

GENERAL CATALOGUE

The essence of textile care

GENERAL CATALOGUE

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Our Identity Card



We have a natural attitude to the improvement, this means a relentless research for solutions able to enhancing the quality of work in the laundry sector.

We deal with the laundry industry from A to Z

Our company has been working in the laundry industry since 1972, offering a full range of equipment for washing, drying, ironing and for the general treatment of fabrics. More than forty years, spent in the research of the ultimate solution for the textile care, which led us to develop several important patents such as the DWS – the dynamics weighing system (2007).

The added value to stand out from the crowd

We know that the treatment of fabrics is a complex process that depends on several aspects: effective machines, type of textiles, water and detergents. Due to the knowledge, the skills and the technologies we've acquired since the 70s, we've been able to develop the perfect combination between this elements, offering solutions that guarantee the best possible performances.

We have a strong inclination for customisation

Do you need a special heating system, a personalised program, a specific power, your brand on the equipment or, also, on the background of the control panel? It's no necessary to change your habits, our machine could be customised on your needs. We know that every client is unique in its aims, market and future opportunities. For this reason we also offer tailored solutions, able to meet specific requirements.



In line with the new trends of business

Market is changing, constantly. Now people ask for smart, fast and just a click away solutions! So we feel the necessity to change ourselves as well. Our history, indeed, is a path studded with attempts, tests, new materials and innovative patents. We are ready for a new step on this way!

An exciting, international and reliable context of excellence

Ali group S.P.A, is one of the largest global leaders in the foodservice equipment industry. It serves different fields such as hotels, bars, restaurants, schools, hospitals, bakeries and supermarkets. Founded more than 40 years ago, it has an extensive portfolio of companies that offer the most complete range of innovative brands to meet every need. Thanks to the expertise of its 77 companies, Ali group is present in almost every sector of the hospitality industry worldwide. Companies that maintain a high level of autonomy and are leaders in their own fields. Becoming part of this organisation means grow in a stimulating environment, characterized by a continuous innovation.

We perform like a soloist in an orchestra

Within the group, Grandimpianti i.l.e. has a special position because is the only company that deals with laundry industry and offers innovative equipment, which ensure the professional treatment of fabrics. It's like to be part of an orchestra: we maintain the note, contribute to the performance and play like a soloist only when it's time to deal with the laundry industry. A solo part that adds value and fits perfectly with the harmony of the group. Since 1999, indeed, our company has been an important tile that allows the group to complete its offer in the ho.re.ca. sector.

High range artisans in a dynamic and global group



Like an orchestra, Ali group offers the perfect symphony of results that combine efficiency and energy savings with the highest safety. A unique heritage of expertise that has been perfected over time.

10.000 employees

58 factories

77 brands

SOLOIST in a global group

Application areas of our products



Restaurant and hospitality

In hotels, canteens or restaurants the textile products (napkins, tablecloths, sheets and towels), usually get in touch with everyone and everything, before they end up into the laundry drum. It's clear that assuring their perfect cleanliness and hygiene is crucial; moreover because, the consumers pay more attention now to this aspect. 85% of people who eats out, for example, wouldn't return into a restaurant if they considered it dirty. So, we offer a simple and effective solution: automatized and smart machines that allow the management of textile even by unskilled users and assure always great results, without waste or additional costs.

Industrial and professional laundry

An industrial or professional laundry must handle a huge amount of different linen for both level of dirt and type of fabrics. It's therefore important to rely on efficient and versatile equipment, which are able to guarantee optimum results in term of cleanliness and hygiene, but also a soft touch on the delicate garments like one offered by Gentlewash®. Programmable and versatile machines, then, with special programs so as to adapt themselves to specific needs, but also simple, to be used even by less experienced employees.



Self-service

A self-service laundry require simple to use, durable, safe and completely autonomous equipment. Washing machine and dryers equipped with an extremely intuitive control panel, a resistant and reliable mechanics and a maintenance program automatically managed by an efficient electronic control. Our company offer more than that: My Clean Clean is a reliable consulting service, with 40 years of experience, that follows the investor from the idea to the opening day.

Cruise ship

Having reliable, safe and eco-saving equipment is important, especially aboard. Textile cleaning requires freshwater, definitely expensive and limited on a ship. Thanks to our patented DWS system (dynamic weighing system) our washing machines consume only the freshwater and the detergents strictly necessary, without waste. Moreover, since it sails on blue water, it's crucial to have reliable and safe equipment, which shall not break. Here we don't accept compromise: safety approved devices and redundant systems ensure the highest standard of efficiency and effectiveness, even in the ocean.

Oil field

We provide the best solutions for the specific needs of the oil field, offering safe, sustainable, and simple solutions able to maximize the results, optimising water and energy consumption. To one of most complex and toughest sectors, that required strong and reliable equipment, we offer an unmatched durability.

Mobile laundry

It's the perfect solution for medium/long-term construction sites, militarised areas, car washes, service areas, field hospitals and various types of emergencies. Mobile laundries are equipped with efficient, reliable and easy to use washing machines and professional dryers. Equipment that guarantee great results with low energy consumption (water, energy and detergents). All you need are the connections for electricity and water.



Offshore platform

In a specific and difficult environment like an offshore platform are required heavy machines with long lifespan which can be able to wash and dry dirty working overalls, day after day. In a reduced amount of space available, we are able to create an efficient and complete laundry using strong, reliable and simple equipment. Professional machines that offer great performances with low noise and a minimum energy and water consumption.

Food industry

Food processing facilities deal with some of the most heavily soiled linens of any industry: the clothes for dairy products, workers' uniforms, aprons, etc. require specific and effective processes which is why we offer highly programmable controls and reliable machines. Do you need to comply with specific legislation? We have the solution: our equipment are able to covering the most demanding hygienic standards, with specific programs for solving every washing and drying needs.

Health services

There are bacteria and viruses that cannot be removed through traditional washing, a potentially infected fabric requires greater attention and a different, specific, process. It's necessary to rely on solutions that are efficient and simple to manage and able to drastically limit the human error. Hospitals, clinics or hospices, then, require a certified and easily traced hygiene process (RABC - UNI EN 14065). Our aseptic laundry solution ensures all this: changing completely the way in which the area and staff are managed, it allows to provide a certified service, in terms of safety and hygiene.

Grandimpianti listens to the market



We've always listened to our customers: today they're asking speed, connectivity and convenience. Our answer is an innovative solution that makes their job smarter, faster and easier.



Machines ready to go everywhere!

Listening, observing and analysing the market is crucial for us! We've always been opened to the world! This inclination has helped us to develop versatile and innovative machines, ready for different environments, industries and geographic areas: from small restaurant to large offshore platform, from food industry to cruise ships, from hospitals to self-service laundries and much more. But, above all, they are prepared to be always connected and easily managed from everywhere, anytime you need!

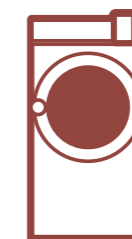
National and international regulations

Collecting, analysing and developing the customer requirements is the vision that permit us to create solutions ready for sharing with a wider network of intelligences: the market. This also leads our solutions to conform to the international standard regulations (extra-UE included): we respect the safety and the environmental protection rules, therefore, our machines are ready for all markets and countries.

Our offer includes:



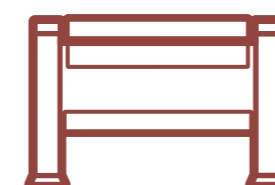
washers



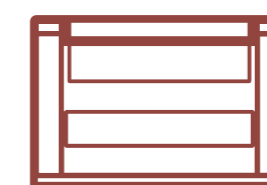
dryers



small pro



roller ironers

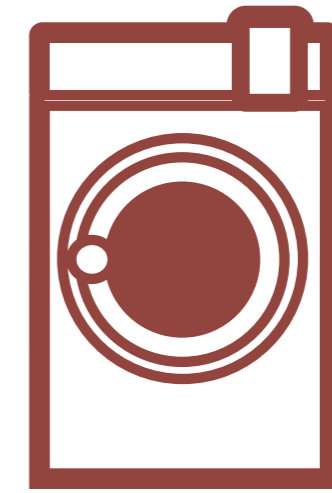


drying ironers



accessories





WASHERS

Models GH - GHV

standard = ● optional = +
not available = ○ data not available = /

Capacity	Drum volume (liters) ÷ Diameter (mm) ÷ Depth (mm)
	Kg load capacity (ratio 1:10 ÷ 1:9)
Spin	R. p. m.
	G factor
	Noise (dB)
Dimensions	Width (mm)
	Depth (mm)
	Height (mm)
Packing dimension	Width (mm)
	Depth (mm)
	Height (mm)
Weight	Net (kg)
	Gross (kg)
Heating alternative	Supplied with hot water only
	Electric standard (kW)
	Electric alternative (kW)
	Electric alternative (kW)
	Direct steam (kPa)
	Indirect steam (kPa)
	Bi-power direct steam/electric
Motor	Electronic control
	Power kW
Voltage supply	Standard
	Optional 1
	Optional 2
	Optional 3
Consumption data	Hot water (liters)
	Soft cold water (liters)
	Hard cold water (liters)
	Electricity (kW/h Standard power)
	Direct steam (kg/h)
	Indirect steam (kg/h)
	Cycle length (min)
Controls	GH Control
Water drain	Electric water drain
	Drain pump
Chemical supply	Soap hopper
	Ready for liquid soap supply
	Automatic soap pumps filling
Water pipes supply	Hot water, cold water
Payment system	Electromechanical coin meter
	Electronic coin meter
	Central payment system

