

## RMG SERIES

Medium-high speed washer  
Hard-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

- **Logi PRO:** up to 25 programmes / 11 phases, with 6 selectable water levels and 4 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.

### 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.

### Aqua Mixer

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



- 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](https://sapphire.girbau.com)



|                                |              |               |
|--------------------------------|--------------|---------------|
| Dry linen capacity 1/9         | kg 1/9 (lb)  | 25 (55)       |
| Dry linen capacity 1/10        | kg 1/10 (lb) | 22.5 (49.7)   |
| Drum Volume                    | dm3 (cu ft)  | 225.6 (8)     |
| Drum diameter                  | mm (in)      | 700 (27.6)    |
| Drum length                    | mm (in)      | 586 (23.1)    |
| Static force transmitted       | kg (lb)      | 477 (1.052)   |
| Dynamic force transmitted      | kg (lb)      | 1,128 (2,487) |
| Frequency of the dynamic force | Hz           | 11.9          |
| Kinetic energy                 | N*m          | 34,500        |
| Sound level                    | dbA          | 70            |

## Machine dimensions

|                                    |         |               |
|------------------------------------|---------|---------------|
| (L)Width                           | mm (in) | 870 (34.3)    |
| (p)Depth                           | mm (in) | 1,139 (44.8)  |
| (H)Height                          | mm (in) | 1,424 (856.1) |
| Weight                             | kg (lb) | 336 (740)     |
| Loading opening                    | mm (in) | 426 (16.8)    |
| (h) Height from door base to floor | mm (in) | 500 (19.7)    |

## Crated dimensions

|        |         |              |
|--------|---------|--------------|
| Width  | mm (in) | 897 (35.3)   |
| Depth  | mm (in) | 1,170 (46.1) |
| Height | mm (in) | 1,565 (61.6) |
| Weight | kg (lb) | 366 (806)    |

## Motor power

|          |     |      |
|----------|-----|------|
| Washing  | kVA | 0.85 |
| Spinning | kVA | 1.05 |

## Speeds

|          |        |     |
|----------|--------|-----|
| Washing  | r.p.m. | 44  |
| Spinning | r.p.m. | 715 |
| Gforce   |        | 200 |

## CONNECTIONS

### (AF) Agua fría-Cold water (A) Hot Water

|                      |                  |              |
|----------------------|------------------|--------------|
| Connection ø         | in               | 3/4          |
| Recommended pressure | bar (psi)        | 0.5-6 (7-87) |
| Flow (4 bar)         | l/min(USgal/min) | 60 (16)      |
| Maximum temperature  | °C (°F)          | 80 (176)     |

### (D) Drainage

|                    |                  |            |
|--------------------|------------------|------------|
| Gravity drainage ø | in               | 3          |
| Flow               | l/min(USgal/min) | 130 (34.3) |

### (V) Steam

|                      |             |             |
|----------------------|-------------|-------------|
| Connection ø         | in          | 1/2         |
| Recommended pressure | bar (psi)   | 2-6 (29-87) |
| Flow                 | kg/h (lb/h) | 80 (176)    |

### (d) External dosing

|              |    |     |
|--------------|----|-----|
| Connection ø | in | 3/8 |
|--------------|----|-----|

### (E) Electricity

#### Electric heated

| Main voltage | Hz          | Heating power kW | Total power kW | Fuse A  |
|--------------|-------------|------------------|----------------|---------|
| 200-240V     | 50/60Hz 3ph | 12 / 19.5        | 12.9/ 20.4     | 40 / 63 |
| 380-415V     | 50/60Hz 3ph | 12 / 19.5        | 12.8/ 20.3     | 25 / 40 |

#### Steam or non heated

|          |             |   |      |    |
|----------|-------------|---|------|----|
| 200-240V | 50/60Hz 1ph | - | 1.05 | 10 |
|----------|-------------|---|------|----|

\*Specifications subject to change without notice or obligation

