Models

		GWH80	GWH105	GWH135	GWH180	GWH240	GWH280
Drum volume	dm^3	75	105	135	180	240	280
Diameter	mm	520	620	620	730	730	730
Depth	mm	350	350	450	450	540	620
Load capacity ratio 1/9	kg	4.1÷8.3	5.8÷11.7	7.5÷15	10÷20	13.4÷26.7	15.6÷31.1
Load capacity ratio 1/10	kg	3.75÷7.5	5.2÷10.50	6.75÷13.5	9÷18	12÷24	14÷28
Door diameter	mm	330	410	410	460	460	460
Control		Wavy					
N° of programs		No limits					
Languages		36 (alphanumeric and ideograms)					
Data connection	Wi-Fi	Standard					

Drum rotation

Wash/Spin speed	rpm	20÷60/1165	20÷60/1075	20÷60/1075	20÷60/980	20÷60/980	20÷60/915
G Factor		400	400	400	400	400	350
Dynamic floor loading	kN / Hz	1.9 ± 0.5 / 19.4	2.2 ± 0.5 / 17.9	2.7 ± 0.5 / 17.9	4.0 ± 0.7 / 16.3	4.6 ± 1.1 / 16.3	5.0 ± 1.1 / 15.25
Noise	dB	<65	<65	<65	<65	<65	<65

Net and packing dimensions

Net dimensions	Width (mm)	795	795	795	970	970	970
	Depth (mm)	780	780	935	1000	1105	1247
	Height (mm)	1245	1245	1245	1460	1460	1460
Packing dimensions	Width (mm)	900	900	1070	1070	1070	1070
	Depth (mm)	1040	1040	1040	1100	1200	1350
	Height (mm)	1350	1350	1350	1560	1560	1560
	Volume (m^3)	1.263	1.263	1.502	1.836	2.003	2.253
Net / Gross weight	kg	190 / 205	215 / 240	260 / 280	385 / 400	435 / 455	475 / 520

Electric data connection

Power supply	V / ph / Hz	230-240V 3~50/60Hz
		230-240V 1~50/60Hz
		380-415V 3N 50/60Hz
		440-480V 3~ 60Hz

Drum motor

Drum motor power	kW	1.14	1.66	2.37	3.36	4.6	4.6
Speed control	Inverter	Standard	Standard	Standard	Standard	Standard	Standard
Speed	rpm	Freely adjustable					

Electric heating data connection

Electric standard power	kW (A 380÷415V)	6 (10.4)	9 (15.4)	12 (20.8)	18 (31)	18 (32.7)	22 (38.5)
Std. power consumption	kWh	1.563	2.332	3.125	5.168	6.450	7.847
Optional power 1	kW (A 380÷415V)	9 (13.2)	6 (11.1)	9 (16.5)	12 (22.2)	- - -	- - -
Optional power 2	kW (A 380÷415V)	- - -	12 (19.8)	- - -	- - -	- - -	- - -
Optional power 3	kW (A 380÷415V)	0 (1.65)	0 (2.4)	0 (3.5)	0 (4.9)	0 (6.7)	0 (6.7)

Direct steam heating data connection

Steam pressure	Bar	1÷6	1÷6	1÷6	1÷6	1÷6	1÷6
Steam consumption	kg/h						
Steam connection	inch	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"
Steam + electric		Optional	Optional	Optional	Optional	Optional	Optional

Indirect steam heating data connection

Steam pressure	Bar	3÷6	3÷6	3÷6	3÷6	3÷6	3÷6
Steam consumption	kg/h						
Steam/Condensate connection	inch	3/4" - 3/4"	3/4" - 3/4"	3/4" - 3/4"	3/4" - 3/4"	3/4" - 3/4"	3/4" - 3/4"

Water consumption (Based on ISO9398)

Cycle 60°C total consump.	lt	73.2	86	116	154	205.3	245
Hot water	lt	17.8	21.5	29	38.5	51.4	61.3
Soft water	lt	17.8	21.5	29	38.5	51.4	61.3
Hard water	lt	37.6	43	58	77	102.5	122.4
Gravity drain	inch	3	3	3	3	3	3
Water recovery		Optional	Optional	Optional	Optional	Optional	Optional