

Stacked & Single Tumble Dryers

			STT30	STT45	STT55	ST075
Control Option			Quantum Touch/Gold	Quantum Touch/Gold	Quantum Touch/Gold	Quantum Touch/Gold
Capacity - lb (kg)			30 (14) x 2	45 (20) x 2	55 (24) x 2	75 (34)
Overall Width - in (mm)			31.5 (800)	34.5 (875)	34.5 (875)	38.5 (980)
Overall Depth - in (mm)	Standard		44.6 (1110)	49.5 (1260)	54.4 (1382)	53.0 (1350)
	ProCapture		44.5 (1130)	–	–	53.0 (1350)
Overall Height - in (mm)			76.3 (1940)	81.3 (2065)	80.9 (2055)	77.3 (1960)
Cylinder Diameter - in (mm)			30.0 (762)	33.0 (838)	33.0 (838)	37.0 (940)
Cylinder Depth - in (mm)			26.0 (660)	30.0 (762)	35.0 (889)	36.0 (914)
Cylinder Volume - cu. ft (liters)			10.6 (300)	14.8 (420)	17.3 (490)	22.4 (634)
Reversing Cylinder			Standard	Standard	Standard	Standard
Door Opening Size - in (mm)			22.6 (574)	26.9 (683)	26.9 (683)	26.9 (683)
Heat Input Power	Standard		73,000 x 2 Btu/hr	95,000 x 2 Btu/hr	105,000 x 2 Btu/hr	150,000 Btu/hr
	ProCapture		68,000 x 2 Btu/hr	–	–	150,000 Btu/hr
Gas Connections* - in (npt)			0.5	0.5	0.75	0.5
Air Outlet - in (mm)	Standard		1 x 8 (200) oval	1 x 10 (250) oval	1 x 10 (250) oval	8 (200)
	ProCapture		1 x 8 (200) oval	–	–	10 (254)
Motor - HP	Fan		2 x 0.5	2 x 0.5	2 x 1.5	0.5
	Cylinder		2 x 0.5	2 x 0.5	2 x 0.5	0.5
Airflow - cfm			2 x 400 (380)	2 x 600 (285)	2 x 600 (285)	800 (380)
Electrical Specs - amps	B	100-120V/50/60/1	16	–	–	12
	X	200-240V/50/60/1/3	Standard - 9 ProCapture - 10	12 –	14 –	Standard - 7 ProCapture - 19
	Q	200-240V/50/60/3	–	–	–	ProCapture - 14
Shipping Dimensions Approx.- in (mm)	Width		32.5 (830)	35.5 (900)	35.5 (900)	41.5 (1054)
	Depth		47.0 (1190)	54.0 (1370)	57.0 (1450)	56.0 (1420)
	Height		79.9 (2030)	84.9 (2160)	90.1 (2290)	81.0 (2060)
Net Weight - lb (kg)	Standard		580 (265)	690 (315)	737 (334)	715 (324)
	ProCapture		620 (280)	–	–	740 (335)
Shipping Weight - lb (kg)	Standard		615 (280)	735 (335)	782 (355)	760 (345)
	ProCapture		655 (295)	–	–	790 (360)
Agency Approvals			UL	UL	UL	UL

Single Tumble Dryers

			STS30	ST055
Control Option			Quantum Touch/Gold	Quantum Touch/Gold
Capacity - lb (kg)			30 (14)	55 (24)
Overall Width - in (mm)			31.5 (800)	34.5 (876)
Overall Depth - in (mm)			39.6 (1006)	53.1 (1350)
Overall Height - in (mm)			63.2 (1605)	66.7 (1700)
Cylinder Diameter - in (mm)			30.0 (762)	33.0 (838)
Cylinder Depth - in (mm)			26.0 (660)	35.0 (889)
Cylinder Volume - cu. ft (liters)			10.6 (301)	17.3 (490)
Reversing Cylinder			Standard	Standard
Door Opening Size - in (mm)			22.7 (577)	26.9 (683)
Heat Input Power			Standard	73,000 Btu/hr
			ProCapture	112,000 Btu/hr
Gas Connections* - in (npt)			0.5	0.5
Air Outlet - in (mm)			Standard	6 (150)
			ProCapture	8 (200)
Motor - HP			Fan	0.5
			Cylinder	0.5
Airflow - cfm			500 (240)	700 (330)
Electrical Specs - amps	B	100-120V/50/60/1	Standard - 11 ProCapture - 11	12 -
	X	200-240V/50/60/1/3	Standard - 6 ProCapture - 7	7 -
Shipping Dimensions Approx.- in (mm)			Width	32.5 (826)
			Depth	47.0 (1994)
			Height	68.2 (1732)
Net Weight - lb (kg)			Standard	339 (154)
			ProCapture	365 (166)
Shipping Weight - lb (kg)			Standard	369 (167)
			ProCapture	395 (179)
Agency Approvals			UL	UL

* LP gas available for 75 lb capacity only. Field conversion kits available for other capacities

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.