

Professional Washer-Dryer

WD4130, WD4240

Features and benefits

- **Flexible – triple functions**
 - Washing and drying is done in one machine, no need for re-loading
 - The WD can also be used as a regular washer or dryer
- **AWS – Automatic Weighing System** determine the wash load and adopt the water intake accordingly
- **High capacity**
 - Washing and drying max. 18 or 33 lbs
 - Washing only max. 30 or 55 lbs
- **Fast laundry process (program "WARM" without pre-wash)**
 - Washing and drying: approx 65 minutes
- **Space saving**
 - Only 10.8 or 15 ft² floor space is occupied
 - A traditional solution will use the double space
- **Easy operation**
 - Large door opening – easy to load and unload
 - Large, clear display and informative operating panel
 - Dual lint filters – easy accessible in the front
 - Language selection
 - Washing and drying programs for different textiles
- **Reliable and well-proven design**
 - High extraction force for max. de-watering
 - Super Balance™ – correct extraction force with less vibrations
 - Soft-grip door handle with slip lock function – lasts longer
 - Spray lifters in inner drum for best wash and rinse performance



Main options

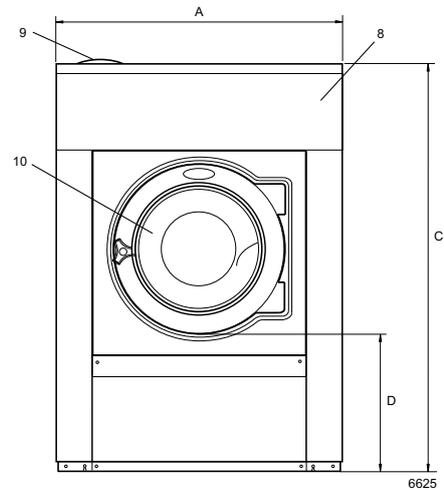
- VGS – Voice Guidance System valuable help for users (available on self-service version for laundrettes and textile care rooms)
- Base with front panel in stainless steel (988 9191-01 or 988 9192-01)
- Connection to payment system or coin meter

Main specifications			WD4130	WD4240
Recommended load,	washing/drying	kg/lb	6.5/14	12/26
Max. load	washing/drying	kg/lb	8/18	15/33
Max. load	washing only	kg/lb	14/30	27/60
Max. load	drying only	kg/lb	8/18	15/33
Drum,	volume	litre/ft ³	130/4.6	240/8.5
	diameter	ø mm/inch	650 / 25 9/16	795 / 31 5/16
Extraction		rpm	980	890
G-factor			350	350
Heating alternatives,				
	electricity (washing/drying)	kW	12.5/8	19.4/16.5
	gas (drying)	BTU/h (kW)	34100 (10)	68400 (19)
	non-heated (washing)		x	x
Consumption data, "WARM" wash&dry (5L33) at rec. capacity*				
Total time	non heated (heated)	min	66 (68)	64 (67)
Water consumption	cold+hot	litre/gallon	82+5 / 21.6+1.3	136+7 / 35.9+1.8
Energy consumption,				
	(wash heated) motor/heating/drying	kWh	5.2	9.8
	(wash non-heated) motor/drying	kWh	4.7	8.8
Evaporation		oz/min	4.1	8.1
Energy kWh/gallon evaporated		kWh/gallon	0.36	0.36

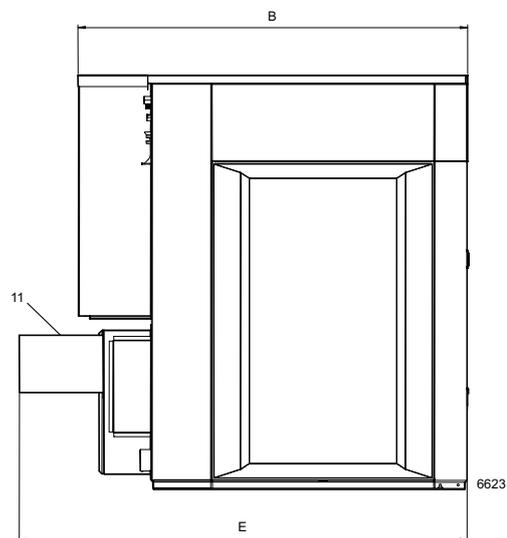
* 5L33, 1:20, water temperature 59°F cold and 149°F hot water, with pre-wash, 3 rinses. 100% cotton, 50% residual moisture dried to 0%. (With AWS).