The data are related to the 60°C wash cycle reported on the standard ISO 9398



GH6

62 ÷ 480 ÷ 360
6.2 ÷ 6.9
1400
530
< 65
595
585
850
630
655
1030
73
77
●
3,2
○
○
○
○
○
○
●
0.2
380 - 415 V 3 N ~ 50/60 Hz
440 - 480 / 3 ~ 50/60 Hz
220 - 240 V 3 ~ 50/60 Hz
220 - 240 V 1 ~ 50/60 Hz
8
○
40
/
○
○
50
●
○
1"
●
/
/
●
+
+
+



GHV6

62 ÷ 480 ÷ 360
6.2 ÷ 6.9
1400
530
< 65
595
585
850
630
655
1030
73
77
●
3,2
○
○
○
○
○
○
●
0.2
380 - 415 V 3 N ~ 50/60 Hz
440 - 480 / 3 ~ 50/60 Hz
220 - 240 V 3 ~ 50/60 Hz
220 - 240 V 1 ~ 50/60 Hz
8
○
40
/
○
○
50
●
2"
○
●
/
/
●
+
+
+

Models GWM - GWN

standard = ● optional = +
not available = ○ data not available = /

Capacity	Drum volume (liters) ÷ Diameter (mm) ÷ Depth (mm)
	Kg load capacity (ratio 1:10 ÷ 1:9)
Spin	R.p.m.
	G factor
	Noise (dB)
Dimensions	Width (mm)
	Depth (mm)
	Height (mm)
Packing dimension	Width (mm)
	Depth (mm)
	Height (mm)
Weight	Net (kg)
	Gross (kg)
Heating alternative	Supplied with hot water only
	Electric standard (kW)
	Electric alternative (kW)
	Electric alternative (kW)
	Direct steam (kPa)
	Indirect steam (kPa)
Bi-power direct steam/electric	
Motor	Electronic control
	Power (kW)
Voltage supply	Standard
	Optional 1
	Optional 2
	Optional 3
Consumption data	Hot water (liters)
	Soft cold water (liters)
	Hard cold water (liters)
	Electricity (kW/h Standard power)
	Direct steam (kg/h)
	Indirect steam (kg/h)
	Cycle length (min)
Controls	Wavy
Water drain	Electric water drain
	Recovery electric water drain
Chemical supply	Soap hopper
	Ready for liquid soap supply
	Automatic soap pumps filling
Water pipes supply	Hot water, cold water, soft water
Payment system	Electromechanical coin meter
	Electronic coin meter
	Central payment system

The data are related to the 60° C wash cycle reported on the standard ISO 9398



GWM80



GWM105



GWM135



GWN180



GWN240



GWN280







GWM80	GWM105	GWM135	GWN180	GWN240	GWN280
75 ÷ 520 ÷ 350	105 ÷ 620 ÷ 350	135 ÷ 620 ÷ 450	180 ÷ 720 ÷ 450	240 ÷ 730 ÷ 540	280 ÷ 730 ÷ 620
7.5 ÷ 8.3	10.5 ÷ 11.6	13.5 ÷ 15	18 ÷ 20	24 ÷ 26.7	28 ÷ 31.1
820	760	760	490	490	490
200	200	200	100	100	100
<65	<65	<65	<65	<65	<65
710	795	795	970	970	970
780	780	830	1060	1060	1210
1130	1245	1245	1460	1460	1460
810	900	900	1070	1070	1070
880	880	930	1160	1160	1310
1230	1350	1350	1560	1560	1560
135	170	190	255	275	290
145	185	200	270	290	305
●	●	●	●	●	●
6	9	12	18	18	22
9	6	9	12	○	○
○	12	○	○	○	○
50 ÷ 600	50 ÷ 600	50 ÷ 600	50 ÷ 600	50 ÷ 600	50 ÷ 600
300 ÷ 600	300 ÷ 600	300 ÷ 600	300 ÷ 600	300 ÷ 600	300 ÷ 600
+	+	+	+	+	+
●	●	●	●	●	●
0.5	0.8	1.0	1.0	1.6	2.30
	380 - 415 V 3 N ~ 50/60 Hz			380-415 V 3 N ~ 50/60Hz	
	440 - 480 V 3 ~ 50/60 Hz			440 - 480 V 3 ~ 50/60 Hz	
	220 - 240 V 3 ~ 50/60 Hz			220 - 240 V 3 ~ 50/60 Hz	
	220 - 240 V 1 ~ 50/60 Hz				
17.75	21.5	29	38.5	51.4	61.3
17.75	21.5	29	38.5	51.4	61.3
37.6	43	58	77	102.7	122.4
1.563	2.332	3.125	5.168	6.450	7.847
/	/	/	/	/	/
/	/	/	/	/	/
55	55	56	56	58	60
●	●	●	●	●	●
3"	3"	3"	3"	3"	3"
+	+	+	+	+	+
●	●	●	●	●	●
●	●	●	●	●	●
+	+	+	+	+	+
●	●	●	●	●	●
+	+	+	+	+	+
+	+	+	+	+	+
+	+	+	+	+	+

Models GWM - GWN - WR

standard = ● optional = +
not available = ○ data not available = /

Capacity	Drum volume (liters) ÷ Diameter (mm) ÷ Depth (mm) Kg load capacity (ratio 1:10 ÷ 1:9)
Spin	R.p.m. G factor Noise (dB)
Dimensions	Width (mm) Depth (mm) Height (mm)
Packing dimension	Width (mm) Depth (mm) Height (mm)
Weight	Net (kg) Gross (kg)
Heating alternative	Supplied with hot water only Electric standard (kW) Electric alternative (kW) Electric alternative (kW) Direct steam (kPa) Indirect steam (kPa) Bi-power direct steam/electric
Motor	Electronic control Power (kW)
Voltage supply	Standard Optional 1 Optional 2 Optional 3
Consumption data	Hot water (liters) Soft cold water (liters) Hard cold water (liters) Electricity (kW/h Standard power) Direct steam (kg/h) Indirect steam (kg/h) Cycle length (min)
Controls	G4-Wiz®
Water drain	Electric water drain Recovery electric water drain
Chemical supply	Soap hopper Ready for liquid soap supply Automatic soap pumps filling
Water pipes supply	Hot water, cold water, soft water
Payment system	Electromechanical coin meter Electronic coin meter Central payment system

The data are related to the 60° C wash cycle reported on the standard ISO 9398







						
	GWM8	GWM11	GWM14	GWN18	GWN24	GWN28
Capacity	75 ÷ 520 ÷ 350 7.5 ÷ 8.3	105 ÷ 620 ÷ 350 10.5 ÷ 11.6	135 ÷ 620 ÷ 450 13.5 ÷ 15	180 ÷ 720 ÷ 450 18 ÷ 20	240 ÷ 730 ÷ 540 24 ÷ 26.7	280 ÷ 730 ÷ 620 28 ÷ 31.1
Spin	820 200 <65	760 200 <65	760 200 <65	490 100 <65	490 100 <65	490 100 <65
Dimensions	710 780 1130	795 780 1245	795 830 1245	970 1060 1460	970 1060 1460	970 1210 1460
Packing dimension	810 880 1230	900 880 1350	900 930 1350	1070 1160 1560	1070 1160 1560	1070 1310 1560
Weight	135 145	170 185	190 200	255 270	275 290	290 305
Heating alternative	● 6 9 ○ 50 ÷ 600 300 ÷ 600 +	● 9 6 12 50 ÷ 600 300 ÷ 600 +	● 12 9 ○ 50 ÷ 600 300 ÷ 600 +	● 18 12 ○ 50 ÷ 600 300 ÷ 600 +	● 18 ○ ○ 50 ÷ 600 300 ÷ 600 +	● 22 ○ ○ 50 ÷ 600 300 ÷ 600 +
Motor	● 0.5	● 0.8	● 1.0	● 1.0	● 1.6	● 2.30
Voltage supply		380 - 415 V 3 N ~ 50/60 Hz 440 - 480 V 3 ~ 50/60 Hz 220 - 240 V 3 ~ 50/60 Hz 220 - 240 V 1 ~ 50/60 Hz			380-415 V 3 N ~ 50/60Hz 440 - 480 V 3 ~ 50/60 Hz 220 - 240 V 3 ~ 50/60 Hz	
Consumption data	17.75 17.75 37.6 1.563 / / 55	21.5 21.5 43 2.332 / / 55	29 29 58 3.125 / / 56	38.5 38.5 77 5.168 / / 56	51.4 51.4 102.7 6.450 / / 58	61.3 61.3 122.4 7.847 / / 60
Controls	●	●	●	●	●	●
Water drain	3" +	3" +	3" +	3" +	3" +	3" +
Chemical supply	● ● +	● ● +	● ● +	● ● +	● ● +	● ● +
Water pipes supply	●	●	●	●	●	●
Payment system	+ + +	+ + +	+ + +	+ + +	+ + +	+ + +

