

EXPRESS STACK WASHER-DRYER SPECIFICATIONS

		T-350 SWD		T-450 SWD		T-750 SWD	
Capacity	Dry Weight Capacity (per machine) - lb (kg)	20	(9.1)	30	(13.6)	50	(22.7)
	Cylinder Volume - Washer : Dryer - cu ft (L)	2.7 : 7	(76.5 : 198.2)	4 : 11.3	(113.3 : 320)	6.5 : 15.8	(184.1 : 447.4)
Speed & Airflow	Washer Extract Speed - High : Interm. : Wash - g (RPM)	200 : 60 : 0.9	(579 : 449 : 55)	200 : 60 : 0.9	(750 : 411 : 50)	200 : 60 : 0.9	(685 : 375 : 43)
	Dryer Tumbler Speed - RPM	51	---	47	---	45	---
	Motor Size - Washer : Dryer - hp (kW)	1 : 1/3	(0.75 : 0.25)	2 : 1/2	(1.5 : 0.38)	3 : 2 & 1/2	(2.2 : 1.5 & 0.38)
	Airflow - 60 Hz : 50 Hz - cfm (M3/min)	370 : 300	(10.5 : 8.5)	500 : 450	(14.6 : 12.7)	650 : 510	(18.4 : 14.4)
Dimensions	Overall - Height : Width : Depth - in (cm)	74 3/4 : 27 : 44 5/8	(189.9 : 68.6 : 113.7)	78 3/8 : 31 1/2 : 49 7/16	(199 : 80 : 125.6)	87 3/16 : 34 1/2 : 54 5/8	(221.5 : 87.6 : 138.7)
	Shipping - Height : Width : Depth - in (cm)	80 5/8 : 29 1/4 : 49 3/4	(204.8 : 74.3 : 126.4)	83 1/4 : 34 : 54	(211.5 : 86.4 : 137.2)	91 5/8 : 35 7/8 : 63 1/2	(232.7 : 91.1 : 161.3)
	Weight - Net : Shipping - lb (kg)	800 : 840	(362.9 : 381)	1051 : 1101	(476.7 : 499.4)	1600 : 1650	(725.7 : 748.4)
	Washer Cylinder - Diameter : Depth - in (cm)	21 : 13 1/2	(53.3 : 34.3)	25 : 14 1/8	(63.5 : 35.9)	30 : 16	(76.2 : 40.6)
	Dryer Cylinder - Diameter : Depth - in (cm)	25 1/2 : 24	(64.8 : 61)	30 : 27 1/2	(76.2 : 69.9)	32 1/2 : 33	(82.5 : 83.8)
	Door Opening - Washer : Dryer - in (cm)	12 1/4 : 18 1/8	(31.1 : 46)	15 1/4 : 22 11/16	(38.7 : 57.6)	19 1/4 : 25 5/8	(48.9 : 65.1)
	Floor to Door Bottom - Washer : Dryer - in (cm)	14 7/8 : 48 1/4	(37.8 : 122.6)	12 7/16 : 47 3/8	(31.6 : 120.3)	16 : 55 1/8	(40.6 : 140)
	Dryer Lint Screen Area - sq in (sq cm)	285	(1839)	453	(2923)	544	(3510)
Installation	Min. Clearance - Between : Behind - in (cm)	1/2 : 24	(1.3 : 61)	1/2 : 24	(1.3 : 61)	1/2 : 24	(1.3 : 61)
	Min. Concrete Thickness - in (cm)	6	(15.2)	6	(15.2)	8	(20.3)
	Make-Up Air Required - sq ft (sq cm)	0.7	(650)	1	(929)	1	(929)
	Exhaust Size - in (cm)	6	(15.2)	6	(15.2)	8	(20.3)
	Max. Exhaust Back Pressure (Water Column) - in (mm)	0.3	(7.6)	0.3	(7.6)	0.3	(7.6)
	Recommended Exhaust Length - ft (m) & 2 elbows	14	(4.3)	14	(4.3)	14	(4.3)
Water	Water Inlet Size - in (mm)	3/4	(19)	3/4	(19)	3/4	(19)
	Pressure (min-max) - psi (kPa)	30-120	(207-827)	30-120	(207-827)	30-120	(207-827)
	Drain Diameter (O.D.) - in (cm)	2 1/4	(5.7)	3	(7.6)	3	(7.6)
	Floor to Center of Drain - in (cm)	5 7/8	(14.9)	4 7/16	(11.3)	6 5/8	(16.8)
Gas	Gas Supply Connection - in (mm)	1/2	(12.7)	1/2	(12.7)	1/2	(12.7)
	Natural Gas Supply (Water Column) - in (cm)	5-10	(12.7-25.4)	5-10	(12.7-25.4)	5-10	(12.7-25.4)
	LP Gas Supply (Water Column) - in (cm)	11 1/2-14	(29.2-35.6)	11 1/2-14	(29.2-35.6)	11 1/2-14	(29.2-35.5)
	Gas Usage - 60 Hz : 50 Hz - BTU/hr (kW)	56,000 : 47,000	(16.4 : 13.8)	80,000 : 74,000	(23.4 : 21.7)	108,000 : 96,000	(31.7 : 28.3)
Electrical	Model	Volts / Hz / Phase / Wiring		Circuit Breaker Amps / Running Amps / Wire Size			
	-16	Washer	208-240 / 60 / 1 / 2 wire + ground		---	---	20 / 8.4 / #12
			208-240 / 60 / 3 / 3 wire + ground				
	-16	Gas Dryer	208-240 / 60 / 1 / 2 wire + ground		---	---	15 / 10 / #12
			208-240 / 60 / 3 / 3 wire + ground				
	-17	Washer	208-240 / 60 / 1 / 2 wire + ground		15 / 4 / #12	15 / 6.2 / #12	---
			208-240 / 60 / 3 / 3 wire + ground				
	-17	Gas Dryer	120 / 60 / 1 / 2 wire + ground		15 / 3.9 / #12	15 / 4 / #12	---
			208-240 / 60 / 1 / 2 wire + ground				
	-39	Washer	230 / 50 / 1 / 2 wire + ground		15 / 4 / 3.5 mm²	15 / 6.2 / 3.5 mm²	20 / 8.4 / 3.5 mm²
230 / 50 / 1 / 3 wire + ground							
-39	Gas Dryer	230 / 50 / 1 / 3 wire + ground		15 / 1.9 / 3.5 mm²	15 / 5 / 3.5 mm²	15 / 10 / 3.5 mm²	
		230 / 50 / 1 / 2 wire + ground					
-59	Washer	230 / 50 / 1 / 2 wire + ground		15 / 4 / 3.5 mm²	15 / 6.2 / 3.5 mm²	---	
		230 / 50 / 1 / 3 wire + ground					
-59	Gas Dryer	230 / 50 / 1 / 3 wire + ground		15 / 1.9 / 3.5 mm²	15 / 5 / 3.5 mm²	---	
		230 / 50 / 1 / 2 wire + ground					
Dexter Stack Washer-Dryers are also available with electrical heat configurations. For more information please refer to DEXTER.COM or contact your Dexter Authorized Distributor.							

Due to continuous product improvements specifications are subject to change, please consult Dexter Laundry, your Dexter Authorized Distributor or the installation manual for the most accurate information.

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