



## *Bravilor Bonamat catalogue*



The taste of quality worldwide



Espresso machines | Machines for instant ingredients | Liquid machines | Fresh brew machines



Quick filter machines | Table-top machines | Thermal brewers



Round filter machines | Hot water machines | Milk heaters

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## Esprecious

Fully automatic bean-to-cup machine delivering espresso, coffee, and other hot beverages. With connection for mains water supply 3/4 inch. Fitted with touchscreen, one or two bean grinders, double dispense function, stainless steel brewer, separate hot water outlet, drip-tray, automatic descaling indicator and rinsing programme.



### Esprecious 11L

With 1 grinder, 1 bean canister and 1 canister for instant ingredients. Range of hot beverages dependent on the choice of instant ingredient. Fresh milk supply through FreshMilk unit only.

**Please note: FreshMilk unit needs to be ordered separately.**

Canister capacity	1x1.4 kg / 1x3.2 litres	Tap height coffee	60-130 mm
Throughput per hour		Tap height hot water	135 mm
Espresso	120-150 cups (2x40 cc)	Water pressure	min. 2 bar
Coffee	80-100 cups (2x125 cc)	Water supply	Yes
Instant	240 cups (30 litres)	Water drainage	Yes

<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Colour</b>	<b>Article number</b>
230V~ 50/60Hz 2250W	330x570x660 mm	Stainless dark	8.035.090.31001

Esprecious 11L  
FreshMilk milk foamer

**Together: Esprecious 11L + FreshMilk milk foamer**

**Set**



### Esprecious 21L

With 2 grinders, 1 divided bean canister and 1 canister for instant ingredients. Range of hot beverages dependent on the choice of instant ingredient. Fresh milk supply through FreshMilk unit only.

**Please note: FreshMilk unit needs to be ordered separately.**

Canister capacity	2x0.7 kg / 1x3.2 litres	Tap height coffee	60-130 mm
Throughput per hour		Tap height hot water	135 mm
Espresso	120-150 cups (2x40 cc)	Water pressure	min. 2 bar
Coffee	80-100 cups (2x125 cc)	Water supply	Yes
Instant	240 cups (30 litres)	Water drainage	Yes

<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Colour</b>	<b>Article number</b>
230V~ 50/60Hz 2250W	330x570x660 mm	Stainless dark	8.035.110.31001

Esprecious 21L  
FreshMilk milk foamer

**Together: Esprecious 21L + FreshMilk milk foamer**

**Set**



### FreshMilk milk foamer

Unit for fresh milk supply. Developed to operate with Esprecious. All milk related hot beverages are prepared with fresh milk. Cooling system keeps milk cartons at a constant temperature.

**Please note: FreshMilk does not operate as standalone unit.**

Please note: Site water pressure must be above 2 bar when both the Esprecious and FreshMilk unit are operating at the same time. Sites with low water pressure or an operating pressure below 2 bar should contact our technical department prior to placing an order.

Capacity	6x1 litre	Water pressure	min. 2 bar
Throughput per hour		Water supply	Yes
Milk	190 cups (23 litres)		

<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Colour</b>	<b>Article number</b>
230V~ 50/60Hz 1650W	240x460x630 mm	Stainless dark	8.060.300.31001

**Esprecious 11**

With 1 grinder, 1 bean canister and 1 canister for instant ingredients. Range of hot beverages dependent on the choice of instant ingredient.

Canister capacity	1x1.4 kg / 1x3.2 litres	Tap height coffee	60-130 mm
Throughput per hour		Tap height hot water	135 mm
Espresso	120-150 cups (2x40 cc)	Water pressure	min. 1 bar
Coffee	80-100 cups (2x125 cc)	Water supply	Yes
Instant	30 litres (240 cups)		

<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Colour</b>	<b>Article number</b>
230V~ 50/60Hz 2250W	330x570x660 mm	Stainless dark	8.035.130.31001



**Esprecious 12**

With 1 grinder, 1 bean canister and 2 canisters for instant ingredients. Range of hot beverages dependent on the choice of instant ingredients.

Canister capacity	1x1.4 kg / 2x1.3 litres	Tap height coffee	60-130 mm
Throughput per hour		Tap height hot water	135 mm
Espresso	120-150 cups (2x40 cc)	Water pressure	min. 1 bar
Coffee	80-100 cups (2x125 cc)	Water supply	Yes
Instant	30 litres (240 cups)		

<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Colour</b>	<b>Article number</b>
230V~ 50/60Hz 2250W	330x570x660 mm	Stainless dark	8.035.150.31001



**Esprecious 22**

With 2 grinders, 1 divided bean canister and 2 canisters for instant ingredients. Range of hot beverages dependent on the choice of instant ingredients.

Canister capacity	2x0.7 kg / 2x1.3 litres	Tap height coffee	60-130 mm
Throughput per hour		Tap height hot water	135 mm
Espresso	120-150 cups (2x40 cc)	Water pressure	min. 1 bar
Coffee	80-100 cups (2x125 cc)	Water supply	Yes
Instant	30 litres (240 cups)		

<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Colour</b>	<b>Article number</b>
230V~ 50/60Hz 2250W	330x570x660 mm	Stainless dark	8.035.160.31001



**WHK**

Cup heater for approx. 120 espresso cups.

**WHK**

Made of stainless steel.

<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Colour</b>	<b>Article number</b>
230V~ 50/60Hz 85W	349x400x542 mm	Stainless dark	8.040.040.32002



## Sego

Fully automatic bean-to-cup machine delivering espresso, coffee, hot water and other hot beverages. With connection for mains water supply 3/4 inch. Fitted with touchscreen, grinder, rotation brewer, drip-tray, automatic descaling indicator, cleaning and rinsing programme.



### Sego 12

With 1 grinder, 1 bean canister and 2 canisters for instant ingredients. Range of hot beverages dependent on the choice of instant ingredients.

Canister capacity	1x1.2 kg / 2x1.3 litres	Water pressure	min. 1 bar
Throughput per hour		Tap height	106 mm
Espresso	120-150 cups (40 cc)		
Coffee	80-100 cups (125 cc)		
Instant	240 cups (30 litres)		

<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Colour</b>	<b>Article number</b>
230V~ 50/60Hz 2250W	310x464x588 mm	Stainless dark	8.036.010.31001

### Pump set

For Sego. For use at locations where mains water supply is not available. To be used in combination with bottled water. Connection hose and electrical wiring included. Without flask-empty signal.



<b>Article number</b>
7.270.701.101

## Accessories

### Extension set for bean canister

For Esprecious. Set containing extension for canister and lids (for both canister and machine) to increase the capacity of the bean canister. Double (divided) version for 2 kinds of beans. Raises the machine with 13 cm. Note: This extension set does not increase instant ingredient capacity.



	<b>Article number</b>
Single - 1x2.4 kg	7.270.609.101
Double - 2x1.2 kg	7.270.610.101

### Cabinet

With removable shelf. Combine with top plate (7.231.117.101) to fit the Esprecious.



<b>Dimensions (wxdxh)</b>	<b>Colour</b>	<b>Article number</b>
320x435x840 mm	Black	7.231.110.101

### Top plate

To be used in combination with cabinet (7.231.110.101) to fit the Esprecious. With cut out for waste chute.



<b>Colour</b>	<b>Article number</b>
Black	7.231.117.101

**Waste chute**

For Esprecious.

<b>Colour</b>	<b>Article number</b>
Black	7.290.107.101

**Waste bin**

For Esprecious.

<b>Dimensions (wxdxh)</b>	<b>Colour</b>	<b>Article number</b>
270x395x315 mm	Black	7.231.116.101

**Waste bin**

For Segò.

<b>Colour</b>	<b>Article number</b>
Black	7.270.619.101

**7 litre milk container**

For FreshMilk. Transparent milk container. Volume 7 litres. Suitable for high demand.

<b>Article number</b>
7.270.614.101

**Conversion kit**Conversion kit for Esprecious (as standard) to create Esprecious L with fresh milk supply. Only operates with stainless dark model (available since 07-2017). **Please note: FreshMilk unit needs to be ordered separately.**

<b>Article number</b>
7.270.612.101

**Conversion set lock**

Set for Esprecious. Lock is at the left side of the Esprecious as standard. With this set you can change the positioning to the front.

<b>Article number</b>
7.270.613.101



## Solo

Automatic machine for instant ingredients. With connection for mains water supply  $\frac{3}{4}$  inch. Fitted with plastic drip-tray and rinsing programme.



### Solo

With 1 canister. For hot chocolate.

Canister capacity	3.2 litres	Tap height	120 mm
Throughput per hour	20 litres (160 cups)	Water pressure	min. 1 bar
Dispense time	11 sec. per cup	Water supply	Yes
<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Colour</b>	<b>Article number</b>
230V~ 50/60Hz 2100W	170x385x510 mm	Silver grey	8.020.060.31001



### Solo

With 1 canister. For coffee.

Canister capacity	3.2 litres	Tap height	120 mm
Throughput per hour	20 litres (160 cups)	Water pressure	min. 1 bar
Dispense time	11 sec. per cup	Water supply	Yes
<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Colour</b>	<b>Article number</b>
230V~ 50/60Hz 2100W	170x385x510 mm	Silver grey	8.020.140.31001

## Quinto

Automatic machine for instant ingredients. With connection for mains water supply  $\frac{3}{4}$  inch. Fitted with three canisters, drip-tray, automatic descaling indicator and rinsing programme.



### Quinto 322

With 3 canisters. For 5 various beverages.

Canister capacity	1 x 3.2 litres / 2x1.3 litres	Tap height	114 mm
Throughput per hour	30 litres (240 cups)	Water pressure	min. 1 bar
Dispense time	11 sec. per cup	Water supply	Yes
<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Colour</b>	<b>Article number</b>
230V~ 50/60Hz 2190W	310x426x570 mm	Stainless steel	8.020.270.31004

### Pump set

For Quinto. For use at locations where mains water supply is not available. To be used in combination with bottled water. Connection hose and electrical wiring included. Without flask-empty signal.



**Article number**  
7.270.701.101



## Bolero

Automatic machine for instant ingredients. With connection for mains water supply 3/4 inch. Fitted with one or two canisters, separate hot water tap, plastic drip-tray, automatic descaling indicator, descaling and rinsing programme.

### Bolero 1

With 1 canister. For coffee or hot chocolate.

Canister capacity	3.4 litres	Tap height	106 mm
Throughput per hour	30 litres (240 cups)	Water pressure	min. 1 bar
Dispense time	11 sec. per cup	Water supply	Yes
<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Colour</b>	<b>Article number</b>
230V~ 50/60Hz 2230W	203x429x584 mm	Mysterious grey	8.760.501.61021
230V~ 50/60Hz 2230W	203x429x584 mm	Stardust white	8.760.501.61022



### Bolero 2

With 2 canisters. For coffee and cappuccino or hot chocolate.

Canister capacity	2x1.5 litres	Tap height	106 mm
Throughput per hour	30 litres (240 cups)	Water pressure	min. 1 bar
Dispense time	11 sec. per cup	Water supply	Yes
<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Colour</b>	<b>Article number</b>
230V~ 50/60Hz 2230W	203x429x584 mm	Mysterious grey	8.763.501.51021
230V~ 50/60Hz 2230W	203x429x584 mm	Stardust white	8.763.501.51022



### Bolero 1 3kW

Automatic machine for instant ingredients, perfectly suited for large volumes like decanters (also per cup). With 1 canister. For coffee or hot chocolate.

Canister capacity	3.4 litres	Tap height	106 mm
Throughput per hour	36 litres (288 cups)	Water pressure	min. 1 bar
Dispense time	150 sec. per 2 litres	Water supply	Yes
<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Colour</b>	<b>Article number</b>
230V~ 50/60Hz 3100W 16A	203x429x584 mm	Mysterious grey	8.760.701.61021



### Bolero 2 3kW

Automatic machine for instant ingredients, perfectly suited for large volumes like decanters (also per cup). With 2 canisters. For coffee and cappuccino or hot chocolate.

Canister capacity	2x1.5 litres	Tap height	106 mm
Throughput per hour	36 litres (288 cups)	Water pressure	min. 1 bar
Dispense time	150 sec. per 2 litres	Water supply	Yes
<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Colour</b>	<b>Article number</b>
230V~ 50/60Hz 3100W 16A	203x429x584 mm	Mysterious grey	8.763.701.51021



## Bolero XL

Automatic machine for instant ingredients. With connection for mains water supply 3/4 inch. Fitted with 3 or 4 canisters, illuminated display, drip-tray, automatic descaling indicator, descaling and rinsing programme. Also available with coin mechanism (C).