Models GWH

standard = ● optional = +
not available = ○ data not available = /







Capacity	Drum volume (liters) ÷ Diameter (mm) ÷ Depth (mm)
	Kg load capacity (ratio 1:10 ÷ 1:9)
Spin	R.p.m.
	G factor
	Noise (dB)
Dimensions	Width (mm)
	Depth (mm)
	Height (mm)
Packing dimension	Width (mm)
	Depth (mm)
	Height (mm)
Weight	Net (kg)
	Gross (kg)
Heating alternative	Supplied with hot water only
	Electric standard (kW)
	Electric alternative (kW)
	Electric alternative (kW)
	Direct steam (kPa)
	Indirect steam (kPa)
Bi-power direct steam/electric	
Motor	Electronic control
	Power (kW)
Voltage supply	Standard
	Optional 1
	Optional 2
	Optional 3
Consumption data	Hot water (liters)
	Soft cold water (liters)
	Hard cold water (liters)
	Electricity (kW/h Standard power)
	Direct steam (kg/h)
	Indirect steam (kg/h)
	Cycle length (min)
Controls	Wavy
Water drain	Electric water drain
	Recovery electric water drain
	Drain water pump
Chemical supply	Soap hopper
	Ready for liquid soap supply
	Automatic soap pumps filling
Water pipes supply	Hot water, cold water, soft water
Payment system	Electromechanical coin meter
	Electronic coin meter
	Ready for central payment system

The data are related to the 60° C wash cycle reported on the standard ISO 9398

						
	GWH80	GWH105	GWH135	GWH180	GWH240	GWH280
	75 ÷ 520 ÷ 350	105 ÷ 620 ÷ 350	135 ÷ 620 ÷ 450	180 ÷ 720 ÷ 450	240 ÷ 730 ÷ 540	280 ÷ 730 ÷ 620
	7.5 ÷ 8.3	10.5 ÷ 11.6	13.5 ÷ 15	18 ÷ 20	24 ÷ 26.7	28 ÷ 31.1
	1165	1075	1075	980	980	915
	400	400	400	400	400	350
	<65	<65	<65	<65	<65	<65
	710	795	795	970	970	970
	780	780	935	1000	1105	1247
	1130	1245	1245	1460	1460	1460
	810	900	900	1070	1070	1070
	880	880	1040	1100	1200	1350
	1230	1350	1350	1560	1560	1560
	190	215	260	385	435	475
	205	240	280	400	455	520
	●	●	●	●	●	●
	6	9	12	18	18	22
	9	6	9	12	○	○
	○	12	○	○	○	○
	50 ÷ 600	50 ÷ 600	50 ÷ 600	50 ÷ 600	50 ÷ 600	50 ÷ 600
	300 ÷ 600	300 ÷ 600	300 ÷ 600	300 ÷ 600	300 ÷ 600	300 ÷ 600
	+	+	+	+	+	+
	●	●	●	●	●	●
	1.14	1.66	2.37	3.36	4.6	4.6
		380 - 415 V 3 N ~ 50/60 Hz			380-415 V 3 N ~ 50/60Hz	
		440 - 480 V 3 ~ 50/60 Hz			440 - 480 V 3 ~ 50/60 Hz	
		220 - 240 V 3 ~ 50/60 Hz			220 - 240 V 3 ~ 50/60 Hz	
		220 - 240 V 1 ~ 50/60 Hz				
	17.75	21.5	29	38.5	51.4	61.3
	17.75	21.5	29	38.5	51.4	61.3
	37.6	43	58	77	102.7	122.4
	1.563	2.332	3.125	5.168	6.450	7.847
	/	/	/	/	/	/
	/	/	/	/	/	/
	55	55	56	56	58	60
	●	●	●	●	●	●
	3"	3"	3"	3"	3"	3"
	+	+	+	+	+	+
	○	○	○	○	○	○
	●	●	●	●	●	●
	●	●	●	●	●	●
	+	+	+	+	+	+
	●	●	●	●	●	●
	+	+	+	+	+	+
	+	+	+	+	+	+
	+	+	+	+	+	+

Models GWH

standard = ● optional = +
not available = ○ data not available = /

							
		GWH8	GWH11	GWH14	GWH18	GWH24	GWH28
Capacity	Drum volume (liters) ÷ Diameter (mm) ÷ Depth (mm)	75 ÷ 520 ÷ 350	105 ÷ 620 ÷ 350	135 ÷ 620 ÷ 450	180 ÷ 720 ÷ 450	240 ÷ 730 ÷ 540	280 ÷ 730 ÷ 620
	Kg load capacity (ratio 1:10 ÷ 1:9)	7.5 ÷ 8.3	10.5 ÷ 11.6	13.5 ÷ 15	18 ÷ 20	24 ÷ 26.7	28 ÷ 31.1
Spin	R.p.m.	1165	1075	1075	980	980	915
	G factor	400	400	400	400	400	350
	Noise (dB)	<65	<65	<65	<65	<65	<65
Dimensions	Width (mm)	710	795	795	970	970	970
	Depth (mm)	780	780	935	1000	1105	1247
	Height (mm)	1130	1245	1245	1460	1460	1460
Packing dimension	Width (mm)	810	900	900	1070	1070	1070
	Depth (mm)	880	880	1040	1100	1200	1350
	Height (mm)	1230	1350	1350	1560	1560	1560
Weight	Net (kg)	190	215	260	385	435	475
	Gross (kg)	205	240	280	400	455	520
Heating alternative	Supplied with hot water only	●	●	●	●	●	●
	Electric standard (kW)	6	9	12	18	18	22
	Electric alternative (kW)	9	6	9	12	○	○
	Electric alternative (kW)	○	12	○	○	○	○
	Direct steam (kPa)	50 ÷ 600	50 ÷ 600	50 ÷ 600	50 ÷ 600	50 ÷ 600	50 ÷ 600
	Indirect steam (kPa)	300 ÷ 600	300 ÷ 600	300 ÷ 600	300 ÷ 600	300 ÷ 600	300 ÷ 600
Bi-power direct steam/electric	+	+	+	+	+	+	
Motor	Electronic control	●	●	●	●	●	●
	Power (kW)	1.14	1.66	2.37	3.36	4.6	4.6
Voltage supply	Standard		380 - 415 V 3 N ~ 50/60 Hz			380-415 V 3 N ~ 50/60Hz	
	Optional 1		440 - 480 V 3 ~ 50/60 Hz			440 - 480 V 3 ~ 50/60 Hz	
	Optional 2		220 - 240 V 3 ~ 50/60 Hz			220 - 240 V 3 ~ 50/60 Hz	
	Optional 3		220 - 240 V 1 ~ 50/60 Hz				
Consumption data	Hot water (liters)	17.75	21.5	29	38.5	51.4	61.3
	Soft cold water (liters)	17.75	21.5	29	38.5	51.4	61.3
	Hard cold water (liters)	37.6	43	58	77	102.7	122.4
	Electricity (kW/h Standard power)	1.563	2.332	3.125	5.168	6.450	7.847
	Direct steam (kg/h)	/	/	/	/	/	/
	Indirect steam (kg/h)	/	/	/	/	/	/
	Cycle length (min)	55	55	56	56	58	60
Controls	GUIDO® Control	●	●	●	●	●	●
Water drain	Electric water drain	3"	3"	3"	3"	3"	3"
	Recovery electric water drain	+	+	+	+	+	+
	Drain water pump	○	○	○	○	○	○
Chemical supply	Soap hopper	●	●	●	●	●	●
	Ready for liquid soap supply	●	●	●	●	●	●
	Automatic soap pumps filling	+	+	+	+	+	+
Water pipes supply	Hot water, cold water, soft water	●	●	●	●	●	●
Payment system	Electromechanical coin meter	+	+	+	+	+	+
	Electronic coin meter	+	+	+	+	+	+
	Ready for central payment system	+	+	+	+	+	+