Electrical connections		WD4130	WD4240
Heating Voltage			
El.	208-240V 3AC 60 Hz kW(A)	12.5(35)	20.9(63)
	440-480V 3AC 60 Hz kW(A)	12.5(20)	20.9(35)
Gas/ non-heated	208-240V 1AC 60 Hz kW(A)	1.6(15)	2.6(15)
Water and steam connection			
Water valves	inch	3/4	3/4
Water pressure	psi	22-58	22-58
Capacity at 300 kPa	l/min / gallon/min	27/7.1	60/15.8
Drain valve	ø mm/inch	75/3	75/3
Draining capacity	l/min / gallon/min	150/39.6	150/39.6
Gas valve	ISO 7/1-R	1/2	1/2
Liquid detergent supplies		5	5
Air connections			
Air outlet	ø mm/inch	125 / 4 15/16	200 / 7 7/8
Evacuated air	ft ³ /h	12000	20500
Pressure drop	Max. psi	0.042	0.050
Floor requirements			
Frequency of the dynamic force	Hz	16.4	13.7
Max floor load at extraction	kN	3.0 ± 0.5	5.5 ± 1.3
Sound levels			
Sound pressure level**	dB(A)	70	78
Sound power level (IEC 60704-2-4)	dB(A)	78	83
Heat emission			
% of installed power washer, max		5	5
% of installed power dryer, max		15	15
Shipping data			
Weight	net, kg/lbs crated, kg/lbs	382/842 407/897	555/1223 574/1265
Shipping volume	m ³ /ft ³	1.61/56.9	2.42/85.5
Dimensions in mm/inch			
A	Width	910 / 35 13/16	1020 / 40 3/16
B	Depth	1110 / 43 11/16	1350 / 53 1/8
C	Height	1330 / 52 3/8	1450 / 57 1/16
D		435 / 17 1/8	500 / 19 11/16
E		1195 / 47 1/16	1550 / 61
F		1055 / 41 9/16	1170 / 46 1/16
G		90 / 3 9/16	95 / 3 3/4
H		1240 / 48 13/16	1360 / 53 9/16
I		1095 / 43 1/8	1215 / 47 13/16
K		105 / 4 1/8	105 / 4 1/8
L		275 / 10 13/16	265 / 10 7/16
M		385 / 15 3/16	440 / 17 5/16
N		410 / 16 1/8	430 / 16 15/16
O		535 / 21 1/16	650 / 25 9/16
P		585 / 23 1/16	710 / 27 15/16
Q		450 / 17 11/16	535 / 21 1/16
1	Electrical connections	10	Door opening ø 395 mm / 15 9/16 inch (WD4130), ø 435 mm / 17 1/8 inch (WD4240)
2	Cold water	11	Exhaust connection ø 125 mm / 4 15/16 inch (WD4130), ø 200 mm / 7 7/8 inch (WD4240)
3	Hot water	12	External air inlet (option) ø 125 mm / 4 15/16 inch (WD4130), ø 160 mm / 6 5/16 inch (WD4240)
4	Cold or hot water		
5	Drain ø 75 mm / 3 inch		
6	Gas connection		
7	Liquid supply connections		
8	Control panel		
9	Soap box		

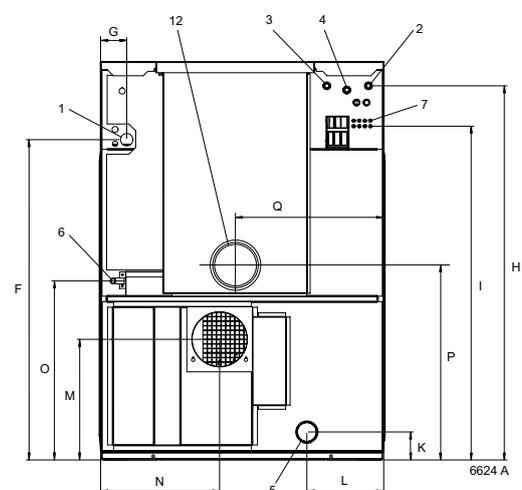
** Approx. value at operators position in a mid-size laundry room



Front



Left view



Rear side