### Bolero XL 423

Model with 4 canisters for 9 various beverages: coffee, coffee crème, espresso, cappuccino, chocolate, café au lait, moccachino, double espresso and hot water.

Canister capacity	4x1.3 litres	Rated power	230V~ 50/60Hz 2230W
Throughput per hour	30 litres (240 cups)	Dimensions (wxdxh)	338x435x596 mm
Dispense time	11 sec. per cup	Tap height	110 mm
Water pressure	min. 1 bar	Water supply	Yes

Bolero XL 423	
Bolero XL 423	
Bolero XL 423 C	
Bolero XL 423 C	

Colour	Article number
Mysterious grey	8.762.101.41021
Stardust white	8.762.101.41022
Mysterious grey	8.762.101.410CA
Stardust white	8.762.101.410CB



### Bolero XL 423 CW

Model with 4 canisters for 10 various beverages: coffee, coffee crème, espresso, cappuccino, chocolate, café au lait, moccachino, double espresso, hot water and cold water.

Canister capacity	4x1.3 litres	Rated power	
Throughput per hour		Bolero XL	230V~ 50/60Hz 2230W
Bolero XL	30 litres (240 cups)	cool unit	230V~ 50/60Hz 180W
cool unit	25 litres	Dimensions (wxdxh)	
Dispense time	11 sec. per cup	Bolero XL	338x435x596 mm
Water pressure	min. 1 bar	cool unit	260x400x395 mm
		Tap height	110 mm
		Water supply	Yes

Colour	Article number
Mysterious grey	4.762.401.41021



### Bolero XL 433 S

Model with 4 canisters for 9 various beverages: coffee crème, coffee crème with sugar, café au lait, café au lait with sugar, espresso, cappuccino, cappuccino with sugar, hot chocolate and hot water.

Canister capacity	4x1.3 litres	Rated power	230V~ 50/60Hz 2230W
Throughput per hour	30 litres (240 cups)	Dimensions (wxdxh)	338x435x596 mm
Dispense time	11 sec. per cup	Tap height	110 mm
Water pressure	min. 1 bar	Water supply	Yes

Bolero XL 433 S	
Bolero XL 433 SC	

Colour	Article number
Mysterious grey	8.762.201.41021
Mysterious grey	8.762.103.410CA



### Bolero XL 333

Model with 3 canisters for 9 various beverages: coffee, coffee crème, espresso, cappuccino, hot chocolate, café au lait, moccachino, double espresso and hot water.

Canister capacity	1x3.2 litres / 2x1.3 litres	Rated power	230V~ 50/60Hz 2230W
Throughput per hour	30 litres (240 cups)	Dimensions (wxdxh)	338x435x596 mm
Dispense time	11 sec. per cup	Tap height	110 mm
Water pressure	min. 1 bar	Water supply	Yes

Bolero XL 333	
Bolero XL 333	
Bolero XL 333 C	
Bolero XL 333 C	

Colour	Article number
Mysterious grey	8.762.301.41021
Stardust white	8.762.301.41022
Mysterious grey	8.762.301.410CA
Stardust white	8.762.301.410CB

## Bolero Turbo

Automatic machine for instant ingredients, perfectly suited for large volumes like decanters (also per cup). With connection for mains water supply 3/4 inch. Fitted with digital display, plastic drip-tray, automatic descaling indicator, descaling and rinsing programme. Does not include vacuum flask.

### Bolero Turbo 202

With 2 canisters for coffee.

Canister capacity	2x5.3 litres	Dispense time	
Throughput per hour		Single draw-off	45 sec. 1x2 litres
230V	40 litres (320 cups)	Double draw-off	90 sec. 2x2 litres
400V	120 litres (960 cups)	Tap height decanter	247 mm
Water pressure	min. 1 bar	Tap height cup	110 mm
		Water supply	Yes

Rated power	Dimensions (wxdxh)	Article number
230V 50/60Hz 3500W	333x484x812 mm	8.020.200.31008
400V 3N~ 50/60Hz 10500W	333x484x812 mm	8.020.200.11021



### Bolero Turbo 403

With 4 canisters for coffee, hot chocolate, cappuccino, café au lait and hot water.

Canister capacity	4x2.4 litres	Dispense time	
Throughput per hour		Single draw-off	45 sec. 1x2 litres
230V	40 litres (320 cups)	Double draw-off	90 sec. 2x2 litres
400V	120 litres (960 cups)	Tap height decanter	247 mm
Water pressure	min. 1 bar	Tap height cup	110 mm
		Water supply	Yes

Rated power	Dimensions (wxdxh)	Article number
230V~ 50/60Hz 3500W	333x484x812 mm	8.020.200.31001
400V 3N~ 50/60Hz 10500W	333x484x812 mm	8.020.200.11001



### Bolero Turbo XL 403

With 4 canisters for coffee, hot chocolate, cappuccino, café au lait and hot water.

Canister capacity	2x2.4 / 2x5.3 litres	Dispense time	
Throughput per hour		Single draw-off	45 sec. 1x2 litres
230V	40 litres (320 cups)	Double draw-off	90 sec. 2x2 litres
400V	120 litres (960 cups)	Tap height decanter	247 mm
Water pressure	min. 1 bar	Tap height cup	110 mm
		Water supply	Yes

Rated power	Dimensions (wxdxh)	Article number
230V~ 50/60Hz 3500W	473x475x812 mm	8.020.210.31001
400V 3N~ 50/60Hz 10500W	473x475x812 mm	8.020.210.11001



## **Bolero Turbo**

Automatic machine for instant ingredients. Perfectly suited as front-of-house solution. With connection for mains water supply 3/4 inch. Separate hot water outlet. Fitted with LED illuminated front graphics, drip-tray, cup lighting, cup sensors, descaling indicator, cleaning and rinsing programme.



### **Bolero Turbo 331**

With 3 canisters for 5 various beverages and hot water. Range of beverages dependent on the choice of ingredients.

Canister capacity	1x5.3 litres / 2x2.4 litres	Tap height	150 mm
Throughput per hour	40 litres (320 cups)	Water pressure	min. 1 bar
Dispense time	10 sec. per cup	Water supply	Yes

<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Article number</b>
230V~ 50/60Hz 3510W	339x538x812 mm	8.020.230.33009

## **Accessories**

### **Cabinet**

With lockable section for water bottle and drawer for ingredients.



<b>Dimensions (wxdxh)</b>	<b>Colour</b>	<b>Article number</b>
500x580x920 mm	Dark-grey	7.231.101.101

## Rivero

Automatic machine for (bag-in-box) BIB containers of liquid concentrate and instant ingredients. With connection for mains water supply 3/4 inch. Fitted with illuminated display, drip-tray, automatic descaling indicator and rinsing programme.

### Rivero 12

Model for 1 BIB container of liquid concentrate and 2 instant canisters for 9 various beverages: coffee, coffee crème, espresso, cappuccino, chocolate, café au lait, moccachino, double espresso and hot water.

Capacity	1x1.5 litre / 2x1.3 litres	Tap height	110 mm
Throughput per hour	30 litres (240 cups)	Water pressure	min. 1 bar
Dispense time	11 sec. per cup	Water supply	Yes
<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Colour</b>	<b>Article number</b>
230V~ 50/60Hz 2230W	338x435x596 mm	White	8.080.230.31001



## Rivero Turbo

Automatic machine for (bag-in-box) BIB containers of liquid concentrate. Perfectly suited as front-of-house solution. With connection for mains water supply 3/4 inch. Fitted with LED illuminated front graphics, drip-tray, ventilated system, cup lighting, cup sensors, BIB empty detection sensors, descaling indicator, cleaning and rinsing programme.

### Rivero Turbo 121

Model for 1 BIB container of liquid concentrate and 2 instant canisters for 5 various beverages and hot water. Range of beverages dependent on the choice of ingredient.

Capacity	1x3 litres / 2x1.3 litres	Tap height	150 mm
Throughput per hour	40 litres (320 cups)	Water pressure	min. 1 bar
Dispense time	10-12 sec. per cup	Water supply	Yes
<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Article number</b>	
230V~ 50/60Hz 3510W	339x538x812 mm	8.080.190.33009	



### Rivero Turbo 203

Model for 2 BIB containers of liquid concentrate for 2 hot beverages. Separate hot water outlet. Simultaneously draw-off. Range of beverages dependent on the choice of ingredient.

Capacity	2x3 litres	Tap height	150 mm
Throughput per hour	40 litres (320 cups)	Water pressure	min. 1 bar
Dispense time	12 sec. per cup	Water supply	Yes
<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Article number</b>	
230V~ 50/60Hz 3510W	319x538x812 mm	8.080.180.33008	



## Bolero Turbo

Automatic machine for (bag-in-box) BIB containers of liquid concentrate. Perfectly suited for large volumes like decanters (also per cup). With connection for mains water supply 3/4 inch. Separate hot water outlet. Fitted with digital display, drip-tray, ventilated system, automatic descaling indicator and rinsing programme. Does not include vacuum flask.



### Bolero Turbo LV12

Model for 1 BIB container of liquid concentrate and 2 instant canisters for 8 various beverages and hot water. Range of beverages dependent on the choice of ingredient.

Capacity	1x3 litres / 2x1.3 litres	Tap height decanter	210 mm
Throughput per hour	40 litres	Tap height cup	130 mm
Water pressure	min. 1 bar	Water supply	Yes

<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Article number</b>
230V~ 50/60Hz 3510W	333x484x812 mm	8.080.190.31002



### Bolero Turbo LV20

Model for 2 BIB containers of liquid concentrate for 2 hot beverages and hot water. Simultaneously draw-off. 4 settings per drink e.g. cup, mug, decanter and free-flow. Range of beverages dependent on the choice of ingredient.

Capacity	2x3 litres	Tap height decanter	210 mm
Throughput per hour	40 litres	Tap height cup	130 mm
Water pressure	min. 1 bar	Water supply	Yes

<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Article number</b>
230V~ 50/60Hz 3510W	333x484x812 mm	8.080.180.31002

## FreshOne

Automatic machine for freshly filtered coffee by cup or decanter. With connection for mains water supply 3/4 inch. Fitted with separate hot water outlet, plastic drip-tray, automatic descaling indicator and rinsing programme.

### FreshOne

With 1 canister. For coffee and hot water.

Canister capacity	1x3.2 litres	Tap height cup	123 mm
Throughput per hour	20 litres (160 cups)	Tap height decanter	179 mm
Brewing time	20 sec. per cup	Water pressure	min. 1 bar
		Water supply	Yes

<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Article number</b>
230V~ 50Hz 2300W	335x505x800 mm	8.037.110.31001



## FreshOne G

Automatic machine with grinder for freshly ground and filtered coffee and other hot beverages by cup or decanter. With connection for mains water supply 3/4 inch. Fitted with separate hot water outlet, plastic drip-tray, automatic descaling indicator and rinsing programme.

### FreshOne G

With 1 canister. For coffee and hot water.

Canister capacity	1x2.8 kg	Tap height cup	123 mm
Throughput per hour	17.5 litres (140 cups)	Tap height decanter	179 mm
Brewing time	23 sec. per cup	Water pressure	min. 1 bar
		Water supply	Yes

<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Article number</b>
230V~ 50Hz 2300W	335x505x901 mm	8.037.130.31001



## FreshMore (XL)

Automatic machine for freshly filtered coffee and other hot beverages by cup or decanter. With connection for mains water supply 3/4 inch. Fitted with separate hot water outlet, plastic drip-tray, automatic descaling indicator and rinsing programme.

### FreshMore 310

With 3 canisters. For coffee, mocca, cappuccino, hot chocolate, café au lait, moccachino, espreschoc and hot water. With key for adding milk to coffee.

Canister capacity	1x3.2 litres / 2x1.3 litres	Tap height cup	123 mm
Throughput per hour		Tap height decanter	179 mm
Fresh brew	20 litres (160 cups)	Water pressure	min. 1 bar
Instant	30 litres (240 cups)	Water supply	Yes
Brewing time			
Fresh brew	20 sec. per cup		
Instant	11 sec. per cup		

<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Article number</b>
230V~ 50Hz 2300W	335x505x800 mm	8.030.010.32002





### FreshMore 310 CW

With 3 canisters. For coffee, mocca, cappuccino, hot chocolate, espreschoc, café au lait, cold water and hot water. With key for adding milk to coffee.

