

PRIMUS DX RANGE TUMBLE DRYER

DX55 - 55KG / 120LB

DX77 - 77KG / 170LB

DX90 - 90KG / 200LB



KEY FEATURES

- ▶ Controls:
 - Dual Digital Control or OPL Micro
- ▶ Gas, Steam heating, Electrical heating (DX55)
- ▶ Large door opening for easy loading and unloading (Ø 68cm)
- ▶ Galvanized drum
- ▶ Radial airflow
- ▶ Standard reversing drum
- ▶ Self-cleaning lint screen
- ▶ Preheating of intake air

OPTIONS

- ▶ Stainless steel drum
- ▶ Stainless steel front panel with black painted door
- ▶ Residual moisture control Sensodry+®:
 - lower energy and utility costs
 - lower linen replacement costs
- ▶ SafeTech™ Fire Suppression System

DIMENSIONS

	DX55	DX77	DX90
Width (mm)	710	710	800
Depth (mm)	1000	1155	11555
Height (mm)	1625	1625	1625

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PRIMUS DX RANGE SPECIFICATIONS

		DX55	DX77	DX90
Capacity				
Maximum capacity	kg (lb)	55 (120)	77 (170)	90 (200)
Volume	litres	1020	1410	1660
Diameter	mm	1120	1290	1290
Airflow				
	l/s	660	1010	1010
Drying Average				
Gas heating	g/min	979	1401	1673
Electrical heating	g/min	698	-	-
Motors				
Fan	kW	1.1	1.1	1.1
Drive	kW	1.1	1.1	1.1
Gas Heating				
Gas connection	NPT	1"	1"	1"
Electrical connection		3x 200-240V/50-60Hz, 3x 440-480V/50-60Hz, 3x 380-415V/50-60Hz		
Energy	kW	79	116	125
	kBTU/h	270	395	425
Steam Heating				
Steam connection	NPT	3/4"		
Electrical connection		3x200-240V/50-60Hz, 3x440-480V/50-60Hz, 3x380-415V/50-60Hz		
High pressure 6.9 bar	kW	54.95	77.81	77.81
	kBTU/h	187.5	265.5	265.5
Electrical Heating				
Electrical connection		3x230-240V/50-60Hz 3x380V/50-60Hz 3x400-415V/50-60Hz 3x440V/50-60Hz 3x460-480V/50-60Hz	-	-
Energy	kW	60	-	-
Exhaust				
	mm	Ø 254	Ø 305	Ø 305
Dimensions				
HxWxD	mm	2175x1170x1270	2390x1345x1315	2390x1345x1505
Net weight (G,S)	kg	565, 555, 605	- , 635, 705	- , 705, 770
Transport Data				
Packed (foil E, G) HxWxD	mm	2290x1220x1820	2510x1320x1870	2510x1320x2070
Gross weight (foil, E, G,S)	kg	600, 585, 635	- , 670, 740	- , 740, 805
Packed (crate) HxWxD	mm	2310x1350x1890	2550x1530x1950	2550x1530x2140
Gross weight (crate, E, G, S)	kg	675, 660, 710	- , 755, 825	- , 825, 895