Models WFM - WFP

standard = ● optional = +
not available = ○ data not available = /



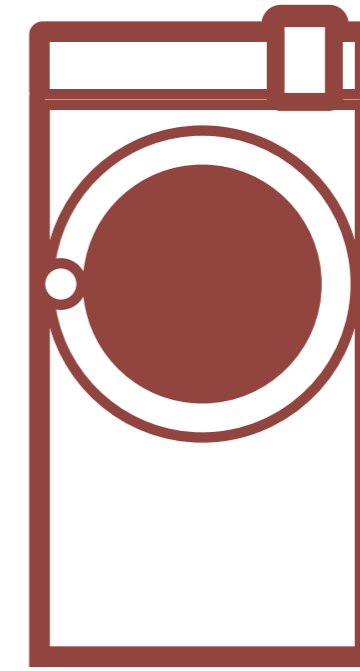
		WFM 33G4	WFM 40G4	WFM 55G4	WFP 80	WFP 100	WFP 120
Capacity	Drum volume (liters) ÷ Diameter (mm) ÷ Depth (mm)	335 ÷ 914 ÷ 510	400 ÷ 914 ÷ 610	518 ÷ 914 ÷ 790	807 ÷ 1110 ÷ 838	1003 ÷ 1200 ÷ 860	1180 ÷ 1300 ÷ 870
	Kg load capacity (ratio 1:10 ÷ 1:9)	33.5 ÷ 37.2	40 ÷ 44.4	51.8 ÷ 57.5	80.7 ÷ 89.7	100.3 ÷ 111.4	118 ÷ 131.1
Spin	R.p.m.	830	830	830	750	725	700
	G factor	352	352	352	350	350	350
	Noise (dB)	84.4	86.8	86.8	74	74	74
Dimensions	Width (mm)	1195	1195	1195	1530	1800	1800
	Depth (mm)	1230	1330	1510	1797	2010	2025
	Height (mm)	1905	1905	1905	1996	1950	2080
Packing dimension	Width (mm)	1430	1430	1430	1650	1865	2000
	Depth (mm)	1475	1570	1750	1950	2125	2170
	Height (mm)	2105	2105	2105	2200	2345	2342
Weight	Net (kg)	1230	1560	1630	2640	2850	3115
	Gross (kg)	1370	1700	1770	2830	3045	3320
Heating alternative	Without heating (Supplied with hot water only)	+	+	+	+	+	+
	Electric standard (kW)	24	36	36	67.5	○	○
	Electric alternative (kW)	○	24	24	○	○	○
	Electric alternative (kW)	○	○	○	○	○	○
	Direct steam (kPa)	50 ÷ 600	50 ÷ 600	50 ÷ 600	300 ÷ 800	300 ÷ 800	300 ÷ 800
	Indirect steam (kPa)	300 ÷ 600	300 ÷ 600	300 ÷ 600	○	○	○
	Bi-power direct steam/electric	+	+	+	○	○	○
Motor	Electronic control	●	●	●	●	●	●
	Power (kW)	4.0	7.5	7.5	11.25	15.25	18.5
Voltage supply	Standard		380 - 415 V 3 N ~ 50/60 Hz			380 - 415 V 3 N ~ 50/60 Hz	
	Optional 1		440 - 480 V 3 ~ 50/60 Hz			440 - 480 V 3 ~ 50/60 Hz	
	Optional 2		220 - 240 V 3 ~ 50/60 Hz			220 - 240 V 3 ~ 50/60 Hz	
Consumption data	Hot water (liters)	50	79	93	252.5	313.5	370
	Soft cold water (liters)	68	148	173	252.5	313.5	370
	Hard cold water (liters)	134	297	355	505	627	730
	Electricity (kW/h Standard power)	/	/	/	/	/	/
	Direct steam (kg/h)	45	57	63	72	93	113
	Indirect steam (kg/h)	150	170	170	○	○	○
	Cycle length (min)	55	55	58	55	58	58
Controls	PLC Control	○	○	○	●	●	●
	G400M	●	●	●	○	○	○
Water drain	Electric water drain	3"	3"	3"	2 x 4"	2 x 4"	2 x 4"
	Recovery electric water drain	+	+	+	+	+	+
	Drain water pump	○	○	○	○	○	○
Chemical supply	Soap hopper	●	●	●	+	+	+
	Ready for liquid soap supply	●	●	●	●	●	●
	Automatic soap pumps filling	+	+	+	+	+	+
Water pipes supply	Hot water, cold water, soft water	●	●	●	●	●	●

Models GA - AS

standard = ● optional = +
not available = ○ data not available = /





		GA18	GA24	AS 26	AS 33	AS 44	AS 66
Capacity	Drum volume (liters) ÷ Diameter (mm) ÷ Depth (mm)	180 ÷ 720 ÷ 450	240 ÷ 730 ÷ 540	265 ÷ 650 ÷ 800	332 ÷ 650 ÷ 950	442 ÷ 750 ÷ 1000	666 ÷ 750 ÷ 2x750
	Kg load capacity (ratio 1:10 ÷ 1:9)	18 ÷ 20	24 ÷ 26.7	26.5 ÷ 29.4	33.2 ÷ 36.9	44.2 ÷ 49.1	66.6 ÷ 74
Spin	R.p.m.	42 ÷ 939	42 ÷ 939	960	960	915	915
	G factor	370	370	335	300	300	300
	Noise (dB)	<70	<70	70	70	70	73
Dimensions	Width (mm)	900	1020	1410	1550	1550	2140
	Depth (mm)	1145	1145	1060	1060	1100	1100
	Height (mm)	1455	1455	1600	1650	1650	1650
Packing dimension	Width (mm)	1010	1130	1465	1610	1660	2200
	Depth (mm)	1235	1235	1175	1175	1380	1380
	Height (mm)	1610	1610	1840	1840	1840	1840
Weight	Net (kg)	430	460	960	1000	1140	1360
	Gross (kg)	485	515	1000	1037	1201	1417
Heating alternative	Supplied with hot water only	+	+	+	+	+	+
	Electric standard (kW)	18	18	24	36	45	54
	Electric alternative (kW)	○	○	○	○	○	○
	Electric alternative (kW)	○	○	○	○	○	○
	Direct steam (kPa)	300 ÷ 800	300 ÷ 800	300 ÷ 800	300 ÷ 800	300 ÷ 800	300 ÷ 800
	Indirect steam (kPa)	○	○	○	○	○	○
	Bi-power direct steam/electric	○	○	○	○	○	○
Motor	Electronic control	●	●	●	●	●	●
	Power (kW)	3.36	4.6	4	4	7.5	7.5
Voltage supply	Standard		380 - 415 V 3 N ~ 50/60 Hz			380 - 415 V 3 N ~ 50/60 Hz	
	Optional 1		440 - 480 V 3 ~ 50/60 Hz			440 - 480 V 3 ~ 50/60 Hz	
	Optional 2		220 - 240 V 3 ~ 50/60 Hz			220 - 240 V 3 ~ 50/60 Hz	
Consumption data	Hot water (liters)	38.5	51.4	70	88.5	118	177
	Soft cold water (liters)	38.5	51.4	70	88.5	118	177
	Hard cold water (liters)	77	102.7	139	177	236	353.5
	Electricity (kW/h Standard power)	5.168	6.450	24	36	45	54
	Direct steam (kg/h)	/	/	29	34	45	70
	Indirect steam (kg/h)	/	/	+	+	+	+
	Cycle length (min)	56	58	59	58	61	65
Controls	PLC Control	●	●	●	●	●	●
Water drain	Electric water drain	1 x 3"	1 x 3"	2 x 3"	2 x 3"	2 x 3"	2 x 3"
	Recovery electric water drain	+	+	+	+	+	+
	Drain water pump	○	○	○	○	○	○
Chemical supply	Soap hopper	●	●	●	●	●	●
	Ready for liquid soap supply	●	●	●	●	●	●
	Automatic soap pumps filling	+	+	+	+	+	+
Water pipes supply	Hot water, cold water, soft water	●	●	●	●	●	●



DRYERS

Models GD





standard = ● optional = +
not available = ○ data not available = /

			
		GD6	GD6C
Capacity	Drum volume (liters) ÷ Diameter (mm) ÷ Depth (mm)	111 ÷ 571 ÷ 476	111 ÷ 571 ÷ 476
	Load capacity (kg)	6 ÷ 7	6 ÷ 7
Rotation	R.p.m.	52	52
	Noise (dB)	52	52
Dimensions	Width (mm)	595	595
	Depth (mm)	585	585
	Height (mm)	850	850
Packing dimension	Width (mm)	660	660
	Depth (mm)	620	620
	Height (mm)	910	910
Weight	Net (kg)	39	47
	Gross (kg)	45	53
Heating alternative	Electric standard (kW)	3	3
	Electric alternative (kW)	2.5	2.5
	Electric alternative 460 Vac (kW)	1.95	1.95
Drum motor	Power (kW)	0.2	0.2
Voltage supply	Standard	380 - 415 V 3 N ~ 50/60 Hz	
	Optional 1	440 - 480 V 3 ~ 50/60 Hz	
	Optional 2	220 - 240 V 3 ~ 50/60 Hz	
Consumption data	Electricity (kW/h Standard power)	3.3	3.7
	Gas G20 (Standard power m ³ /h)	85	100
Controls	GD Control	●	●
Payment system	Electromechanical coin meter	+	+
	Electronic coin meter	+	+
	Ready for central payment system	+	+

* The nominal load capacity was calculated in accordance with ISO 9398 which provides for the loading of tumble dryers the terry cotton fabric weighing 420 g/m² and measuring 60 cm x 90 cm while traditional bed linen have average of 100 ÷ 120 gr/m² : deeply easier and faster to be dried, then. The Data are referred to the machine loaded with laundry of washed and spun fabric with a maximum residual moisture of 50%