Canister capacity	1x3.2 litres / 2x1.3 litres	Rated power	
Throughput per hour		FreshMore	230V~ 50Hz 2300W
Fresh brew	20 litres (160 cups)	Coolunit	230V~ 50Hz 180W
Instant	30 litres (240 cups)	Dimensions (wxdxh)	
Coolunit	25 litres	FreshMore	335x505x800 mm
Brewing time		Coolunit	260x400x395 mm
Fresh brew	20 sec. per cup	Tap height cup	123 mm
Instant	11 sec. per cup	Tap height decanter	179 mm
Water pressure	min. 1 bar	Water supply	Yes

**Article number**  
4.032.010.32002



### FreshMore XL 330

With 3 canisters. For coffee, mocca, cappuccino, hot chocolate, café au lait, moccachino, espreschoc and hot water. With key for adding milk to coffee.

Canister capacity	3x3.2 litres	Tap height cup	123 mm
Throughput per hour		Tap height decanter	179 mm
Fresh brew	20 litres (160 cups)	Water pressure	min. 1 bar
Instant	30 litres (240 cups)	Water supply	Yes
Brewing time			
Fresh brew	20 sec. per cup		
Instant	11 sec. per cup		

<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Article number</b>
230V~ 50Hz 2300W	477x505x800 mm	8.030.030.32011



### FreshMore XL 420

With 4 canisters. For coffee, espresso, cappuccino, hot chocolate, café au lait, moccachino, espreschoc and hot water. With keys for adding milk and/or sugar to coffee.

Canister capacity	2x3.2 litres / 2x1.3 litres	Tap height cup	123 mm
Throughput per hour		Tap height decanter	179 mm
Fresh brew	20 litres (160 cups)	Water pressure	min. 1 bar
Instant	30 litres (240 cups)	Water supply	Yes
Brewing time			
Fresh brew	20 sec. per cup		
Instant	11 sec. per cup		

<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Article number</b>
230V~ 50Hz 2300W	477x505x800 mm	8.030.030.32010



### FreshMore XL 510

With 5 canisters. For coffee, espresso, cappuccino, hot chocolate, café au lait, moccachino, espreschoc and hot water. With keys for adding milk and/or sugar to coffee.

Canister capacity	1x3.2 litres / 4x1.3 litres	Tap height cup	123 mm
Throughput per hour		Tap height decanter	179 mm
Fresh brew	20 litres (160 cups)	Water pressure	min. 1 bar
Instant	30 litres (240 cups)	Water supply	Yes
Brewing time			
Fresh brew	20 sec. per cup		
Instant	11 sec. per cup		

<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Article number</b>
230V~ 50Hz 2300W	477x505x800 mm	8.030.030.32002



**FreshMore XL 510 CW**

With 5 canisters. For coffee, espresso, cappuccino, hot chocolate, espreschoc, café au lait, cold water and hot water. With keys for adding milk and/or sugar to coffee.

Canister capacity	1x3.2 litres / 4x1.3 litres	Rated power	
Throughput per hour		FreshMore	230V~ 50Hz 2300W
Fresh brew	20 litres (160 cups)	cool unit	230V~ 50Hz 180W
Instant	30 litres (240 cups)	Dimensions (wxdxh)	
cool unit	25 litres	FreshMore	475x500x800 mm
Brewing time		cool unit	260x400x395 mm
Fresh brew	20 sec. per cup	Tap height cup	123 mm
Instant	11 sec. per cup	Tap height decanter	179 mm
Water pressure	min. 1 bar	Water supply	Yes

**Article number**  
4.032.020.32002



**FreshMore XL 511**

With 5 canisters. For coffee, coffee decaf, espresso, cappuccino, hot chocolate, espreschoc, moccachino and hot water. With keys for adding milk and/or sugar to coffee.

Canister capacity	1x3.2 litres / 4x1.3 litres	Tap height cup	123 mm
Fresh brew	20 litres (160 cups)	Tap height decanter	179 mm
Instant	30 litres (240 cups)	Water pressure	min. 1 bar
Brewing time		Water supply	Yes
Fresh brew	20 sec. per cup		
Instant	11 sec. per cup		

<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Article number</b>
230V~ 50Hz 2300W	477x505x800 mm	8.030.030.32018



**FreshGround (XL)**

Automatic machine with grinder for freshly ground and filtered coffee and other hot beverages by cup or decanter. With connection for mains water supply 3/4 inch. Fitted with separate hot water outlet, plastic drip-tray, automatic descaling indicator and rinsing programme.

**FreshGround 310**

With 3 canisters. For coffee, mocca, cappuccino, hot chocolate, café au lait, moccachino, espreschoc and hot water. With key for adding milk to coffee.

Canister capacity	1x2.8 kg / 2x1.3 litres	Tap height cup	123 mm
Throughput per hour		Tap height decanter	179 mm
Fresh brew	17.5 litres (140 cups)	Water pressure	min. 1 bar
Instant	30 litres (240 cups)	Water supply	Yes
Brewing time			
Fresh brew	23 sec. per cup		
Instant	11 sec. per cup		

<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Article number</b>
230V~ 50Hz 2300W	335x505x901 mm	8.031.010.32002





### FreshGround XL 510

With 5 canisters. For coffee, espresso, cappuccino, hot chocolate, café au lait, moccachino, espreschoc and hot water. With keys for adding milk and/or sugar to coffee.

Canister capacity	1x2.8 kg / 4x1.3 litres	Tap height cup	123 mm
Throughput per hour		Tap height decanter	179 mm
Fresh brew	17.5 litres (140 cups)	Water pressure	min. 1 bar
Instant	30 litres (240 cups)	Water supply	Yes
Brewing time			
Fresh brew	23 sec. per cup		
Instant	11 sec. per cup		

<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Article number</b>
230V~ 50Hz 2300W	477x505x901 mm	8.031.030.32002

### FreshMore (XL) touch

Automatic machine for freshly filtered coffee and other hot beverages, by cup. With connection for mains water supply 3/4 inch. Fitted with touchscreen, separate hot water outlet, plastic drip-tray, automatic descaling indicator and rinsing programme.

#### FreshMore 310 touch

With 3 canisters. For coffee, mocca, cappuccino, hot chocolate, café au lait, moccachino, espreschoc and hot water.

Canister capacity	1x3.2 litres / 2x1.3 litres	Tap height cup	123 mm
Throughput per hour		Tap height decanter	179 mm
Fresh brew	20 litres (160 cups)	Water pressure	min. 1 bar
Instant	30 litres (240 cups)	Water supply	Yes
Brewing time			
Fresh brew	20 sec. per cup		
Instant	11 sec. per cup		

<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Colour</b>	<b>Article number</b>
230V~ 50Hz 2560W	335x505x800 mm	Black	8.033.020.32011
230V~ 50Hz 2560W	335x505x800 mm	White	8.033.020.32012

#### FreshMore XL 330 touch

With 3 canisters. For coffee, mocca, cappuccino, hot chocolate, café au lait, moccachino, espreschoc and hot water.

Canister capacity	3x3.2 litres	Tap height cup	123 mm
Throughput per hour		Tap height decanter	179 mm
Fresh brew	20 litres (160 cups)	Water pressure	min. 1 bar
Instant	30 litres (240 cups)	Water supply	Yes
Brewing time			
Fresh brew	20 sec. per cup		
Instant	11 sec. per cup		

<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Colour</b>	<b>Article number</b>
230V~ 50Hz 2560W	477x505x800 mm	Black	8.033.030.32011
230V~ 50Hz 2560W	477x505x800 mm	White	8.033.030.32012



## FreshGround (XL) touch

Automatic machine with grinder for freshly ground and filtered coffee and other hot beverages, by cup. With connection for mains water supply 3/4 inch. Fitted with touchscreen, separate hot water outlet, plastic drip-tray, automatic descaling indicator and rinsing programme.

### FreshGround 310 touch

With 3 canisters. For coffee, mocca, cappuccino, hot chocolate, café au lait, moccachino, espreschoc and hot water.

Canister capacity	1x2.8 kg / 2x1.3 litres	Tap height cup	123 mm
Throughput per hour		Tap height decanter	179 mm
Fresh brew	17.5 litres (140 cups)	Water pressure	min. 1 bar
Instant	30 litres (240 cups)	Water supply	Yes
Brewing time			
Fresh brew	23 sec. per cup		
Instant	11 sec. per cup		

Rated power	Dimensions (wxdxh)	Colour	Article number
230V~ 50Hz 2560W	335x505x901 mm	Black	8.034.020.32011
230V~ 50Hz 2560W	335x505x901 mm	White	8.034.020.32012



### FreshGround XL 330 touch

With 3 canisters. For coffee, mocca, cappuccino, hot chocolate, café au lait, moccachino, espreschoc and hot water.

Canister capacity	1x2.8 kg / 2x3.2 litres	Tap height cup	123 mm
Throughput per hour		Tap height decanter	179 mm
Fresh brew	17.5 litres (140 cups)	Water pressure	min. 1 bar
Instant	30 litres (240 cups)	Water supply	Yes
Brewing time			
Fresh brew	23 sec. per cup		
Instant	11 sec. per cup		

Rated power	Dimensions (wxdxh)	Colour	Article number
230V~ 50Hz 2560W	477x505x901 mm	Black	8.034.030.32011
230V~ 50Hz 2560W	477x505x901 mm	White	8.034.030.32012



### FreshGround XL 233 touch

With 5 canisters. For coffee, coffee decaf, mocca, cappuccino, hot chocolate, café au lait, moccachino, latte macchiato and hot water.

Canister capacity	2x2.2 kg / 3x1.3 litres	Tap height	185 mm
Throughput per hour		Water pressure	min. 1 bar
Fresh brew	17.5 litres (140 cups)	Water supply	Yes
Instant	30 litres (240 cups)		
Brewing time			
Fresh brew	23 sec. per cup		
Instant	11 sec. per cup		

Rated power	Dimensions (wxdxh)	Article number
230V~ 50/60Hz 2150W	477x510x955 mm	8.034.210.31022



## Accessories



### Cabinet

For FreshOne, FreshMore (XL) and FreshGround (XL).

	Dimensions (wxdxh)	Colour	Article number
Cabinet small	320x435x840 mm	Black	7.231.110.101
Cabinet XL	460x435x840 mm	Black	7.231.111.101



### Waste chute

For FreshOne / FreshMore / FreshGround.

Article number  
7.231.112.101



### Waste chute extension

For FreshOne / FreshMore / FreshGround. Stainless steel.

Article number  
7.231.114.101



### Waste chute XL

For FreshMore XL / FreshGround XL.

Article number  
7.231.113.101



### Waste chute extension XL

For FreshMore XL / FreshGround XL. Stainless steel.

Article number  
7.231.115.101

**Waste bin**

**Dimensions (wxdxh)**  
270x395x315 mm

**Colour**  
Black

**Article number**  
7.231.116.101

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**Filter rolls**

1 Carton with 4 rolls (1 roll = ca. 2000 cups).

**Article number**  
7.152.101.101

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## Mondo-series

Quick filter machine without connection for mains water supply. Fitted with coffee-ready signal and descaling indicator. Includes glass decanters and stainless steel filterpan(s).



### Mondo

With 1 brewing system and 2 hot plates.

Holding capacity	2 decanters (24 cups)	Brewing time	5 min. / 1 decanter
Throughput per hour	18 litres (144 cups)	Water supply	No

<b>Rated power</b>	<b>Dimensions (wx dxh)</b>	<b>Article number</b>
230V~ 50/60Hz 2140W	195x406x446 mm	8.010.020.31002
110-127V~ 50/60Hz 1875W	195x406x446 mm	8.010.024.21002



### Mondo Twin

With 2 brewing systems and 4 hot plates.

Holding capacity	4 decanters (48 cups)	Brewing time	6 min. / 2 decanters
Throughput per hour		230V	5 min. / 2 decanters
230V	28 litres (224 cups)	400V	No
400V	36 litres (288 cups)	Water supply	

<b>Rated power</b>	<b>Dimensions (wx dxh)</b>	<b>Article number</b>
230V~ 50/60Hz 3460W	404x406x446 mm	8.010.030.31002
400V 3N~ 50/60Hz 4280W	404x406x446 mm	8.010.030.11002

## Matic-series

Quick filter machine with connection for mains water supply 3/4 inch. Fitted with digital programming, selection keys 2-12 cups, coffee-ready signal and descaling indicator. Includes glass decanters and stainless steel filterpan(s).



### Matic

With 1 brewing system and 2 hot plates.

Holding capacity	2 decanters (24 cups)	Brewing time	6 min. / 1 decanter
Throughput per hour	15 litres (120 cups)	Water supply	Yes

<b>Rated power</b>	<b>Dimensions (wx dxh)</b>	<b>Article number</b>
230V~ 50/60Hz 2140W	195x406x446 mm	8.010.050.31002
110-127V 50/60Hz 1875W	195x406x446 mm	8.010.054.21002



### Matic Twin

With 2 brewing systems and 4 hot plates.

