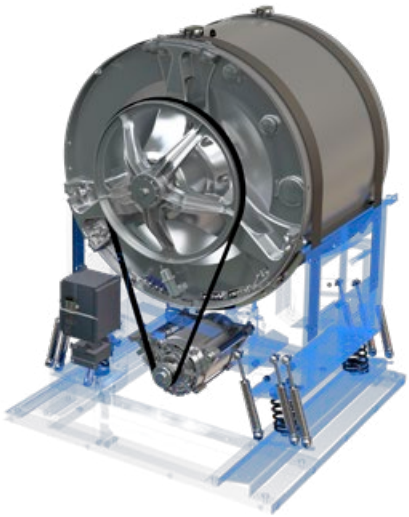
HS SERIES

High-speed washer
Soft-mount structure



Robustness, durability and profitability
Robust, profitable design . Made using the finest materials to ensure long life and fast payback.

Intensive washing and care for linen
The Care Touch system and advanced controls ensure meticulous care of linen. High quality finishes for linen, prolonging items' life by caring for fibres.

A control to meet every need
Choose from a wide range of fully-equipped controls to meet every need

- **Inteli** Powerful, flexible and easy to use, to ensure the best results from washing and meet every customer's needs. Up to 99 programmes with unlimited phases and 12 dosing signals.
- **Coin** for vended laundries, 4 fully configurable programmes.
- **Profit Plus** for vended laundries, 4 fully configurable programmes plus 3 extra options to boost revenue.

High spin capacity. Save on drying.
HS washing machines feature a powerful spin G force which is kept up throughout the spin phase.
The residual humidity level in linen is minimised, cutting heat energy costs in washing and reducing drying times by up to 50%.

Wet Cleaning Ready
The versatility of the controls and the large number of features enable HS models to adapt washing cycle settings to Wet Cleaning processes.

Aqua Fall
Water consumption is minimised thanks to the design of the perforated blades in the drum, creating a cascade effect. More washing action with less water, making it possible to shorten cycle time and save water.

Plug and Play
No anchoring needed thanks to soft-mount technology.

Aqua Mixer
High-precision water temperature control system (+/- 1ºC) throughout the cycle. In washing machines with internal heating the temperature can be maintained. Excellent for the most demanding processes, such as disinfection.

Smart Load (Inteli Control)
Automatic weight detection for automatic adjustment of water, energy and chemicals.

sapphire Ready

- Online laundry management platform to monitor and control Girbau machines remotely.
- Allows you to cut laundry costs and boost your business.
- To find out more visit: sapphire.girbau.com

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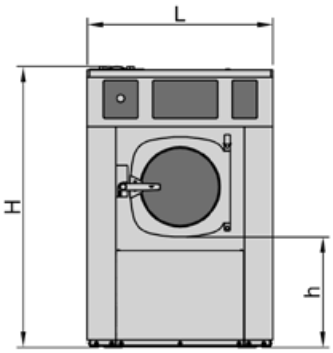
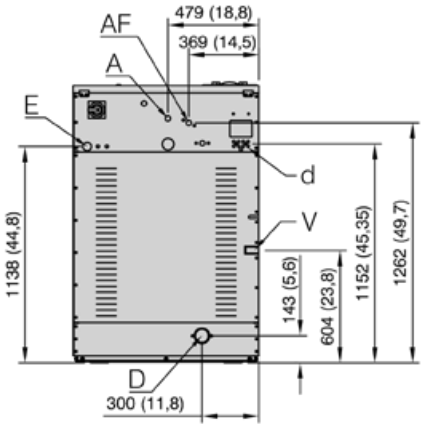
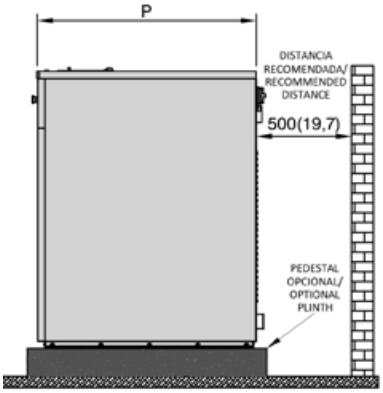
HS6032

Dry linen capacity 1/9		kg (lb)	36 (78.3)
Dry linen capacity 1/10		kg (lb)	32 (70.5)
Drum Volume		dm3 (cu ft)	320 (11.3)
Drum diameter		mm (in)	825 (32.5)
Drum length		mm (in)	598 (23.5)
Static force transmitted		kg (lb)	839 (1,849.7)
Dynamic force transmitted		kg (lb)	187 (412.3)
Frequency of the dynamic force		Hz	15.5
Kinetic energy		N·m	80,350
Sound level		dbA	<70
Machine dimensions			
(L) Width		mm (in)	1,053 (41.4)
(P) Depth		mm (in)	1,294 (50.9)
(H) Height		mm (in)	1,500 (59.1)
Weight		kg (lb)	680 (1,499)
Diameter of loading opening		mm (in)	426 (16.8)
(h) Height from door base to floor		mm (in)	600 (23.6)
Dimensions with packaging			
Width		mm (in)	1,075 (42.3)
Depth		mm (in)	1,320 (52)
Height		mm (in)	1,657 (65.2)
Weight		kg (lb)	718 (1,582.9)
Motor power capacity			3 Ph
Washing		kVA	1.2
Spinning		kVA	1.9
Speeds			
Washing		rpm	42
Spinning		rpm	930
G Force			400
CONNECTIONS			
(A) Hot water			
Connection Ø		in	3/4
Recommended pressure		bar (psi)	0.5-6 (7-87)
Flow rate		l/min(USgal/min)	60 (16)
Maximum temperature		°C (°F)	80
(D) Drain			
Gravity drain Ø		in	3
Flow rate		l/min(USgal/min)	130 (34)
(V) Steam			
Connection Ø		in	1/2
Recommended pressure		bar (psi)	6 (87)
Flow rate Ø		kg/h (lb/h)	80 (176)
(d) External dosing			
Connection Ø		in	3/8
(E) Electricity			
Electric heated			
Nominal voltage	**Hz**	**Heating power kW**	**Total power kW**	**Switch A**
200-240V	50/60Hz 3ph	19.5	20.7	63
380-415V	50/60Hz 3ph	19.4	20.6	40
Steam heating or without heating				
200-240V	50/60Hz 3ph	-	1.9	16
380-480V	50/60Hz 3ph	-	1.9	8

*Specifications subject to change without prior notice or obligation