Models GD





standard = ● optional = +
not available = ○ data not available = /

					
		GD275	GD350	GD450	GD600
Capacity	Drum volume (liters) ÷ Diameter (mm) ÷ Depth (mm)	275 ÷ 740 ÷ 640	350 ÷ 740 ÷ 800	450 ÷ 940 ÷ 640	600 ÷ 940 ÷ 890
	Load capacity (kg)	11* ÷ 14 ÷ 15.3	14* ÷ 22.5 ÷ 25	18* ÷ 22.5 ÷ 25	24* ÷ 30 ÷ 33.3
Rotation	R.p.m.	39.5 ÷ 58.5	39.5 ÷ 58.5	32.5 ÷ 48	32.5 ÷ 48
	Noise (dB)	<55	<55	<55	<55
Dimensions	Width (mm)	795	795	970	970
	Depth (mm)	1030	1195	1100	1315
	Height (mm)	1590	1590	1810	1810
Packing dimension	Width (mm)	900	900	1070	1070
	Depth (mm)	1130	1300	1200	1410
	Height (mm)	1680	1690	1910	1910
Weight	Net (kg)	215	225	287	306
	Gross (kg)	225	235	302	321
Heating alternative	Electric standard double stage (kW)	/	/	10.5 ÷ 21	15 ÷ 30
	Electric standard (kW)	10.5	15		
	Electric alternative (kW)	15	10.5	30	21
	Electric alternative (kW)				
	Electric alternative 460 Vac (kW)	12	12	24	24
	Indirect steam (kPa)	400 ÷ 600	400 ÷ 600	400 ÷ 600	400 ÷ 600
	Gas power standard double stage (kW)	13 ÷ 18	13 ÷ 18	18 ÷ 24	18 ÷ 24
	Gas power standard (kW)				
	Gas alternative power (kW)	13	13	16	16
Gas alternative power (kW)	18	18	24	24	
Drum motor	Frequency control (V models)	●	●	●	●
	Frequency control				
	Power (kW)	0.37	0.37	0.55	0.55
Fan motor	Frequency control	+	+	+	+
	Power (kW)	0.75	0.75	1.1	1.1
Voltage supply	Standard		380 - 415 V 3 N ~ 50/60 Hz		380 - 415 V 3 N ~ 50/60 Hz
	Optional 1		440 - 480 V 3 ~ 50/60 Hz		440 - 480 V 3 ~ 50/60 Hz
	Optional 2		220 - 240 V 3 ~ 50/60 Hz		220 - 240 V 3 ~ 50/60 Hz
	Optional 3		220 - 240 V 1 ~ 50/60 Hz		○
Consumption data	Electricity (kW/h Standard power)	7.35	9.75	12.6	17.4
	Gas G20 (Standard power m ³ /h)	/	/	/	/
	Gas G31 (Standard power kg/h)	/	/	/	/
	Indirect steam (kg/h)	/	/	/	/
	Cycle length Electric ÷ Gas ÷ Steam (min)	(43E ÷ 38G ÷ 40S)*	(43E ÷ 35G ÷ 43S)*	(41E ÷ 38G ÷ 40S)*	(40E ÷ 35G ÷ 43S)*
Cycle length (min)					
Controls	Wavy	●	●	●	●
Payment system	Electromechanical coin meter	+	+	+	○
	Electronic coin meter	+	+	+	○
	Ready for central payment system	+	+	+	○

* The nominal load capacity was calculated in accordance with ISO 9398 which provides for the loading of tumble dryers the terry cotton fabric weighing 420 g/m² and measuring 60 cm x 90 cm while traditional bed linen have average of 100 ÷ 120 gr/m² : deeply easier and faster to be dried, then. The Data are referred to the machine loaded with laundry of washed and spun fabric with a maximum residual moisture of 50%

Models GDZ

standard = ● optional = +
not available = ○ data not available = /

					
		GDZ275	GDZ350	GDZ450	GDZ600
Capacity	Drum volume (liters) ÷ Diameter (mm) ÷ Depth (mm)	275 ÷ 740 ÷ 640	350 ÷ 740 ÷ 800	450 ÷ 940 ÷ 640	600 ÷ 940 ÷ 890
	Load capacity (kg)	11* ÷ 14 ÷ 15.3	14* ÷ 22.5 ÷ 25	18* ÷ 22.5 ÷ 25	24* ÷ 30 ÷ 33.3
Rotation	R.p.m.	45	45	37	37
	Noise (dB)	<55	<55	<55	<55
Dimensions	Width (mm)	795	795	970	970
	Depth (mm)	1030	1195	1100	1315
	Height (mm)	1590	1590	1810	1810
Packing dimension	Width (mm)	900	900	1070	1070
	Depth (mm)	1130	1300	1200	1410
	Height (mm)	1680	1690	1910	1910
Weight	Net (kg)	205	215	277	296
	Gross (kg)	215	225	292	311
Heating alternative	Electric standard double stage (kW)	/	/	10.5 ÷ 21	15 ÷ 30
	Electric standard (kW)	10.5	15		
	Electric alternative (kW)	15	10.5	30	21
	Electric alternative (kW)				
	Electric alternative 460 Vac (kW)	12	12	24	24
	Indirect steam (kPa)	400 ÷ 600	400 ÷ 600	400 ÷ 600	400 ÷ 600
	Gas power standard double stage (kW)	13 ÷ 18	13 ÷ 18	18 ÷ 24	18 ÷ 24
	Gas power standard (kW)				
	Gas alternative power (kW)	13	13	16	16
Gas alternative power (kW)	18	18	24	24	
Drum motor	Frequency control (V models)	+	+	+	+
	Frequency control				
	Power (kW)	0.37	0.37	0.55	0.55
Fan motor	Frequency control	+	+	+	+
	Power (kW)	0.75	0.75	1.1	1.1
Voltage supply	Standard		380 - 415 V 3 N ~ 50/60 Hz		380 - 415 V 3 N ~ 50/60 Hz
	Optional 1		440 - 480 V 3 ~ 50/60 Hz		440 - 480 V 3 ~ 50/60 Hz
	Optional 2		220 - 240 V 3 ~ 50/60 Hz		220 - 240 V 3 ~ 50/60 Hz
	Optional 3		220 - 240 V 1 ~ 50/60 Hz		○
Consumption data	Electricity (kW/h Standard power)	7.35	9.75	12.6	17.4
	Gas G20 (Standard power m ³ /h)	/	/	/	/
	Gas G31 (Standard power kg/h)	/	/	/	/
	Indirect steam (kg/h)	/	/	/	/
	Cycle length Electric ÷ Gas ÷ Steam (min)	(43E ÷ 38G ÷ 40S)*	(43E ÷ 35G ÷ 43S)*	(41E ÷ 38G ÷ 40S)*	(40E ÷ 35G ÷ 43S)*
Cycle length (min)					
Controls	G-Wiz® Control	●	●	●	●
Payment system	Electromechanical coin meter	+	+	+	○
	Electronic coin meter	+	+	+	○
	Ready for central payment system	+	+	+	○

* The nominal load capacity was calculated in accordance with ISO 9398 which provides for the loading of tumble dryers the terry cotton fabric weighing 420 g/m² and measuring 60 cm x 90 cm while traditional bed linen have average of 100 ÷ 120 gr/m² : deeply easier and faster to be dried, then. The Data are referred to the machine loaded with laundry of washed and spun fabric with a maximum residual moisture of 50%

Models GDZ I÷V

standard = ● optional = +
not available = ○ data not available = /

Capacity	Drum volume (liters) ÷ Diameter (mm) ÷ Depth (mm)
	Load capacity (kg)
Rotation	R.p.m.
	Noise (dB)
Dimensions	Width (mm)
	Depth (mm)
	Height (mm)
Packing dimension	Width (mm)
	Depth (mm)
	Height (mm)
Weight	Net (kg)
	Gross (kg)
Heating alternative	Electric standard double stage (kW)
	Electric standard (kW)
	Electric alternative (kW)
	Electric alternative (kW)
	Electric alternative 460 Vac (kW)
	Indirect steam (kPa)
	Gas power standard double stage (kW)
	Gas power standard (kW)
	Gas alternative power (kW)
Gas alternative power (kW)	
Drum motor	Frequency control (V models)
	Frequency control
	Power (kW)
Fan motor	Frequency control
	Power (kW)
Voltage supply	Standard
	Optional 1
	Optional 2
	Optional 3
Consumption data	Electricity (kW/h Standard power)
	Gas G20 (Standard power m ³ /h)
	Gas G31 (Standard power kg/h)
	Indirect steam (kg/h)
	Cycle length Electric ÷ Gas ÷ Steam (min)
	Cycle length (min)
Controls	G-Wiz® Control
	PLC Control
Payment system	Electromechanical coin meter
	Electronic coin meter
	Ready for central payment system






	GDZ275 I÷V	GDZ350 I÷V	GDZ450 I÷V	GDZ600 I÷V	GDZ1090	GDZ1500
Capacity	275 ÷ 740 ÷ 640 11* ÷ 14 ÷ 15.3	350 ÷ 740 ÷ 800 14* ÷ 22.5 ÷ 25	450 ÷ 940 ÷ 640 18* ÷ 22.5 ÷ 25	600 ÷ 940 ÷ 890 24* ÷ 30 ÷ 33.3	1090 ÷ 1202 ÷ 960 55	1500 ÷ 1202 ÷ 1310 75
Rotation	39.5 ÷ 58.5 <55	39.5 ÷ 58.5 <55	32.5 ÷ 48 <55	32.5 ÷ 48 <55	25 <74	25 <74
Dimensions	795 1030 1590	795 1195 1590	970 1100 1810	970 1315 1810	1540 1700 2422	1540 2050 2422
Packing dimension	900 1130 1680	900 1300 1690	1070 1200 1910	1070 1410 1910	1600 1800 2522	1600 2150 2522
Weight	215 225	225 235	287 302	306 321	882 898	897 913
Heating alternative	/	/	10.5 ÷ 21	15 ÷ 30	58.5 ○	97.5 ○
	10.5	15	30	21	○	○
	15	10.5	30	21	○	○
	12	12	24	24	93	149
	400 ÷ 600	400 ÷ 600	400 ÷ 600	400 ÷ 600	93	149
	13 ÷ 18	13 ÷ 18	18 ÷ 24	18 ÷ 24	87	115
	13	13	16	16	○	○
	18	18	24	24	○	○
Drum motor	●	●	●	●	●	●
	0.37	0.37	0.55	0.55	0.55	0.55
Fan motor	+	+	+	+	○	○
	0.75	0.75	1.1	1.1	1.1	1.1
Voltage supply	380 - 415 V 3 N ~ 50/60 Hz	440 - 480 V 3 ~ 50/60 Hz	220 - 240 V 3 ~ 50/60 Hz	220 - 240 V 1 ~ 50/60 Hz	380 - 415 V 3 N ~ 50/60 Hz	440 - 480 V 3 ~ 50/60 Hz
	440 - 480 V 3 ~ 50/60 Hz	220 - 240 V 3 ~ 50/60 Hz	220 - 240 V 1 ~ 50/60 Hz	○	380 - 415 V 3 N ~ 50/60 Hz	440 - 480 V 3 ~ 50/60 Hz
	220 - 240 V 3 ~ 50/60 Hz	220 - 240 V 3 ~ 50/60 Hz	○	○	220 - 240 V 3 ~ 50/60 Hz	220 - 240 V 3 ~ 50/60 Hz
	220 - 240 V 1 ~ 50/60 Hz	○	○	○	○	○
Consumption data	7.35	9.75	12.6	17.4	/	/
	/	/	/	/	/	/
	/	/	/	/	/	/
	/	/	/	/	/	/
	(43E ÷ 38G ÷ 40S)*	(43E ÷ 35G ÷ 43S)*	(41E ÷ 38G ÷ 40S)*	(40E ÷ 35G ÷ 43S)*	/	/
	/	/	/	/	/	/
Controls	●	●	●	●	●	●
	○	○	○	○	○	○
	○	○	○	○	○	○
	○	○	○	○	○	○