Holding capacity	4 decanters (48 cups)	Brewing time	7 min. / 2 decanters
Throughput per hour		230V	6 min. / 2 decanters
230V	24 litres (192 cups)	400V	Yes
400V	30 litres (240 cups)	Water supply	

<b>Rated power</b>	<b>Dimensions (wx dxh)</b>	<b>Article number</b>
230V~ 50/60Hz 3460W	404x406x446 mm	8.010.060.31002
400V 3N~ 50/60Hz 4280W	404x406x446 mm	8.010.060.11002

## TH-series

Quick filter machine for direct brewing into vacuum flask or airpot. Fitted with coffee-ready signal and descaling indicator. Includes stainless steel filterpan. **Airpot not included.**

### TH

With 1 brewing system. Without water connection.

Holding capacity	2.2 litres	Brewing time	7 min. / 2.2 litres
Throughput per hour	19 litres (152 cups)	Water supply	No

<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Article number</b>
230V~ 50/60Hz 2310W	235x406x545 mm	8.010.040.31002



### THa

With 1 brewing system, digital display and adjustable programming. With water connection.

Holding capacity	2.2 litres	Brewing time	8 min. / 2.2 litres
Throughput per hour	18 litres (144 cups)	Water supply	Yes

<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Article number</b>
230V~ 50/60Hz 2310W	235x406x545 mm	8.010.070.31002



### Airpot Furento

2.2 litres. With pump action.

Dimensions (øxh)	164x378 mm
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	Colour	Article number
Stainless steel inner-bowl, stainless steel		7.171.331.101
Glass inner-bowl, stainless steel		7.171.330.101
Glass inner-bowl, plastic casing	Black	7.171.336.101
Glass inner-bowl, plastic casing	Red	7.171.337.101
Glass inner-bowl, plastic casing	Blue	7.171.338.101
Stainless steel inner-bowl, stainless steel	Green metallic	7.171.331.110
Stainless steel inner-bowl, stainless steel	Purple metallic	7.171.331.111
Stainless steel inner-bowl, stainless steel	Yellow metallic	7.171.331.112
Stainless steel inner-bowl, stainless steel	Red metallic	7.171.331.113
Stainless steel inner-bowl, stainless steel	Black metallic	7.171.331.114



## Novo-series

Quick filter machine without connection for mains water supply. Includes glass decanter and plastic filterpan.



### Novo

With 1 brewing system, 1 decanter and 2 hot plates.

Holding capacity	1 decanter (12 cups)	Brewing time	5 min. / 1 decanter
Throughput per hour	18 litres (144 cups)	Water supply	No

<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Article number</b>
230V~ 50/60Hz 2130W	214x391x424 mm	8.010.080.31002

## Iso

Quick filter machine without connection for mains water supply. Includes a 2 litres vacuum flask and a plastic filter pan.



### Iso

With 1 brewing system and vacuum flask (2 litres).

Holding capacity	2 litres	Brewing time	6 min. / 2 litres
Throughput per hour	18 litres (144 cups)	Water supply	No

<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Article number</b>
230V~ 50/60Hz 2000W	214x391x465 mm	8.010.090.31002

## HP

Hot plates for glass or stainless steel decanters. Fitted with on/off switch with pilot lamp. Decanters not included.



### HP

With 2 hot plates.

<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Article number</b>
100-240V~ 50/60Hz 140W(1700W)	404x195x61 mm	8.010.010.31002



## Accessories

### Filter cups

Box of 4x250 filters.

**Dimensions (ø)**

85/245 mm  
Unbleached

**Article number**

7.150.101.101  
7.151.101.103



### Filter pan

For Mondo, Matic and TH (2010 version). Stainless steel (without spring).

**Article number**

7.090.102.101

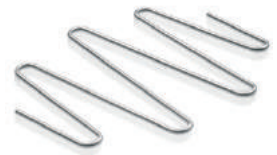


### Spring

For filter pan Mondo, Matic and TH.

**Article number**

7.091.600.101



### Filter pan plastic

For Novo and Iso (2010 version). Black plastic.

**Article number**

7.090.810.101



### Tea filter pan

For Mondo, Matic and TH. Stainless steel. To use when making tea.

**Article number**

7.090.121.101



### Measuring spoon

Contents ca. 40 grams.

**Article number**

7.094.100.101





### Fixation set

For table-top fixation of the machine.

Mondo/Matic  
Novo/Iso  
TH/THa

#### Article number

7.092.644.101

7.092.642.101

7.092.643.101



### Measuring jug

2.2 litres.

#### Article number

7.094.305.101



### Sticker Tea

#### Article number

7.210.101.101



### Sticker Coffee

#### Article number

7.210.102.101



### Sticker Hot water

#### Article number

7.210.105.101



### Barista blackboard set

For Mondo, Matic and TH-series. To decorate the backside of the machine. The set contains a blackboard sticker, 4 markers (white, yellow, pink and blue) and an eraser.

#### Article number

7.092.649.101

## RLX-series glass decanter

Buffet machines with integrated hot water or hot water/steam section and connection for mains water supply 3/4 inch. Brews coffee into glass decanters. Fitted with coffee-ready signal and descaling indicator. Includes glass decanter(s), stainless steel filterpan(s) and drip-tray.

### RLX 31

With 1 brewing system, 1 hot plate, 1 glass decanter and separate hot water tap.

Holding capacity coffee	1.7 litres (12 cups)	Brewing time	6 min. / 1 decanter
hot water	1.8 litres	Dimensions (wxdxh)	475x509x448 mm
Throughput per hour coffee	15 litres (120 cups)	Water supply	Yes
hot water	18 litres		

<b>Rated power</b>	<b>Colour</b>	<b>Article number</b>
230V~ 50/60Hz 2080W	Dark-grey	8.132.203.310
400V 3N~ 50/60Hz 3990W	Dark-grey	8.132.201.310



### RLX 131

With 2 brewing systems, 2 hot plates, 2 glass decanters and separate hot water tap.

Holding capacity coffee	3.4 litres (24 cups)	Brewing time	6 min. / 2 decanters
hot water	1.8 litres	Dimensions (wxdxh)	705x509x448 mm
Troughput per hour coffee	30 litres (240 cups)	Water supply	Yes
hot water	18 litres		

<b>Rated power</b>	<b>Colour</b>	<b>Article number</b>
400V 3N~ 50/60Hz 6070W	Dark-grey	8.133.801.310



### RLX 41

With 1 brewing system, 1 hot plate, 1 glass decanter and separate hot water/steam taps.

Holding capacity coffee	1.7 litres (12 cups)	Brewing time	6 min. / 1 decanter
hot water	1.5 litres	Dimensions (wxdxh)	475x509x448 mm
Throughput per hour coffee	15 litres (120 cups)	Water supply	Yes
hot water	25 litres		

<b>Rated power</b>	<b>Colour</b>	<b>Article number</b>
230V~ 50/60Hz 2880W	Dark-grey	8.132.403.310
400V 3N~ 50/60Hz 4095W	Dark-grey	8.132.401.310



## RLX-series airpot

Buffet machines with integrated hot water section and connection for mains water supply 3/4 inch. For direct brewing into an airpot. Fitted with coffee-ready signal and descaling indicator. Includes stainless steel filterpan(s) and drip-tray. Without airpot.



### RLX 76

With 1 brewing system and separate hot water tap.

Holding capacity		Brewing time	7 min. / 2.2 litres
coffee	1 airpot (2.2 litres)	Dimensions (wxdxh)	475x509x611 mm
hot water	1.8 litres	Water supply	Yes
Throughput per hour			
coffee	15 litres (120 cups)		
hot water	18 litres		

Rated power	Colour	Article number
230V~ 50/60Hz 2015W	Dark-grey	8.132.803.210
400V 3N~ 50/60Hz 3925W	Dark-grey	8.132.801.210



### RLX 676

With 2 brewing systems and separate hot water tap.

Holding capacity		Brewing time	7 min. / 4.4 litres
coffee	2 airpots (4.4 litres)	Dimensions (wxdxh)	705x509x611 mm
hot water	1.8 litres	Water supply	Yes
Throughput per hour			
coffee	30 litres (240 cups)		
hot water	18 litres		

Rated power	Colour	Article number
400V 3N~ 50/60Hz 5940W	Dark-grey	8.134.201.110

## RLX-series container

Buffet machines with integrated hot water or hot water/steam section (with exception of RLX 5 and RLX 55) and connection for mains water supply 3/4 inch. Direct brewing into fixed containers. Fitted with coffee-ready signal and descaling indicator. Includes stainless steel filterpan(s) and drip-tray.



### RLX 75

With 1 brewing system, 1 container (2 litres) with gauge glass and separate hot water tap.

Holding capacity		Brewing time	7 min. / 1 container
coffee	2 litres (16 cups)	Dimensions (wxdxh)	475x509x611 mm
hot water	1.8 litres	Water supply	Yes
Throughput per hour			
coffee	13 litres (105 cups)		
hot water	18 litres		

Rated power	Colour	Article number
230V~ 50/60Hz 2065W	Dark-grey	8.133.203.410
400V 3N~ 50/60Hz 3975W	Dark-grey	8.133.201.410

**RLX 575**

With 2 brewing systems, 2 containers (2 litres each) with gauge glass and separate hot water tap.

Holding capacity coffee	4 litres (32 cups)	Brewing time	7 min. / 2 containers
hot water	1.8 litres	Dimensions (wxdxh)	705x509x611 mm
Throughput per hour coffee	26 litres (210 cups)	Water supply	Yes
hot water	18 litres		

<b>Rated power</b>	<b>Colour</b>	<b>Article number</b>
400V 3N~ 50/60Hz 6040W	Dark-grey	8.133.101.410



**RLX 585**

With 2 brewing systems, 2 containers (2 litres each) with gauge glass and separate hot water/steam taps.

Holding capacity coffee	4 litres (32 cups)	Brewing time	7 min. / 2 container
hot water	1.5 litres	Dimensions (wxdxh)	705x509x611 mm
Throughput per hour coffee	26 litres (210 cups)	Water supply	Yes
hot water	25 litres		

<b>Rated power</b>	<b>Colour</b>	<b>Article number</b>
400V 3N~ 50/60Hz 7010W	Dark-grey	8.133.301.310



**RLX 5**

With 1 brewing system and 1 container (2 litres) with gauge glass.

Holding capacity	2 litres (16 cups)	Dimensions (wxdxh)	245x509x611 mm
Throughput per hour	13 litres (105 cups)	Water supply	Yes
Brewing time	7 min. / 1 container		

<b>Rated power</b>	<b>Colour</b>	<b>Article number</b>
230V~ 50/60Hz 2065W	Dark-grey	8.133.601.310



**RLX 55**

With 2 brewing systems and 2 containers (2 litres each) with gauge glass.

Holding capacity	4 litres (32 cups)	Dimensions (wxdxh)	475x509x611 mm
Throughput per hour		Water supply	Yes
230V	17 litres (135 cups)		
400V	26 litres (210 cups)		
Brewing time	7 min. / 2 containers		

<b>Rated power</b>	<b>Colour</b>	<b>Article number</b>
230V~ 50/60Hz 2065W	Dark-grey	8.133.503.310
400V 3N~ 50/60Hz 4130W	Dark-grey	8.133.501.310



## RLX-series hot water/steam

Hot water or hot water/steam equipment. With connection for mains water supply 3/4 inch. Including drip-tray.



### RLX 3

Hot water unit.

Holding capacity	1.8 litres	Dimensions (wxdxh)	245x509x448 mm
Throughput per hour	18 litres	Water supply	Yes
	<b>Rated power</b>	<b>Colour</b>	<b>Article number</b>
	230V~ 50/60Hz 1910W	Dark-grey	8.134.401.110



### RLX 4

Hot water/steam unit.

Holding capacity	1.5 litres	Dimensions (wxdxh)	245x509x448 mm
Throughput per hour	25 litres	Water supply	Yes
	<b>Rated power</b>	<b>Colour</b>	<b>Article number</b>
	230V~ 50/60Hz 2880W	Dark-grey	8.134.501.110

## Accessories

### Filter cups

Box of 4x250 filters.



<b>Dimensions (ø)</b>	<b>Article number</b>
85/245 mm	7.150.101.101
Unbleached	7.151.101.103

### Filter pan

Stainless steel (without spring).



<b>Article number</b>
7.090.101.101

### Spring

For use in filter pan. Stainless steel.



<b>Article number</b>
7.091.600.101

**Tea filter pan**

To use when making tea. Stainless steel.

**Article number**  
7.091.102.101

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**Swivel outlet**

For filling decanters, vacuum flasks and airpots from any of our fixed container and round container dispense taps. Stainless steel.

