLD™ & MDC CONTROLS

# Dedicated to a Higher Standard

### Activations

- *Single drop* – this classic, easy-to-use metal design reduces coin jamming and easily accommodates reprogrammed changes in vend prices.
- *Dual drop* – the dual drop offers both single dollar and \$.25 options, ideal for larger capacity machines.
- *Prep for card* – We'll prep your machine for later installation of a card payment system, which increases customer loyalty due to its convenience and helps you avoid transporting large amounts of coins.



### Quantum® Gold

In addition to its network capabilities and off-site management features, Quantum® Gold offers additional owner and customer benefits such as PC/PDA programming and machine audit capabilities, as well as time-of-day pricing of up to a year in advance, a free "lucky cycle" for loyal customers and the ability to interface with the store owner's card manufacturer of choice. As gas prices continue to rise, Quantum Gold enables you to set dry cycle times right down to the second for maximum profitability.



### Micro-Display

Our Micro Display Control (MDC) clearly displays the vend price and keeps customers informed throughout the drying process with cycle status lights and a digital cycle countdown. Interfacing with a variety of aftermarket card reader systems, MDC offers four cycle selections, basic audit features and comes installed with a single coin drop.

# Single Classic Tumble Dryer Specifications

		ST025	ST030	ST055
Control Option		Quantum Gold, MDC	Quantum Gold, MDC	Quantum Gold, MDC
Capacity - lb (kg)		25 (11)	30 (14)	55 (25)
Overall Width - in (mm)		28 (711)	28 (711)	34.5 (876)
Overall Depth - in (mm)		40.9 (1038)	46.9 (1191)	53.6 (1362)
Overall Height - in (mm)		63.9 (1625)	63.9 (1625)	66.75 (1695)
Cylinder Diameter - in (mm)		26.5 (673)	26.5 (673)	33 (838)
Cylinder Depth - in (mm)		24 (610)	30 (762)	35 (889)
Cylinder Volume - cu. ft (liters)		7.7 (220)	9.6 (270)	17.3 (490)
Reversing Cylinder		Option	Option	Option
Door Opening Size - in (mm)		22.7 (576)	22.7 (576)	26.9 (683)
Energy Data		Gas Models - Per Pocket	64,000 Btu/hr	73,000 Btu/hr
		Electric Models	12kW	21kW
				27kW
Gas Connections - in (npt)		0.5	0.5	0.5
Air Outlet - in (mm)		6 (152)	6 (152)	8 (200)
Motor - HP		Fan	0.25	0.25
		Cylinder	0.25	0.25
Airflow - cfm		50 Hz	430 (203)	430 (203)
		60 Hz	500 (236)	500 (236)
Electrical Specs - amps	Gas & Steam			
	A2	100/200-220V/60/1 2W+G	11.0/5.8	11.0/5.8
	B2	120/208-240V/60/1 2W/3W+G	12.0/6.7	12.0/6.7
	F6	200-208/240V/60/3 3W+G	3.2/3.2	3.2/3.2
	Q1	460-480V/60/3 3W+G	1.6	1.6
	A1	100/200V/50/1 2W+G	12.1/7.5	12.1/7.5
	J2	230-240V/50/1 2W+G	7.5	7.5
	M1	380V/50/3 3W+G	-	-
	N1	400-415V/50/3 3W+G	-	-
	M2	380/400-415V/50/3 3W+G	1.5/1.6	1.5/1.6
	Electric			
	F5	200-208V/60/3 3W+G	37	62
	J8	240V/60/3 3W+G	33	54
	Q1	460-480V/60/3 3W+G	16	27
J2	230-240V/50/1 2W+G	58	95	
M1	380V/50/3 3W+G	20	33	
N1	400-415V/50/3 3W+G	18	31	
Shipping Dimensions Approx.- in (mm)		Width	30 (760)	30 (760)
		Depth	43 (1090)	49 (1240)
		Height	69 (1753)	69 (1753)
Net Weight - lb (kg)			300 (137)	331 (150)
Shipping Weight - lb (kg)			332 (151)	364 (165)
Agency Approvals			CSA	CSA

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 systems of Alliance Laundry Systems are registered to ISO 9001.