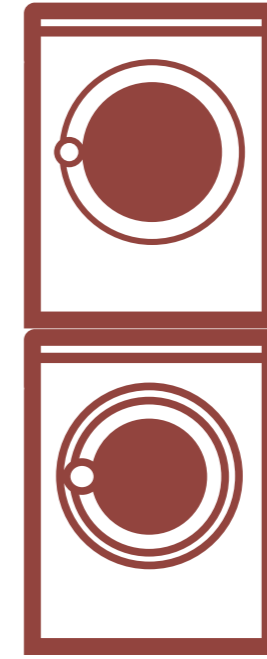
* The nominal load capacity was calculated in accordance with ISO 9398 which provides for the loading of tumble dryers the terry cotton fabric weighing 420 g/m² and measuring 60 cm x 90 cm while traditional bed linen have average of 100 ÷ 120 gr/m² : deeply easier and faster to be dried, then. The Data are referred to the machine loaded with laundry of washed and spun fabric with a maximum residual moisture of 50%

Models EB

standard = ● optional = +
not available = ○ data not available = /

				
		EB10	EB15	EB41
Capacity	Drum volume (liters) ÷ Diameter (mm) ÷ Depth (mm)	200 ÷ 761 ÷ 440	300 ÷ 761 ÷ 660	830 ÷ 1080 ÷ 940
	Load capacity (kg)	8* ÷ 10 ÷ 11.1	12* ÷ 15 ÷ 16.7	33.2* ÷ 41 ÷ 46.1
Rotation	R.p.m.	20 ÷ 80	20 ÷ 80	20 ÷ 60
	Noise (dB)	64	64	64
Dimensions	Width (mm)	795	795	1140
	Depth (mm)	750	1010	1390
	Height (mm)	1290	1290	1835
Packing dimension	Width (mm)	850	850	1200
	Depth (mm)	810	1035	1420
	Height (mm)	1440	1440	1970
Weight	Net (kg)	111	134	355
	Gross (kg)	128	153	385
Heating alternative	Electric standard double stage (kW)			
	Electric standard (kW)	9.6	12	38
	Electric alternative (kW)	12	9.6	○
	Electric alternative (kW)	6.2	6.2	○
	Electric alternative 460 Vac (kW)			
	Indirect steam (kPa)	400 ÷ 600	400 ÷ 600	400 ÷ 600
	Gas power standard double stage (kW)			
	Gas power standard (kW)	16	16	45
	Gas alternative power (kW)	/	/	22
Gas alternative power (kW)	/	/	/	
Drum motor	Frequency control	●	●	●
	Power (kW)	0.25	0.25	0,75
Fan motor	Frequency control	●	●	●
	Power (kW)	0.25	0.25	0.75
Voltage supply	Standard		380 - 415 V 3 N ~ 50/60 Hz	
	Optional 1		440 - 480 V 3 ~ 50/60 Hz	
	Optional 2		220 - 240 V 3 ~ 50/60 Hz	
	Optional 3			
Consumption data	Electricity (kW/h Standard power)	/	/	/
	Gas G20 (Standard power m ³ /h)	1.7	1.7	4.7
	Gas G31 (Standard power kg/h)	0.76	0.76	1.8
	Indirect steam (kg/h)	30	30	61,5
	Cycle length Electric ÷ Gas ÷ Steam (min)	/	/	/
Controls	G400 Control	●	●	●
Payment system	Electromechanical coin meter	+	+	○
	Electronic coin meter	+	+	○
	Ready for central payment system	+	+	○







* The nominal load capacity was calculated in accordance with ISO 9398 which provides for the loading of tumble dryers the terry cotton fabric weighing 420 g/m² and measuring 60 cm x 90 cm while traditional bed linen have average of 100 ÷ 120 gr/m² : deeply easier and faster to be dried, then. The Data are referred to the machine loaded with laundry of washed and spun fabric with a maximum residual moisture of 50%



SMALL PRO

Models GH - GDC - GDR

standard = ● optional = +
not available = ○ data not available = /

							
		GH10	GH10C	GDC201	GDC201C	GDR201	GDR201W
Capacity	Drum volume (liters) ÷ Diameter (mm) ÷ Depth (mm)	96.8 ÷ 550 ÷ 400	96.8 ÷ 550 ÷ 400	198 ÷ 655 ÷ 550	198 ÷ 655 ÷ 550	198 ÷ 655 ÷ 550	198 ÷ 655 ÷ 550
	Kg load capacity (ratio 1:10 ÷ 1:9)	9.68 ÷ 10.75	9.68 ÷ 10.75	9.9	9.9	9.9	9.9
Spin	R.p.m.	1200	1200				
	G factor	440	440				
	Noise (dB)	<65	<65				
Rotation	R.p.m.			/	/	/	/
	Noise (dB)			<52	<52	<52	<52
Dimension	Width (mm)	683	683	683	683	683	683
	Depth (mm)	704	704	711	711	711	711
	Height (mm)	1027	1126	1027	1126	1092	1092
	Door diameter (mm)	393.7	393.7				
Packing dimension	Width (mm)	737	737	737	737	737	737
	Depth (mm)	832	832	832	832	832	832
	Height (mm)	1276	1375	1276	1375	1276	1276
Weight	Net (kg)	122	122	68	74	61	61
	Gross (kg)	132	132	73	79	66	66
Heating alternative	Supplied with hot water only	●	●				
	Electric standard (kW)	4.8	4.8	5.35	5.35	5.35	5.35
	Electric alternative (kW)	2.4	2.4	○	○	○	○
	Electric alternative 460 Vac (kW)			○	○	○	○
	Direct steam (kPa)	○	○				
	Indirect steam (kPa)	○	○	○	○	○	○
	Bi-power direct steam/electric	○	○				
	Gas power standard (kW)			7.3	7.3	○	7.3
Gas alternative power (kW)			○	○	○	○	
Motor	Electronic control	●	●				
	Power (kW)	0.67	0.67				
Drum motor	Frequency control (V models)			0.25	0.25	0.25	0.25
Voltage supply	Standard			380 - 415 V 3 N ~ 50/60 Hz	380 - 415 V 3 N ~ 50/60 Hz	380 - 415 V 3 N ~ 50/60 Hz	380 - 415 V 3 N ~ 50/60 Hz
	Optional 1			220 - 240 V 3 ~ 50/60 Hz	220 - 240 V 3 ~ 50/60 Hz	220 - 240 V 3 ~ 50/60 Hz	220 - 240 V 3 ~ 50/60 Hz
	Optional 2			220 - 240 V 1 ~ 50/60 Hz	220 - 240 V 1 ~ 50/60 Hz	220 - 240 V 1 ~ 50/60 Hz	220 - 240 V 1 ~ 50/60 Hz
Consumption data	Electricity (kW/h Standard power)			/	/	/	/
	Gas G20 (Standard power m ³ /h)			/	/	/	/
	Gas G31 (Standard power kg/h)			/	/	/	/
	Indirect steam (kg/h)			/	/	/	/
	Cycle length Electric ÷ Gas ÷ Steam (min)			/	/	/	/
Controls	Small PRO control	●	●	●	●	●	●
Water drain	Electric water drain	1"	1"				
	Recovery electric water drain	2"	2"				
Chemical supply	Soap hopper	●	●				
	Ready for liquid soap supply	+	+				
	Automatic soap pumps filling	+	+				
Water pipes supply	Hot water, cold water	●	●				
Payment system	Electromechanical coin meter	○	+	○	+	○	○
	Electronic coin meter	○	+	○	+	○	○
	Central payment system	+	+	+	+	○	○