**Article number**  
7.093.100.101

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**Quick tapping tube**

For filling cups and decanters.

**Dimensions (l)**  
1,5 m

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**Article number**  
7.110.620.101

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**Measuring spoon**

Contents ca. 40 grams.

**Article number**  
7.094.100.101

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## Aurora

Thermal brewer with connection for main water supply 3/4 inch. Direct brewing into removable dispensers. Fitted with an integrated hot water section, control panel with touch screen, various programmed recipes, pulse brew, bypass (brew strength control), descaling system, total and daily counters, coffee-ready signal, built-in clock and optimum safety mechanisms. Fits Bravilor Bonamat Thermal Dispensers Aurora (not included).



### Aurora 5.7 SGH

With 1 brewing system and separate hot water tap.

Holding capacity		Brewing time	15 min. / 5.7 litres*
coffee	5.7 litres (45 cups)	Water supply	Yes
hot water	5 litres	Water pressure	min. 2 bar
Throughput per hour			
230V	31 litres (250 cups)	* depending on recipe	
400V	47 litres (380 cups)		

Rated power	Dimensions (wxdxh)	Article number
230V~ 50/60Hz 3000W	340x595x815 mm	8.040.140.31004
400V 3N~ 50/60Hz 4500W	340x595x815 mm	8.040.150.11004



### Aurora 5.7 TWH

With 2 brewing systems and separate hot water tap. (230V = preference switch)

Holding capacity		Brewing time	15 min. / 11.4 litres*
coffee	2x5.7 litres (90 cups)	Water supply	Yes
hot water	5 litres	Water pressure	min. 2 bar
Throughput per hour			
230V	42 litres (330 cups)	* depending on recipe	
400V	95 litres (760 cups)		

Rated power	Dimensions (wxdxh)	Article number
230V~ 50/60Hz 3000W	626x595x815 mm	8.040.160.31004
400V 3N~ 50/60Hz 9000W	626x595x815 mm	8.040.170.11004



### Aurora 5.7 SGL

With 1 brewing system and separate hot water tap. If used with Bravilor Bonamat's Thermal Dispenser Aurora, remove dispenser's base to fit under machine.

Holding capacity		Brewing time	15 min. / 5.7 litres*
coffee	5.7 litres (45 cups)	Water supply	Yes
hot water	3 litres	Water pressure	min. 2 bar
Throughput per hour			
230V	31 litres (250 cups)	* depending on recipe	
400V	47 litres (380 cups)		

Rated power	Dimensions (wxdxh)	Article number
230V~ 50/60Hz 3000W	340x595x590 mm	8.040.180.31004
400V 3N~ 50/60Hz 4500W	340x595x590 mm	8.040.190.11004



### Aurora 5.7 TWL

With 2 brewing systems and separate hot water tap. If used with Bravilor Bonamat's Thermal Dispenser Aurora, remove dispenser's base to fit under machine. (230V = preference switch)

Holding capacity		Brewing time	15 min. / 11.4 litres*
coffee	2x5.7 litres (90 cups)	Water supply	Yes
hot water	3 litres	Water pressure	min. 2 bar
Throughput per hour			
230V	37 litres (290 cups)	* depending on recipe	
400V	95 litres (760 cups)		

Rated power	Dimensions (wxdxh)	Article number
230V~ 50/60Hz 3000W	626x595x590 mm	8.040.200.31004
400V 3N~ 50/60Hz 9000W	626x595x590 mm	8.040.210.11004



## Thermal dispensers

### Thermos dispenser Aurora

Double walled stainless steel dispenser. Includes digital display with solar system indicating volume level, handle for carrying dispenser, removable base.

Holding Capacity 5.7 litres  
Tap height 196 mm

Dimensions (wxdxh)  
250x290x550 mm

Article number  
7.171.402.101



## Accessories

### Filter cups

250 filters per carton.

Dimensions (ø)  
110/360 mm

Article number  
7.150.102.301



### Filter pan

Stainless steel. Including basket for filter paper.

Article number  
7.000.233.027



### Basket for filter cups

Article number  
7.233.021.001



## Percolator

Coffee machine, double walled stainless steel without connection for mains water supply. Fitted with gauge glass, boil dry safety system and stainless steel filter.



### Percolator 45

Manual fill.

Holding capacity 6 litres  
Throughput per hour 10 litres

Tap height 115 mm  
Water supply No

**Rated power**  
230V~ 50/60Hz 950W

**Dimensions (øxh)**  
233x425 mm

**Article number**  
8.060.110.31002



### Percolator 75

Manual fill.

Holding capacity 10 litres  
Throughput per hour 15 litres

Tap height 115 mm  
Water supply No

**Rated power**  
230V~ 50/60Hz 1500W

**Dimensions (øxh)**  
282x430 mm

**Article number**  
8.060.120.31002



### Percolator 125

Manual fill.

Holding capacity 16 litres  
Throughput per hour 24 litres

Tap height 115 mm  
Water supply No

**Rated power**  
230V~ 50/60Hz 2600W

**Dimensions (øxh)**  
390x575 mm

**Article number**  
8.060.330.31002

## B-series

Round filter machines with connection for mains water supply 3/4 inch. Direct brewing into removable containers. Fitted with a control panel with LCD display, descaling system, total and daily counters, coffee-ready signal, built-in clock and optimum safety mechanisms. Includes brewing column, container(s) type VHG, filterunit(s), base and drip-tray.

### B5

With 1 brewing system and 2 containers of 5 litres each.

Holding capacity	10 litres	Dimensions (wxdxh)	635x440x799 mm
Throughput per hour	30 litres (240 cups)	Water supply	Yes
Brewing time	10 min. / 5 litres		

	Rated power	Article number
	230V~ 50/60Hz 3130W	4.100.203.110
	400V 3N~ 50/60Hz 3130W	4.100.201.110
with brewing baskets	230V~ 50/60Hz 3130W	4.100.103.110
with brewing baskets	400V 3N~ 50/60Hz 3130W	4.100.101.110



### B5 L/R

With 1 brewing system and 1 container (left or right from the column).

Holding capacity	5 litres	Dimensions (wxdxh)	452x440x799 mm
Throughput per hour	30 litres (240 cups)	Water supply	Yes
Brewing time	10 min. / 5 litres		

	Rated power	Article number
	230V~ 50/60Hz 3065W	4.100.803.110
	400V 3N~ 50/60Hz 3065W	4.100.801.110
with brewing basket	230V~ 50/60Hz 3065W	4.100.703.110
with brewing basket	400V 3N~ 50/60Hz 3065W	4.100.701.110



### B10

With 1 brewing system and 2 containers of 10 litres each.

Holding capacity	20 litres	Dimensions (wxdxh)	955x512x840 mm
Throughput per hour	60 litres (480 cups)	Water supply	Yes
Brewing time	10 min. / 10 litres		

	Rated power	Article number
	400V 3N~ 50/60Hz 6180W	4.210.101.110
with brewing baskets	400V 3N~ 50/60Hz 6180W	4.210.001.110



### B10 L/R

With 1 brewing system and 1 containers of 10 litres (left or right from the column).

Holding capacity	10 litres	Dimensions (wxdxh)	612x512x840 mm
Throughput per hour	60 litres (480 cups)	Water supply	Yes
Brewing time	10 min. / 10 litres		

	Rated power	Article number
container left	400V 3N~ 50/60Hz 6090W	4.210.701.110
container right	400V 3N~ 50/60Hz 6090W	4.211.301.110
container left/ with brewing basket	400V 3N~ 50/60Hz 6090W	4.210.601.110
container right/ with brewing basket	400V 3N~ 50/60Hz 6090W	4.211.201.110





### B20

With 1 brewing system and 2 containers of 20 litres each.

Holding capacity	40 litres	Dimensions (wxdxh)	1173x600x947 mm
Throughput per hour	90 litres (720 cups)	Water supply	Yes
Brewing time	14 min. / 20 litres		

	Rated power	Article number
	400V 3N~ 50/60Hz 9240W	4.320.601.110
with brewing baskets	400V 3N~ 50/60Hz 9240W	4.320.501.110



### B20 L/R

With 1 brewing system and 1 container of 20 litres (left or right from the column).

Holding capacity	20 litres	Dimensions (wxdxh)	739x600x947 mm
Throughput per hour	90 litres (720 cups)	Water supply	Yes
Brewing time	14 min. / 20 litres		

	Rated power	Article number
	400V 3N~ 50/60Hz 9120W	4.321.201.110
with brewing basket	400V 3N~ 50/60Hz 9120W	4.321.101.110



### B40

With 1 brewing system and 2 containers of 40 litres each.

Holding capacity	80 litres	Dimensions (wxdxh)	1305x652x1101 mm
Throughput per hour	145 litres (1160 cups)	Water supply	Yes
Brewing time	17 min. / 40 litres		

	Rated power	Article number
	400V 3N~ 50/60Hz 15120W	4.428.901.110
with brewing baskets	400V 3N~ 50/60Hz 15120W	4.428.801.110



### B40 L/R

With 1 brewing system and 1 container of 40 litres (left or right from the column).

Holding capacity	40 litres	Dimensions (wxdxh)	803x652x1101 mm
Throughput per hour	145 litres (1160 cups)	Water supply	Yes
Brewing time	17 min. / 40 litres		

	Rated power	Article number
container left	400V 3N~ 50/60Hz 14960W	4.429.301.110
container right	400V 3N~ 50/60Hz 14960W	4.429.901.110
container left/ with brewing basket	400V 3N~ 50/60Hz 14960W	4.429.201.110
container right/ with brewing basket	400V 3N~ 50/60Hz 14960W	4.429.801.110

## B HW-series

Round filter machines with connection for mains water supply 3/4 inch. Direct brewing into removable containers. Fitted with an integrated hot water section, control panel with LCD display, descaling system, total and daily counters, coffee-ready signal, built-in clock and optimum safety mechanisms. Includes brewing column, container(s) type VHG, filterunit(s), base and drip-tray.

### B5 HW

With 1 brewing system, 2 containers of 5 litres each and separate hot water tap.

Holding capacity		Brewing time	10 min. / 5 litres
coffee	10 litres	Dimensions (wxdxh)	790x570x799 mm
hot water	3 litres	Water supply	Yes
Throughput per hour			
coffee	30 litres (240 cups)		
hot water	20 litres		

#### Rated power

400V 3N~ 50/60Hz 5330W

#### Article number

4.102.701.110

with brewing baskets

400V 3N~ 50/60Hz 5330W

4.102.601.110



### B5 HW L/R

With 1 brewing system, 1 container of 5 litres (left or right from the column) and separate hot water tap.

Holding capacity		Brewing time	10 min. / 5 litres
coffee	5 litres	Dimensions (wxdxh)	546x570x799 mm
hot water	3 litres	Water supply	Yes
Throughput per hour			
coffee	30 litres (240 cups)		
hot water	20 litres		

#### Rated power

400V 3N~ 50/60Hz 5265W

#### Article number

4.104.301.110

container left

400V 3N~ 50/60Hz 5265W

4.105.901.110

container right

400V 3N~ 50/60Hz 5265W

4.104.201.110

with brewing basket

400V 3N~ 50/60Hz 5265W

4.105.801.110

with brewing basket

400V 3N~ 50/60Hz 5265W

4.105.801.110



### B10 HW

With 1 brewing system, 2 containers of 10 litres and separate hot water tap.

Holding capacity		Brewing time	10 min. / 10 litres
coffee	20 litres	Dimensions (wxdxh)	989x570x840 mm
hot water	3.3 litres	Water supply	Yes
Throughput per hour			
coffee	60 litres (480 cups)		
hot water	20 litres		

#### Rated power

400V 3N~ 50/60Hz 8380W

#### Article number

4.213.201.110

with brewing baskets

400V 3N~ 50/60Hz 8380W

4.213.101.110





### B10 HW L/R

With 1 brewing system, 1 container of 10 litre (left or right from the column) and separate hot water tap.

Holding capacity		Brewing time	10 min. / 10 litres
coffee	10 litres	Dimensions (wxdxh)	645x570x840 mm
hot water	3.3 litres	Water supply	Yes
Throughput per hour			
coffee	60 litres (480 cups)		
hot water	20 litres		

	Rated power	Article number
container left	400V 3N~ 50/60Hz 8290W	4.214.801.110
container right	400V 3N~ 50/60Hz 8290W	4.216.401.110
container left/ with brewing basket	400V 3N~ 50/60Hz 8290W	4.214.701.110
container right/ with brewing basket	400V 3N~ 50/60Hz 8290W	4.216.301.110



### B20 HW

With 1 brewing system, 2 containers of 20 litres each and separate hot water tap.