# Single & Stack Classic Tumble Dryer Specifications

		ST050	ST075	STT30	STT45	
Control Option		Quantum Gold, MDC	Quantum Gold, MDC	Quantum Gold, MDC	Quantum Gold, MDC	
Capacity - lb (kg)		50 (22.7)	75 (34)	2 x 30 (14)	2 x 45 (20)	
Overall Width - in (mm)		38.6 (981)	38.6 (981)	31.5 (800)	34.5 (875)	
Overall Depth - in (mm)		48.25 (1226)	54.25 (1378)	42.75 (1086)	48.6 (1235)	
Overall Height - in (mm)		76.6 (1946)	76.6 (1946)	76.25 (1937)	81 (2059)	
Cylinder Diameter - in (mm)		37 (939)	37 (939)	30 (762)	33 (838)	
Cylinder Depth - in (mm)		30 (762)	36 (914)	26 (660)	30 (762)	
Cylinder Volume - cu. ft (liters)		18.6 (528)	22.4 (634)	10.6 (300)	14.8 (420)	
Reversing Cylinder		Option	Option	Option	Option	
Door Opening Size - in (mm)		26.9 (683)	26.9 (683)	22.7 (576)	26.9 (683)	
Energy Data	Gas Models - Per Pocket	130,000 Btu/hr	165,000 Btu/hr	146,000 Btu/hr	50 Hz - 174,000 Btu/hr 60 Hz - 190,000 Btu/hr	
	Steam - 100 psi	178,000 Btu/hr	210,300 Btu/hr	-	-	
	Electric Models	30kW	30kW	21kW	-	
Gas Connections - in (npt)		0.5	0.5	0.5	0.5	
Plumbing Connections - in (npt)		0.75	0.75	-	-	
Air Outlet - in (mm)		8 (203)	8 (203)	1 x 8 (203)	1 x 10 (250)	
Motor - HP	Fan	0.5	0.75	0.5	0.5	
	Cylinder	0.5	0.75	0.5	0.5	
Airflow - cfm	50 Hz	750 (354)	750 (354)	340 (160)	500 (236)	
	60 Hz	750 (354)	920 (434)	400 (189)	600 (283)	
Electrical Specs - amps	Gas & Steam					
	B1	120V/60/1 2W+G	9.3	13.8	-	-
	F3	200-208/240V/60/1 2W+G	5.1/5.1	7.6/7.6	-	-
	F6	200-208/240V/60/3 3W+G	2.8/2.8 (4.0/4.0)	3.8/3.8 (4.3/4.3)	6.4/6.4	9.6/9.6
	Q1	460-480V/60/3 3W+G	1.4 (1.9)	1.9 (2.1)	-	-
	J2	230-240V/50/1 2W+G	6.3 (6.9)	6.7 (7.0)	15.0	-
	M2	380/400-415V/50/3 3W+G	1.6/1.6 (2.0/2.0)	1.8/1.8 (2.1/2.1)	-	-
	B2	120/208-240V/60/1 2W/3W+G	-	-	16/8.0	-
	A2	100/200-220V/60/1 2W+G	-	-	22/11.6	-
	A1	100/200V/50/1 2W+G	-	-	24.2/15.0	-
	G2	208-240V/60/1 3W+G	-	-	-	12.0
	N1	400-415V/50/3	-	-	3.0/3.2	-
	Electric					
	F5	200-208V/60/3 3W+G	89 (88)	89 (88)	-	-
Q2	480V/60/3 3W+G	38 (38)	38 (38)	-	-	
M1	380V/50/3 3W+G	47 (48)	47 (48)	66	-	
N1	400-415V/50/3 3W+G	43 (44)	43 (44)	62	-	
Shipping Dimensions Approx.- in (mm)	Width	41.5 (1054)	41.5 (1054)	32.5 (830)	35.5 (900)	
	Depth	52.1 (1323)	56.4 (1433)	47 (1190)	54 (1370)	
	Height	81 (2057)	81 (2057)	81 (2057)	85 (2159)	
Net Weight - lb (kg)		545 (247)	615 (279)	544 (247)	673 (305)	
Shipping Weight - lb (kg)		602 (273)	677 (307)	582 (264)	718 (326)	
Agency Approvals		CSA	CSA	CSA	CSA	

Authorized Distributor

[Distributor Name]

[Phone Number]

[Email]

[Website]