Models GHD - GDD

standard = ● optional = +
not available = ○ data not available = /



GHD10



GHD10C

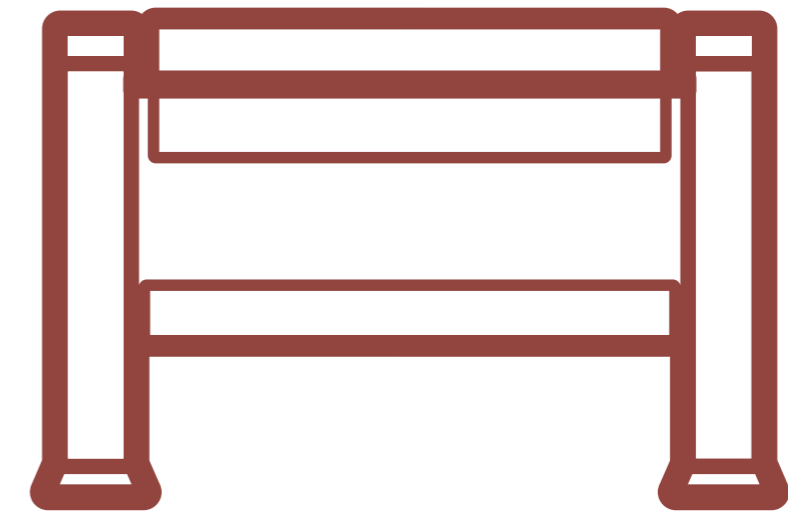


GDD201



GDD201C






		GHD10	GHD10C	GDD201	GDD201C
Capacity	Drum volume (liters) ÷ Diameter (mm) ÷ Depth (mm)	96.8 ÷ 550 ÷ 400	198 ÷ 655 ÷ 550	96.8 ÷ 550 ÷ 400	198 ÷ 655 ÷ 550
	Kg load capacity (ratio 1:10 ÷ 1:9)	9.68 ÷ 10.75	9.9	10.5 ÷ 11.6	9.9
Spin	R.p.m.	1200		760	
	G factor	440		200	
	Noise (dB)	<65		<65	
Rotation	R.p.m.	/	/	/	/
	Noise (dB)	<52	<52	<52	<52
Dimension	Width (mm)	683	683	683	683
	Depth (mm)	704	704	737	737
	Height (mm)	1986	1986	1986	1986
	Door diameter (mm)	393.7	393.7		
Packing dimension	Width (mm)	737	737	737	737
	Depth (mm)	832	832	832	832
	Height (mm)	2152	2152	2152	2152
Weight	Net (kg)	177	177	120 E / 125 G	120 E / 125 G
	Gross (kg)	193	193	127 E / 132 G	127 E / 132 G
Heating alternative	Supplied with hot water only	●	●		
	Electric standard (kW)	6	5.35	9	5.35 x 2
	Electric alternative (kW)	9		6	○
	Electric alternative 460 Vac (kW)				○
	Indirect steam (kPa)				○
	Gas power standard (kW)		7.3		7.3 x 2
	Gas alternative power (kW)				○
Motor	Electronic control	●	●		
	Power (kW)	0.5		0.8	
Drum motor	Frequency control (V models)		0.67 ÷ 0.25		0.25 x 2
Tensione di alimentazione	Standard		380 - 415 V 3 N ~ 50/60 Hz		380 - 415 V 3 N ~ 50/60 Hz
	Optional 1		220 - 230 V 3 ~ 50/60 Hz		220 - 230 V 3 ~ 50/60 Hz
	Optional 2		220 - 230 V 1 ~ 50/60 Hz		220 - 230 V 1 ~ 50/60 Hz
Consumption data	Electricity (kW/h Standard power)			/	/
	Gas G20 (Standard power m³/h)			/	/
	Gas G31 (Standard power kg/h)			/	/
	Indirect steam (kg/h)			/	/
	Cycle length Electric ÷ Gas ÷ Steam (min)			/	/
Controls	Small PRO control	●	●	●	●
Water drain	Electric water drain	2"	2"		
	Recovery electric water drain	/	/		
Chemical supply	Soap hopper	●	●		
	Ready for liquid soap supply	●	●		
	Automatic soap pumps filling	+	+		
Water pipes supply	Hot water, cold water	●	●		
Payment system	Electromechanical coin meter	○	+	○	+
	Electronic coin meter	○	+	○	+
	Ready for central payment system	+	+	+	+



ROLLER IRONERS







Models S

standard = ● optional = +
not available = ○ data not available = /

						
		S 80	S 100/18EM	S 120/18EM	S 100/25	S 120/25
Capacity at U.R.%	kg/h					
	10 ÷ 15 %	16	20	25	30	35
	20 ÷ 25 %	○	○	○	○	○
	35 ÷ 40 %	○	○	○	○	○
	40 ÷ 45 %	○	○	○	○	○
Rotation	Speed (mt/min)	2.1	2.1	2.1	3.9	3.9
	Noise (dB)	45	45	45	55	55
Dimensions	Width (mm)	1000	1150	1350	1400	1600
	Depth (mm)	360	400	400	420	420
	Height (mm)	470	940	940	1005	1005
Packing dimension	Width (mm)	1088	1220	1420	1480	1680
	Depth (mm)	500	470	470	500	500
	Height (mm)	680	1080	1080	1150	1150
Weight	Net (kg)	52	72	82	110	118
	Gross (kg)	71	80	93	119	130
Heating alternative	Electric standard (kW)	2	3.4	4	5	6
	Electric alternative (kW)	○	○	○	○	○
	Electric alternative (kW)	○	○	○	○	○
	Indirect steam (kPa)	○	○	○	○	○
Cylinder motor	Speed control	○	○	○	+	+
	Power (kW)	0.05	0.05	0.05	0.18	0.18
Fan Motor	Frequency control	○	○	○	+	+
	Power (kW)	○	○	○	+	+
Voltage supply	Standard	380-415V 3-50 ÷ 60Hz	380 - 415 V 3N - 50 ÷ 60 Hz		380 - 415 V 3 ~ 50 Hz	
	Optional 1	220-240V 3-50 ÷ 60Hz	220 - 240 V 3 - 50 ÷ 60 Hz		220 - 240 V 3 ~ 50 Hz	
	Optional 2	220-240V 1~50 ÷ 60Hz	220 - 240 V 1 ~ 50 ÷ 60 Hz		220 - 240 V 1 ~ 50 Hz	
Consumption data	Electricity (kW/h Standard power)	1.2	2	2.4	3	3.6
	Gas G20 (Standard power m ³ /h)	○	○	○	○	○
Controls	ST18 Control	●	●	●	○	○
	ST23 Control	○	○	○	●	●
	ST46 Control	○	○	○	○	○
Payment system	Electromechanical coin meter	○	○	○	+	+
	Electronic coin meter	○	○	○	+	+
	Ready for central payment system	○	○	○	+	+

Models S

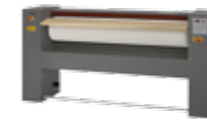
standard = ● optional = +
not available = ○ data not available = /

							
		S 140/25	S 140/25V - AV	S 140/25AVL	S 160/30	S 160/30AV	S 160/30AVL
Capacity at U.R.%	kg/h						
	10 ÷ 15 %	40	40	40	50	32 ÷ 50	32 ÷ 50
	20 ÷ 25 %	○	25 ÷ 30	25 ÷ 30	○	26 ÷ 37	26 ÷ 37
	35 ÷ 40 %	○	○	12	○	○	○
	40 ÷ 45 %	○	○	○	○	○	20 ÷ 25
Rotation	Speed (mt/min)	3.9	2 ÷ 4	2 ÷ 4	3.9	2 ÷ 4	2 ÷ 4
	Noise (dB)	55	60	60	45	50	50
Dimensions	Width (mm)	1800	1800	1800	2200	2200	2200
	Depth (mm)	420	420	420	500	500	500
	Height (mm)	1005	1005	1005	1100	1100	1100
Packing dimension	Width (mm)	1880	1880	1880	2280	2280	2280
	Depth (mm)	500	500	500	610	610	610
	Height (mm)	1150	1150	1150	1300	1300	1300
Weight	Net (kg)	126	130	135	257	262	262
	Gross (kg)	145	149	154	295	300	300
Heating alternative	Electric standard (kW)	7,2	8.4	8.4	13.2	13.2	13.2
	Electric alternative (kW)	○	○	○	○	○	○
	Electric alternative (kW)	○	○	○	○	○	○
	Indirect steam (kPa)	○	○	○	1000 ÷ 1200	1000 ÷ 1200	1000 ÷ 1200
Cylinder motor	Speed control	+	●	●	○	●	●
	Power (kW)	0.18	0.18	0.18	0.37 ÷ 0.18	0.37 ÷ 0.18	0.37 ÷ 0.18
Fan Motor	Frequency control	○	○	○	○	○	○
	Power (kW)	○	0.035 (AV only)	0.035	○	0.12	0.12
Voltage supply	Standard		380 - 415 V 3 ~ 50 Hz			380 - 415 V 3 ~ 50 Hz	
	Optional 1		220 - 240 V 3 ~ 50 Hz			220 - 240 V 3 ~ 50 Hz	
	Optional 2		220 - 240 V 1 ~ 50 Hz		+	+	+
Consumption data	Electricity (kW/h Standard power)	4.2	5	5	8	8	8
	Indirect steam (kg/h)	○	○	○	35	35	35
Controls	ST18 Control	○	○	○	○	○	○
	ST23 Control	●	●	●	●	●	●
	ST46 Control	○	○	○	○	○	○
Payment system	Electromechanical coin meter	+	+	+	+	+	+
	Electronic coin meter	+	+	+	+	+	+
	Ready for central payment system	+	+	+	+	+	+