Holding capacity		Brewing time	14 min. / 20 litres
coffee	40 litres	Dimensions (wxdxh)	1173x600x947 mm
hot water	4.6 litres	Water supply	Yes
Throughput per hour			
coffee	90 litres (720 cups)		
hot water	20 litres		

	Rated power	Article number
	400V 3N~ 50/60Hz 11440W	4.323.101.110
with brewing baskets	400V 3N~ 50/60Hz 11440W	4.323.001.110



### B20 HW L/R

With 1 brewing system, 1 container of 20 litres (left or right from the column) and separate hot water tap.

Holding capacity		Brewing time	14 min. / 20 litres
coffee	20 litres	Dimensions (wxdxh)	739x600x947 mm
hot water	4.6 litres	Water supply	Yes
Throughput per hour			
coffee	90 litres (720 cups)		
hot water	20 litres		

	Rated power	Article number
	400V 3N~ 50/60Hz 11320W	4.324.701.110
with brewing basket	400V 3N~ 50/60Hz 11320W	4.324.601.110

## B-series wall

Round filter machines for wall mounting with connection for mains water supply 3/4 inch. Direct brewing into removable containers. Fitted with a control panel with LCD display, descaling system, total and daily counters, coffee-ready signal, built-in clock and optimum safety mechanisms. Includes brewing column, container(s) type VHG, filterunit(s) and console for wall mounting. For use in combination with our serving trolleys. Please note: Trolley and tip-up plate are not included as standard.

### B5 W

With 1 brewing system and 2 containers of 5 litres each.

Holding capacity	10 litres	Dimensions (wxdxh)	970x540x740 mm
Throughput per hour	30 litres (240 cups)	Water supply	Yes
Brewing time	10 min. / 5 litres		
	<b>Rated power</b>		<b>Article number</b>
	230V~ 50/60Hz 3130W		4.102.103.110
	400V 3N~ 50/60Hz 3130W		4.102.101.110
with brewing baskets	230V~ 50/60Hz 3130W		4.102.003.110
with brewing baskets	400V 3N~ 50/60Hz 3130W		4.102.001.110



### B5 W L/R

With 1 brewing system and 1 container of 5 litres (left or right from the column).

Holding capacity	5 litres	Dimensions (wxdxh)	585x540x740 mm
Throughput per hour	30 litres (240 cups)	Water supply	Yes
Brewing time	10 min. / 5 litres		
	<b>Rated power</b>		<b>Article number</b>
	230V~ 50/60Hz 3065W		4.101.503.110
	400V 3N~ 50/60Hz 3065W		4.101.501.110
with brewing basket	230V~ 50/60Hz 3065W		4.101.403.110
with brewing basket	400V 3N~ 50/60Hz 3065W		4.101.401.110



### B10 W

With 1 brewing system and 2 containers of 10 litres each.

Holding capacity	20 litres	Dimensions (wxdxh)	1115x572x781 mm
Throughput per hour	60 litres (480 cups)	Water supply	Yes
Brewing time	10 min. / 10 litres		
	<b>Rated power</b>		<b>Article number</b>
	400V 3N~ 50/60Hz 6180W		4.212.601.110
with brewing baskets	400V 3N~ 50/60Hz 6180W		4.212.501.110



### B10 W L/R

With 1 brewing system and 1 container of 10 litres (left or right from the column).

Holding capacity	10 litres	Dimensions (wxdxh)	658x572x781 mm
Throughput per hour	60 litres (480 cups)	Water supply	Yes
Brewing time	10 min. / 10 litres		
	<b>Rated power</b>		<b>Article number</b>
	400V 3N~ 50/60Hz 6090W		4.212.001.110
with brewing basket	400V 3N~ 50/60Hz 6090W		4.211.901.110





### B20 W

With 1 brewing system and 2 containers of 20 litres each.

Holding capacity	40 litres	Dimensions (wxdxh)	1254x570x888 mm
Throughput per hour	90 litres (720 cups)	Water supply	Yes
Brewing time	14 min. / 20 litres		

	Rated power	Article number
	400V 3N~ 50/60Hz 9240W	4.322.501.110
with brewing baskets	400V 3N~ 50/60Hz 9240W	4.322.401.110



### B20 W L/R

With 1 brewing system and 1 container of 20 litres (left or right from the column).

Holding capacity	20 litres	Dimensions (wxdxh)	742x570x888 mm
Throughput per hour	90 litres (720 cups)	Water supply	Yes
Brewing time	14 min. / 20 litres		

	Rated power	Article number
	400V 3N~ 50/60Hz 9120W	4.321.901.110
with brewing basket	400V 3N~ 50/60Hz 9120W	4.321.801.110



### B40 W

With 1 brewing system and 2 containers of 40 litres each.

Holding capacity	80 litres	Dimensions (wxdxh)	1320x565x1042 mm
Throughput per hour	145 litres (1160 cups)	Water supply	Yes
Brewing time	17 min. / 40 litres		

	Rated power	Article number
	400V 3N~ 50/60Hz 15120W	4.431.201.110
with brewing baskets	400V 3N~ 50/60Hz 15120W	4.431.101.110



### B40 W L/R

With 1 brewing system and 1 container of 40 litres (left or right from the column).

Holding capacity	40 litres	Dimensions (wxdxh)	775x565x1042 mm
Throughput per hour	145 litres (1160 cups)	Water supply	Yes
Brewing time	17 min. / 40 litres		

	Rated power	Article number
	400V 3N~ 50/60Hz 14960W	4.430.601.110
with brewing basket	400V 3N~ 50/60Hz 14960W	4.430.501.110



## B HW-series wall

Round filter machines for wall mounting with connection for mains water supply 3/4 inch. Direct brewing into removable containers. Fitted with an integrated hot water section, control panel with LCD display, descaling system, total and daily counters, coffee-ready signal, built-in clock and optimum safety mechanisms. Includes brewing column, container(s) type VHG, filterunit(s) and console for wall mounting. For use in combination with our serving trolleys. Please note: Trolley and tip-up plate are not included as standard.

### B5 HW W

With 1 brewing system, 2 containers of 5 litres each and separate hot water tap.

Holding capacity		Brewing time	10 min. / 5 litres
coffee	10 litres	Dimensions (wxdxh)	1000x540x740 mm
hot water	3 litres	Water supply	Yes
Throughput per hour			
coffee	30 litres (240 cups)		
hot water	20 litres		

	<b>Rated power</b>	<b>Article number</b>
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	400V 3N~ 50/60Hz 5330W	4.108.901.110
with brewing baskets	400V 3N~ 50/60Hz 5330W	4.108.801.110



### B5 HW W L/R

With 1 brewing column, 1 container of 5 litres (left or right from the column) and separate hot water tap.

Holding capacity		Brewing time	10 min. / 5 litres
coffee	5 litres	Dimensions (wxdxh)	615x540x740 mm
hot water	3 litres	Water supply	Yes
Throughput per hour			
coffee	30 litres (240 cups)		
hot water	20 litres		

	<b>Rated power</b>	<b>Article number</b>
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	400V 3N~ 50/60Hz 5265W	4.107.701.110
with brewing basket	400V 3N~ 50/60Hz 5265W	4.107.601.110



### B10 HW W

With 1 brewing system, 2 containers of 10 litres each and separate hot water tap.

Holding capacity		Brewing time	10 min. / 10 litres
coffee	20 litres	Dimensions (wxdxh)	1145x572x781 mm
hot water	3.3 litres	Water supply	Yes
Throughput per hour			
coffee	60 litres (480 cups)		
hot water	20 litres		

	<b>Rated power</b>	<b>Article number</b>
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	400V 3N~ 50/60Hz 8380W	4.219.401.110
with brewing baskets	400V 3N~ 50/60Hz 8380W	4.219.301.110



### B10 HW W L/R

With 1 brewing system, 1 container of 10 litres (left or right from the column) and separate hot water tap.

Holding capacity		Brewing time	10 min. / 10 litres
coffee	10 litres	Dimensions (wxdxh)	688x572x781 mm
hot water	3.3 litres	Water supply	Yes
Throughput per hour			
coffee	60 litres (480 cups)		
hot water	20 litres		

	<b>Rated power</b>	<b>Article number</b>
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	400V 3N~ 50/60Hz 8290W	4.218.201.110
with brewing basket	400V 3N~ 50/60Hz 8290W	4.218.101.110





### B20 HW W

With 1 brewing system, 2 containers of 20 litres each and separate hot water tap.

Holding capacity		Brewing time	14 min. / 20 litres
coffee	40 litres	Dimensions (wxdxh)	1254x570x888 mm
hot water	4.6 litres	Water supply	Yes
Throughput per hour			
coffee	90 litres (720 cups)		
hot water	20 litres		

	Rated power	Article number
	400V 3N~ 50/60Hz 11440W	4.327.701.110
with brewing baskets	400V 3N~ 50/60Hz 11440W	4.327.601.110



### B20 HW W L/R

With 1 brewing system, 1 container of 20 litres (left or right from the column) and separate hot water tap.

Holding capacity		Brewing time	14 min. / 20 litres
coffee	20 litres	Dimensions (wxdxh)	742x570x888 mm
hot water	4.6 litres	Water supply	Yes
Throughput per hour			
coffee	90 litres (720 cups)		
hot water	20 litres		

	Rated power	Article number
	400V 3N~ 50/60Hz 11320W	4.326.501.110
with brewing basket	400V 3N~ 50/60Hz 11320W	4.326.401.110

## Containers

Double walled containers. Includes lid, anti-wave plate, non-drip tap and gauge glass.

### V

Container completely insulated, for hot or cold drinks. Without gauge glass.

	Holding capacity	Dimensions (øxh)	Article number
V 5	5 litres	210x445 mm	8.411.001.520
V 10	10 litres	286x464 mm	8.421.001.520



### VG

Container completely insulated, for hot or cold drinks.

	Holding capacity	Dimensions (øxh)	Article number
VG 5	5 litres	210x445 mm	8.410.901.520
VG 10	10 litres	286x464 mm	8.420.901.520
VG 20	20 litres	374x510 mm	8.430.901.520
VG 40	40 litres	423x629 mm	8.440.901.520



### VHG

With electrical heating.

	Holding capacity	Dimensions (øxh)	Rated power	Article number
VHG 5	5 litres	210x445 mm	230V~ 50/60Hz 65W	8.410.101.620
VHG 10	10 litres	286x464 mm	230V~ 50/60Hz 90W	8.420.101.620
VHG 20	20 litres	374x510 mm	230V~ 50/60Hz 120W	8.430.101.620
VHG 40	40 litres	423x629 mm	230V~ 50/60Hz 160W	8.440.101.620



### VHG T

With electrical heating, thermostatically controlled. Especially for tea water.

	Holding capacity	Dimensions (øxh)	Rated power	Article number
VHG 5 T	5 litres	210x445 mm	230V~ 50/60Hz 165W	8.410.601.620
VHG 10 T	10 litres	286x464 mm	230V~ 50/60Hz 280W	8.420.601.620
VHG 20 T	20 litres	374x510 mm	230V~ 50/60Hz 600W	8.430.601.620
VHG 40 T	40 litres	423x629 mm	230V~ 50/60Hz 630W	8.440.601.620



### VHG D

With electrical heating and extra non-drip tap.

	Holding capacity	Dimensions (øxh)	Rated power	Article number
VHG 5 D	5 litres	210x445 mm	230V~ 50/60Hz 65W	8.410.401.620
VHG 10 D	10 litres	286x464 mm	230V~ 50/60Hz 90W	8.420.401.620
VHG 20 D	20 litres	374x510 mm	230V~ 50/60Hz 120W	8.430.401.620
VHG 40 D	40 litres	423x629 mm	230V~ 50/60Hz 160W	8.440.401.620





### NAK

Brew unit consisting of container type VHG, filter pan, water divider and mixer. (BB = with brewing basket)

	Holding capacity	Dimensions (øxh)	Rated power	Article number
NAK 5	5 litres	210x573 mm	230V~ 50/60Hz 65W	4.141.403.110
NAK 5 BB	5 litres	210x573 mm	230V~ 50/60Hz 65W	4.141.103.110
NAK 10	10 litres	286x617 mm	230V~ 50/60Hz 90W	4.242.003.110
NAK 10 BB	10 litres	286x617 mm	230V~ 50/60Hz 90W	4.241.703.110
NAK 20	20 litres	374x706 mm	230V~ 50/60Hz 120W	4.342.603.110
NAK 20 BB	20 litres	374x706 mm	230V~ 50/60Hz 120W	4.342.303.110
NAK 40	40 litres	423x856 mm	230V~ 50/60Hz 160W	4.443.203.110
NAK 40 BB	40 litres	423x856 mm	230V~ 50/60Hz 160W	4.442.903.110

## Accessories

### Filter cups for baskets

250 filters per carton.