Models S

standard = ● optional = +
not available = ○ data not available = /

Capacity at U.R.%	kg/h
	10 ÷ 15 %
	20 ÷ 25 %
	35 ÷ 40 %
	40 ÷ 45 %
Rotation	Speed (mt/min)
	Noise (dB)
Dimensions	Width (mm)
	Depth (mm)
	Height (mm)
Packing dimension	Width (mm)
	Depth (mm)
	Height (mm)
Weight	Net (kg)
	Gross (kg)
Heating alternative	Electric standard (kW)
	Electric alternative (kW)
	Electric alternative (kW)
	Indirect steam (kPa)
Cylinder motor	Speed control
	Power (kW)
Fan Motor	Frequency control
	Power (kW)
Voltage supply	Standard
	Optional 1
	Optional 2
Consumption data	Electricity (kW/h Standard power)
	Indirect steam (kg/h)
Controls	ST18 Control
	ST23 Control
	ST46 Control
Payment system	Electromechanical coin meter
	Electronic coin meter
	Ready for central payment system



S 200/30AV



S 200/30AVL



S 250/40E÷V



S 320/40E÷V

52 ÷ 79	52 ÷ 79	○	○
38 ÷ 55	38 ÷ 55	○	○
○	○	○	○
○	25 ÷ 32	E 55 ÷ V 85	E 70 ÷ V 85
2 ÷ 4	2 ÷ 4	1.8 ÷ 4.4	1.8 ÷ 4.4
50	50	50	50
2600	2600	3415	4115
500	500	940	940
1100	1100	1202	1202
2690	2690	3530	4230
610	610	850	850
1300	1300	1480	1480
294	294	663	760
350	350	748	850
16.8	16.8	37.2	48.6
○	○	○	○
○	○	○	○
1000 ÷ 1200	1000 ÷ 1200	1200	1200
●	●	●	●
0.55	0.55	0.92	0.92
○	○	●	●
0.12	0.12	0.18	0.18
	380 - 415 V 3 ~ 50 Hz		380 - 415 V 3 ~ 50 Hz
	220 - 240 V 3 ~ 50 Hz		220 - 240 V 3 ~ 50 Hz
+	+	+	+
10	10	22	29
40	40	60 ÷ 70	60 ÷ 70
○	○	○	○
●	●	○	○
○	○	●	●
+	+	○	○
+	+	○	○
+	+	○	○









DRYING IRONERS

Models C

standard = ●
not available = ○

optional = +
data not available = /







							
		C140/32	C160/32	C200/32	C200/51	C260/51	C330/51
Capacity	kg/h	10 ÷ 20	20 ÷ 30	30 ÷ 40	50 ÷ 70	60 ÷ 80	80 ÷ 120
Hourly evaporation	l/h	7 ÷ 14	14 ÷ 21	21 ÷ 28	35 ÷ 49	42 ÷ 56	56 ÷ 84
Rotation	Speed (mt/min)	1 ÷ 6.5	1 ÷ 6.5	1 ÷ 6.5	1 ÷ 8	1 ÷ 8	1 ÷ 8
	Noise (dB) (* = On gas models)	60	60	63	60 (65*)	65	65
Dimensions	Width (mm)	1942	2192	2542	2810	3410	4110
	Depth (mm)	660	660	660	835	835	835
	Height (mm)	1112	1112	1112	1189	1189	1189
Packing dimension	Width (mm)	2340	2340	2740	3010	3610	4310
	Depth (mm)	770	770	770	1150	1150	1150
	Height (mm)	1400	1400	1400	1500	1500	1500
Weight	Net (kg)	305	355	435	925	1200	1475
	Gross (kg)	335	375	455	985	1270	1555
Heating alternative	Electric standard (kW)	12	16	21	31.5	40.5	54
	Electric alternative (kW)	○	○	○	○	○	○
	Electric alternative (kW)	○	○	○	○	○	○
	Indirect steam (kPa)	○	○	○	1000	1000	1000
	Gas power standard (kW)	14	22.5	30	40	55	69
	Gas alternative power (kW)	○	○	○	○	○	○
	Gas alternative power (kW)	○	○	○	○	○	○
Roll motor	Speed control	●	●	●	●	●	●
	Power (kW)	0.37	0.37	0.37	0.62	0.87	0.87
Fan Motor	Frequency control	○	○	○	○	○	○
	Power (kW)	○	○	○	○	○	○
Voltage supply	Standard		380 - 415 V 3 ~ 50 Hz			380 - 415 V 3 ~ 50 Hz	
	Optional 1		220 - 240 V 3 ~ 50 Hz			220 - 240 V 3 ~ 50 Hz	
	Optional 2		+			+	
Consumption data	Electricity (kW/h Standard power)	/	/	/	/	/	/
	Gas G20 (Standard power m ³ /h)	1.5	2.4	3.2	4.2	5.8	7.3
	Gas G30 (Standard power kg/h)	1.1	1.7	2.3	31	4.3	5.6
	Indirect steam (kg/h)	○	○	○	50	67	85
Controls	ST18 Control	○	○	○	○	○	○
	ST23 Control	●	●	●	●	●	●
	ST46 Control	○	○	○	○	○	○
Payment system	Electromechanical coin meter	○	○	○	○	○	○
	Electronic coin meter	○	○	○	○	○	○
	Ready for central payment system	○	○	○	○	○	○



ACCESSORIES







Accessories

standard = ● optional = +
not available = ○ data not available = /

							
		021	050	030	030 C	2300	2480
Dimensions	Width (mm)	1600	1570	1270	1270	1400	1400
	Depth (mm)	500	760	490	430	1430	1130
	Height (mm)	950	900	1660	1660	1420	1420
Packing dimension	Width (mm)	1660	1660	1460	1460	1420	1420
	Depth (mm)	550	860	590	590	1150	1150
	Height (mm)	1110	1060	1060	1060	1440	1440
Weight	Net (kg)	96	116	92	51	300	330
	Gross (kg)	115	138	113	72	350	380
Heating	Electric boiler (kW)	4	4	/	/	9 ÷ 12	9 ÷ 12
	Electric iron (kW)	0.8	0.8	/	/	○	○
	Electric table (kW)	1	1.5	/	/	○	○
	Indirect steam (kPa)	400 ÷ 600	400 ÷ 600	400 ÷ 600	400 ÷ 600	○	○
	Gas power standard (kW)	○	○	○	○	○	○
Air compressor motor	Power (kW)	○	○	2HP	2HP	○	○
Fan Motor	Power (kW)	0.37	0.37	0.30	0.30	0.37	0.37
	Noise (dB)	66	66	<75	<75	<75	<75
Voltage supply	Standard			380 - 415 V 3 ~ 50 Hz		380 - 415 V 3 ~ 50 Hz	
	Optional 1			220 - 240 V 3 ~ 50 Hz		220 - 240 V 3 ~ 50 Hz	
	Optional 2			220 - 240 V 1 ~ 50 Hz		○	○
Consumption data	Electricity (kW/h Standard power)	6.1	6.6	2	0.5	9/12	9/12
	Water (litres/h)	○	○	○	○	15	15
	Intake air (m ³ /h)	○	○	○	200	+	+
	Compressed air (m ³ /h)	○	○	○	○	○	+
	Direct steam (kg/h)	/	/	/	/	20	20
Payment system	Electromechanical coin meter	+	+	○	○	○	○
	Electronic coin meter	+	+	○	○	○	○
	Ready for central payment system	+	+	○	○	○	○

Accessories

standard = ● optional = +
not available = ○ data not available = /

							
		040	042	043	2130	2131	COMBI
Dimensions	Width (mm)	700	1350	1350	1080	1080	3180
	Depth (mm)	1060	600	600	1725	1725	1000
	Height (mm)	1600	1720	1720	1830	1830	2130
Packing dimension	Width (mm)	780	1420	1420	1580	1580	1880
	Depth (mm)	1180	620	620	880	880	1090
	Height (mm)	2050	1890	1890	1900	1900	1530
Weight	Net (kg)	76	133	91	290	290	330
	Gross (kg)	100	161	119	334	334	350
Heating	Electric boiler (kW)	○	9	○	12.8	+	7.5
	Electric iron (kW)	○	○	○	○	○	0.8
	Electric table (kW)	○	○	○	○	○	0.5
	Indirect steam (kPa)	○	○	400 ÷ 600	○	400 ÷ 600	500
	Gas power standard (kW)	○	○	○	○	○	○
Air compressor motor	Power (kW)	○	0.5	○	○	○	○
Fan Motor	Frequency control			○	○	○	○
	Power (kW)	0.55	0.75	0.75	1.64	1.64	/
	Noise (dB)	<75	<75				
Voltage supply	Standard		380 - 415 V 3 ~ 50 Hz			380 - 415 V 3 ~ 50 Hz	
	Optional 1		220 - 240 V 3 ~ 50 Hz			220 - 240 V 3 ~ 50 Hz	
	Optional 2	○	○	○	○	○	
Consumption data	Electricity (kW/h Standard power)	1	0.5	○	29	22	/
	Water (litres/h)	+	10	○	4.75	3.7	12
	Intake air (litres/min)	+	50	○	○	○	/
	Compressed air (litres/min)	20/40	+	50	80/100	○	○
	Steam (kg/h)	15	+	15	60/70	60/70	12
Payment system	Electromechanical coin meter	○	○	○	○	○	○
	Electronic coin meter	○	○	○	○	○	○
	Ready for central payment system	○	○	○	○	○	○

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