	Dimensions (ø)	Article number
B5 (HW)	110/360 mm	7.150.102.301
B10 (HW)	152/437 mm	7.150.103.301
B20 (HW)	203/535 mm	7.150.104.301
B40	280/635 mm	7.150.105.301

### Flat filter paper

Box of 250 filters.



	Dimensions (ø)	Article number
B5 (HW)	172 mm	7.150.503.301
B10 (HW)	244 mm	7.150.507.301
B20 (HW)	330 mm	7.150.505.301
B40	400 mm	7.150.508.301

### Micro filter

For permanent use instead of filter paper. Stainless steel.



	Dimensions (ø)	Article number
B5 (HW)	172 mm	7.110.203.101
B10 (HW)	244 mm	7.110.303.101
B20 (HW)	330 mm	7.110.403.101
B40	400 mm	7.110.503.101

### Trolley

Consisting of 2 side panels and 1 rear panel. With 4 rotary wheels, 2 fitted with brake. Fitted with a height-adjustable drip-tray up to 300 mm. Suitable for dishwasher trays 500x500 mm (not included). Stainless steel.



	Dimensions (wxdxh)	Article number
10S	615x700x850 mm	7.011.301.201
20S	615x700x985 mm	7.011.701.201

## Trolley 30S

Consisting of 2 side panels and 1 rear panel. With 4 rotary wheels, 2 fitted with brake, fixing cams for a container and tip-up plate including bracket for rubbish bag. Suitable for dishwasher trays 500x500 mm and gastronorm trays (both not included).

**Dimensions (wxdxh)**  
1000x700x985 mm

**Article number**  
7.012.101.201



## Parking bracket

For fixation of the trolley.

**Article number**  
7.110.621.101



## Tip-up plate trolley

For trolleys 10S, 20S and 30S, including bracket for rubbish bag.

**Dimensions (wxdxh)**  
320x510x250 mm

**Article number**  
7.130.902.501



## Tray for dishwasher

For 10S, 20S and 30S (PVC).

**Dimensions (wxdxh)**  
For cups and cutlery 500x500x105 mm  
For plates and saucers 500x500x105 mm

**Article number**  
7.130.920.101  
7.130.921.101

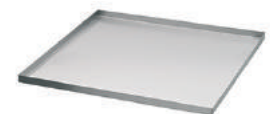


## Drawer

For 10S, 20S and 30S. To be placed underneath the dishwasher tray (also in case of dishwasher tray spills).

**Dimensions (wxdxh)**  
505x505x20 mm

**Article number**  
7.130.926.101

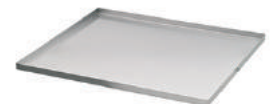


## Drip-tray trolley

For 10S, 20S and 30S. Stainless steel.

**Dimensions (wxdxh)**  
506x580x20 mm

**Article number**  
7.130.925.101



## Wall console

For brewing column. Stainless steel.

B W 5/10  
B W 20/40 - B HW W 5/10/20

**Article number**  
7.110.220.501  
7.110.227.501



### Tip-up plate

Wall mounting for container. Stainless steel.



Containers	Dimensions (wxdxh)	Article number
5/10 litres	385x500x250 mm	7.050.100.501
20/40 litres	577x500x250 mm	7.050.900.501

### Pedestal

To raise the tap level up to 340 mm. For airpots/flasks.



	Dimensions (wxdxh)	Article number
B5	632x228x170 mm	7.110.226.501
B5 L/R	451x228x170 mm	7.110.243.501
B5 HW	790x358x170 mm	7.110.228.501
B5 HW L/R	545x358x170 mm	7.110.244.501
B10	877x300x170 mm	7.110.327.501
B10 L/R	547x300x170 mm	7.110.343.501
B10 HW	911x358x170 mm	7.110.329.501
B10 HW L/R	606x358x170 mm	7.110.344.501
B20 (HW)	1081x388x150 mm	7.110.427.501
B20 (HW) L/R	695x388x150 mm	7.110.443.501
B40	1220x440x150 mm	7.110.527.501
B40 L/R	760x440x150 mm	7.110.543.501

### Drip-tray

Stainless steel.



	Dimensions (wxdxh)	Article number
VHG D	266x162x32 mm	7.110.603.501
B5	629x162x32 mm	7.110.213.501
B5 L/R	449x162x32 mm	7.110.246.501
B5 HW	787x162x32 mm	7.110.229.501
B5 HW L/R	543x162x32 mm	7.110.247.501
B10	874x162x32 mm	7.110.311.501
B10 L/R	571x162x32 mm	7.110.346.501
B10 HW	908x162x32 mm	7.110.326.501
B10 HW L/R	603x162x32 mm	7.110.347.501
B20 (HW)	1078x162x32 mm	7.110.412.501
B20 (HW) L/R	692x162x32 mm	7.110.446.501
B40	1217x162x32 mm	7.110.513.501
B40 L/R	758x162x32 mm	7.110.546.501

### Drip-tray centre console B HW W

Stainless steel.



	Article number
For decanters	7.110.330.501
For airpots and vacuum flasks	7.110.331.501

## Tea filter

For container.

	Dimensions (h)	Article number
5 litres container	180 mm	7.110.207.101
10 litres container	190 mm	7.110.306.101
20 litres container	229 mm	7.110.406.101
40 litres container	325 mm	7.110.506.101



## Tea setting-up device

For container.

	Dimensions (h)	Article number
5 litres container	157 mm	7.110.208.501
10 litres container	197 mm	7.110.307.501
20 litres container	236 mm	7.110.407.101
40 litres container	267 mm	7.110.507.101



## Mixer

For container.

	Article number
5/10 litres container	7.110.210.101
20 litres container	7.110.409.101
40 litres container	7.110.509.101



## Swivel outlet

For filling decanters, vacuum flasks and airpots from any of our round container dispense taps. Stainless steel.

Article number
7.093.100.101



## Quick tapping tube

For filling cups and decanters.

Dimensions (l)	Article number
1,5 m	7.110.620.101



## Filter pan

	Article number
B5 (HW)	7.110.201.501
B10 (HW)	7.110.301.501
B20 (HW)	7.110.401.501
B40	7.110.501.501





### Basket for filter cups

For the use of filter cups.

	Dimensions (ø)	Article number
B5 (HW)	118/198 mm	7.110.245.501
B10 (HW)	161/270 mm	7.110.345.501
B20 (HW)	212/363 mm	7.110.445.501
B40	290/398 mm	7.110.545.501

### Container fixation set

For fixation of container on trolley or base plate.



Fixation set (for trolley or base plate, 4 pieces)  
Fixing cams, 4 pieces (for container)

Article number
7.110.608.101
7.110.609.101

### Fixing bolts

3 pieces.



Article number
7.110.611.101

### Water divider

For filter pan.



	Article number
B5 (HW)	7.110.204.501
B10 (HW)	7.110.304.501
B20 (HW)	7.110.404.501
B40	7.110.504.501

### Container lid VHG



	Article number
VHG 5	7.110.211.501
VHG 10	7.110.309.501
VHG 20	7.110.410.501
VHG 40	7.110.510.501

### Container lid V and VG

Double walled.



	Article number
V 5/VG 5	7.110.212.101
V 10/VG 10	7.110.310.101
VG 20	7.110.411.101
VG 40	7.110.511.101



**Lockable lid**

For all containers except VHG T. Synthetic material.

- B5 (HW)
- B10 (HW)
- B20 (HW)

- Article number**  
 7.110.241.101  
 7.110.336.101  
 7.110.438.101



**Anti-wave plate**

For container.

- 5 litres container
- 10 litres container
- 20 litres container
- 40 litres container

- Article number**  
 7.110.209.101  
 7.110.308.101  
 7.110.408.101  
 7.110.508.101



## HWA-series

Hot water dispensers, including drip-tray. For locations with water supply 3/4 inch.



### HWA 6

Tap for free-flow dispensing. Stainless steel.

Holding capacity	5.6 litres	Tap height	170 mm
Throughput per hour	30 litres	Water pressure	min. 1 bar
		Water supply	Yes

<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Article number</b>
230V~ 50/60Hz 2830W	240x295x435 mm	8.060.130.31002



### HWA 6D

Push buttons for programmable dispensing. Stainless steel.

Holding capacity	5.6 litres	Tap height	140 mm
Throughput per hour	30 litres	Water pressure	min. 1 bar
		Water supply	Yes

<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Article number</b>
230V~ 50/60Hz 2830W	240x295x435 mm	8.060.140.31002



### HWA 14

Tap for free-flow dispensing. Stainless steel.

Holding capacity	13.1 litres	Tap height	170 mm
Throughput per hour	30 litres	Water pressure	min. 1 bar
		Water supply	Yes

<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Article number</b>
230V~ 50/60Hz 2830W	240x420x500 mm	8.060.150.31002



### HWA 14D

Push buttons for programmable dispensing. Stainless steel.

Holding capacity	13.1 litres	Tap height	140 mm
Throughput per hour	30 litres	Water pressure	min. 1 bar
		Water supply	Yes

<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Article number</b>
230V~ 50/60Hz 2830W	240x420x500 mm	8.060.170.31002



### HWA 21

Tap for free-flow dispensing. Stainless steel.

Holding capacity	20.7 litres	Tap height	200 mm
Throughput per hour	30 litres	Water pressure	min. 1 bar
230V	30 litres	Water supply	Yes
400V	60 litres		

<b>Rated power</b>	<b>Dimensions (wxdxh)</b>	<b>Article number</b>
230V~ 50/60Hz 2830W	240x420x635 mm	8.060.190.31002
400V 3N~ 50/60Hz 5615W	240x420x635 mm	8.060.200.11002

**HW 10**

Manual fill

Holding capacity 2 litres  
Throughput per hour 18 litresTap height 140 mm  
Water supply No**Rated power**

230V~ 50/60Hz 2080W

**Dimensions (wxdxh)**

205x355x430 mm

**Article number**

8.110.101.310

**HWA 20**

For locations with water supply 3/4 inch.

Holding capacity 3 litres  
Throughput per hour 18 litresTap height 140 mm  
Water supply Yes**Rated power**

230V~ 50/60Hz 2110W

**Dimensions (wxdxh)**

205x355x430 mm

**Article number**

8.110.501.310

**HWA 40**

Including drip-tray. For locations with water supply 3/4 inch.

Holding capacity 4 litres  
Throughput per hour 31 litresTap height 180 mm  
Water pressure min. 1 bar  
Water supply Yes**Rated power**

230V~ 50/60Hz 3350W

**Dimensions (wxdxh)**

218x459x532 mm

**Colour**

Dark-grey

**Article number**

8.060.010.31002

**HWA 70**

Including drip-tray. For locations with water supply 3/4 inch.

Holding capacity 7 litres  
Throughput per hour 31 litres  
230V 31 litres  
400V 53 litresTap height 250 mm  
Water pressure min. 1 bar  
Water supply Yes**Rated power**

230V~ 50/60Hz 3350W

400V 3N~ 50/60Hz 6000W

**Dimensions (wxdxh)**

218x460x602 mm

218x460x602 mm

**Colour**

Dark-grey

Dark-grey

**Article number**

8.060.020.31002

8.060.030.11002



## HW 500-series

Double walled, with adjustable thermostat, temperature protection, gauge glass and non-drip tap.



### HW 505

Manual fill

Holding capacity 4 litres  
Throughput per hour 20 litres  
Rated power 230V~ 50/60Hz 1990W

Dimensions (øxH) 205x452 mm  
Water supply No

**Article number**  
8.512.001.510



### HW 510

Manual fill

Holding capacity 8 litres  
Throughput per hour 30 litres  
Rated power 230V~ 50/60Hz 2850W

Dimensions (øxH) 282x502 mm  
Water supply No

**Article number**  
8.522.001.510



### HW 520

Manual fill

Holding capacity 16 litres  
Throughput per hour 30 litres  
Rated power 230V~ 50/60Hz 2850W

Dimensions (øxH) 369x520 mm  
Water supply No

**Article number**  
8.532.001.510



### HW+ 510

For locations with water supply 3/4 inch.

Holding capacity 8 litres  
Throughput per hour 30 litres  
Rated power 230V~ 50/60Hz 2850W

Dimensions (øxH) 282x502 mm  
Water supply Yes

**Article number**  
8.522.501.510



### HW+ 520

For locations with water supply 3/4 inch.

Holding capacity 16 litres  
Throughput per hour 30 litres  
Rated power 230V~ 50/60Hz 2850W

Dimensions (øxH) 369x520 mm  
Water supply Yes

**Article number**  
8.532.501.510

## HM-series

Double walled containers for heating milk (bain-marie system). Fitted with adjustable thermostat with indicator, temperature protection, gauge glass and non-drip tap. Complete with lid and dip stick. Stainless steel. For locations without water connection.

### HM 505

Holding capacity  
Heating time

5 litres  
20 min.

Dimensions (øxH)  
Rated power

210x423 mm  
230V~ 50/60Hz 2090W

Article number  
8.513.001.310



### HM 510

Holding capacity  
Heating time

10 litres  
25 min.

Dimensions (øxH)  
Rated power

290x438 mm  
230V~ 50/60Hz 2850W

Article number  
8.523.001.310



### HM 520

Holding capacity  
Heating time

20 litres  
55 min.

Dimensions (øxH)  
Rated power

377x458 mm  
230V~ 50/60Hz 2850W

Article number  
8.533.001.310



## HCM-series

Double walled container for heating chocolate milk (bain-marie system). Fitted with adjustable thermostat with indicator, temperature protection, gauge glass and non-drip tap. Complete with lid and magnetic stirring system. Stainless steel. For locations without water connection.

### HCM 510

Holding capacity  
Heating time

10 litres  
25 min.

Dimensions (øxH)  
Rated power

290x438 mm  
230V~ 50/60Hz 2850W

Article number  
8.523.501.510



## Accessories

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### Lid



For HWA 6  
For HWA 14 and 21

**Article number**  
7.093.250.101  
7.093.251.101

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### Quick tapping tube



For HW 500-series. To fill cups and decanters.

**Dimensions (l)**  
1,5 m

**Article number**  
7.093.214.101

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**WHK**

Cup heater. Stainless steel.

**WHK**

For approx. 120 espresso cups.

Rated power	Dimensions (wxdxh)	Colour	Article number
230V~ 50/60Hz 85W	349x400x542 mm	Dark-grey	8.040.040.32001
230V~ 50/60Hz 85W	349x400x542 mm	Stainless dark	8.040.040.32002

**HP**

Hot plates for glass or stainless steel decanters. Fitted with on/off switch with pilot lamp. Decanters not included.

**HP**

With 2 hot plates.

Rated power	Dimensions (wxdxh)	Article number
100-240V~ 50/60Hz 140W(1700W)	404x195x61 mm	8.010.010.31002



## Quick filter machines

For use on ships. Complete with stainless steel decanters, filterpan, decanter racks and fixation set.



### Mondo

With 1 brewing system and 2 hot plates.

Holding capacity	2 decanters (24 cups)	Water supply	No
Throughput per hour	18 litres (144 cups)		
Brewing time	5 min. / 1 decanter		

Rated power	Dimensions (wxdxh)	Article number
230V~ 50/60Hz 2140W	195x406x446 mm	4.010.440.110
110-127V~ 50/60Hz 1875W	195x406x446 mm	4.010.441.110



### Matic

With 1 brewing system and 2 hot plates.

Holding capacity	2 decanters (24 cups)	Water supply	Yes
Throughput per hour	15 litres (120 cups)		
Brewing time	6 min. / 1 decanter		

Rated power	Dimensions (wxdxh)	Article number
230V~ 50/60Hz 2140W	195x406x446 mm	4.010.640.110
110-127V~ 50/60Hz 1875W	195x406x446 mm	4.010.641.110

## Accessories

### Decanter rack

For Mondo and Matic series. Suitable for stainless steel and glass decanters. Synthetic material.

Article number  
7.092.602.201



### Fixation set Mondo/Matic

For Mondo and Matic series. For table-top fixation of the machine.

Article number  
7.092.644.101





## Round filter machines

Especially designed for use on ships. With connection for mains water supply 3/4 inch. Fitted with fixation set to fasten all components. Direct brewing into detachable containers. Fitted with a control panel with LCD display, descaling system, total and daily counters, coffee-ready audio signal, built-in clock and optimum safety mechanisms. Includes brewing column, container(s) type VHG, filterunit(s), base and drip-tray.

### B5

With 1 brewing system and 2 containers of 5 litres each. With connection for mains water supply 3/4 inch.

Rated power	Article number
440V3/230V~ 50/60Hz 3700W	4.150.640.110
440V3/115V~ 50/60Hz 3700W	4.150.841.110



### B10

With 1 brewing system and 2 containers of 10 litres each. With connection for mains water supply 3/4 inch.

Rated power	Article number
440V3/230V~ 50/60Hz 7400W	4.250.540.110
440V3/115V~ 50/60Hz 7400W	4.250.741.110



### B5 HW

With 1 brewing system and 2 containers of 5 litres each. With separate hot water tap. With connection for mains water supply 3/4 inch.

Rated power	Article number
440V3/230V~ 50/60Hz 6300W	4.151.040.110
440V3/115V~ 50/60Hz 6300W	4.151.241.110



### B10 HW

With 1 brewing system and 2 containers of 10 litres each. With separate hot water tap. With connection for mains water supply 3/4 inch.

Rated power	Article number
440V3/230V~ 50/60Hz 10000W	4.250.940.110
440V3/115V~ 50/60Hz 10000W	4.251.141.110



## Containers

Double walled, electrically heated containers. With fixing cams, gauge glass, lid, anti-wave plate and non-drip tap.



### VHG 5

Contents 5 litres.

**Rated power**  
230V~ 50/60Hz 65W  
115V~ 50/60Hz 65W

**Article number**  
8.410.140.620  
8.410.141.620



### VHG 10

Contents 10 litres.

**Rated power**  
230V~ 50/60Hz 90W  
115V~ 50/60Hz 90W

**Article number**  
8.420.140.620  
8.420.141.620

## Accessories

### Fixation set

For B (HW) series. For table-top fixation of the base plate and drip-tray.

**Article number**  
7.110.613.501



### Container fixation set

For fixation of container on trolley or base plate.

Fixation set, 4 pieces (for trolley or base plate)  
Fixing cams, 4 pieces (for container)

**Article number**  
7.110.608.101  
7.110.609.101



## Decanters

### Glass decanter

1.7 litres. With tip-up lid.

1 decanter in box  
Carton with 10 decanters in boxes

**Article number**  
7.170.602.101  
7.170.602.102



### Shatter proof decanter

Synthetic with stainless steel bottom. Including lid.

**Contents**  
1.7 litres

**Article number**  
7.171.701.201



### Stainless steel decanter

With tip-up lid.

**Contents**  
1.7 litres  
2.2 litres

**Article number**  
7.170.901.401  
7.170.902.301



## Vacuum flasks and Airpots

### Airpot Furento

2.2 litres. With pump action.

Dimensions (øxh) 164x378 mm

	Colour	Article number
Stainless steel inner-bowl, stainless steel		7.171.331.101
Glass inner-bowl, stainless steel		7.171.330.101
Glass inner-bowl, plastic casing	Black	7.171.336.101
Glass inner-bowl, plastic casing	Red	7.171.337.101
Glass inner-bowl, plastic casing	Blue	7.171.338.101
Stainless steel inner-bowl, stainless steel	Green metallic	7.171.331.110
Stainless steel inner-bowl, stainless steel	Purple metallic	7.171.331.111
Stainless steel inner-bowl, stainless steel	Yellow metallic	7.171.331.112
Stainless steel inner-bowl, stainless steel	Red metallic	7.171.331.113
Stainless steel inner-bowl, stainless steel	Black metallic	7.171.331.114





### Drip-tray

For airpot.

**Article number**

7.093.511.101



### Sponges

For drip-tray airpot

12 pieces

**Article number**

7.093.516.101



### Airpot station

For 2 airpots and ingredients.

**Dimensions (wxdxh)**

615x325x155 mm

**Article number**

7.211.005.201



### Vacuum flask

With rotary lid, push-button beverage dispense and heat-resistant glass inner-bowl. Stainless steel.

**Contents**

1.9 litres

**Dimensions (øxh)**

147x316 mm

**Article number**

7.171.308.101



### Vacuum flask

Double walled, vacuum, with rotary lid and push button beverage dispense. Stainless steel.

**Contents**

0.9 litre

1.0 litre

1.0 litre

1.2 litres

1.5 litres

1.5 litres

2.0 litres

**Dimensions (øxh)**

150x125+20 mm

145x160+20 mm

145x160+20 mm

145x180+20 mm

145x200+20 mm

145x200+20 mm

145x235+20 mm

**Colour**

Black

Black

Yellow

Black

Black

Yellow

Black

**Article number**

7.171.340.101

7.171.323.201

7.171.323.206

7.171.320.201

7.171.321.201

7.171.321.204

7.171.322.201

**Vacuum flask brew through**

Double walled, vacuum, with brew through lid. The vacuum flask can be placed underneath the coffee machine with the lid on top. Stainless steel.

Contents	Dimensions (øxh)	Article number
1,0 litre	145x175 mm	7.171.323.208
1.5 litres	145x215 mm	7.171.321.202
2.0 litres	145x250 mm	7.171.322.205

**Qline**

Contents	Dimensions (øxh)	Article number
0.3 litre - Qline S	105x137 mm	7.171.333.101
0.6 litre - Qline M	105x187 mm	7.171.334.101
1.0 litre - Qline L	105x254 mm	7.171.335.101

**Drip-trays and pedestals****Pedestal thermal brewer Aurora**

For creating (cleaning) space underneath the machine. The pedestal height is min. 11 cm up to max. 14 cm.

	Dimensions (wxdxh)	Article number
For Aurora SG (single)	337x544x105 mm	7.211.011.101
For Aurora TW (twin)	616x544x105 mm	7.211.012.101

**Pedestal thermos dispenser Aurora**

To lower the tap level to 145 mm.

Article number
7.211.010.101

**Drip-tray Bolero 1 / 2**

Colour	Article number
Mysterious grey	7.270.110.101
Stardust white	7.270.111.101





### Pedestal Bolero 1 / 2 (3kW)

To raise the machine with 134 mm to obtain a tap height of 240 mm.

**Dimensions (wxdxh)**

208x407x192 mm

**Article number**

7.270.112.101



### Drip-tray Bolero XL

Also for Rivero 12

**Colour**

Mysterious grey  
Stardust white

**Article number**

7.270.208.101  
7.270.210.101



### Pedestal Bolero XL

To raise the machine with 30 mm to obtain a tap height of 140 mm.

**Dimensions (wxdxh)**

316x307x33 mm

**Article number**

7.270.211.101



### Drip-tray Bolero Turbo (XL)

Bolero Turbo (LV12)  
Bolero Turbo XL

**Article number**

7.270.503.101  
7.270.504.101



### Feet Bolero Turbo (XL)

4 Pieces. To raise the machine with 30 mm to obtain a tap height of 275 mm.

**Article number**

7.270.505.101



### Drip-tray Bolero Turbo LV20

**Article number**

7.270.507.101

### Drip-tray Esprecious

For Esprecious 11, 12 and 22  
For Esprecious 11, 12 and 22 (drainage set included)  
For Esprecious 11L and 21L

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**Article number**  
7.270.608.101  
7.270.617.101  
7.270.618.101



### Drip-tray fresh brew series

For FreshOne, FreshMore (XL) and FreshGround (XL).

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**Article number**  
7.290.303.201



### Drip-tray FreshGround XL 233 touch

**Article number**  
7.290.312.101

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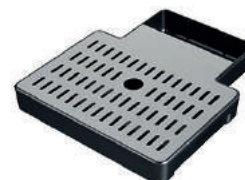


### Drip-tray HWA-series

For HWA 6, 14 and 21

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**Article number**  
7.093.527.101



### Drip-tray HW 10 / HWA 20

**Article number**  
7.093.502.101

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### Drip-tray HWA 40 / HWA 70

**Article number**  
7.236.314.001

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### Drip-tray Quinto

**Article number**  
7.270.703.101



### Drip-tray Rivero/Bolero Turbo series

Also for Bolero Turbo 331

**Article number**  
7.270.509.101



### Drip-tray RLX

**Article number**  
7.093.522.101



### Drip-tray Sego

**Article number**  
7.270.620.101

## Payment systems and accessories



### Coin changer

Coin mechanism (Coges/Aeterna) with coin changer. Suited for Euro. Other currencies on request. To equip an espresso machine with a coin changer the following is required: MDB service set + Housing (7.270.801.101) + Coin changer (7.270.804.101).

**Article number**  
7.270.804.101



### Coin acceptor

Coin mechanism (Coges) for exact money. Suited for Euro and tokens. Other currencies on request. To equip an espresso machine with a coin acceptor the following is required: MDB service set + Housing (7.270.801.101) + Coin acceptor (7.270.804.101) + Front panel (7.270.802.101).

**Article number**  
7.270.805.101



**MDB service set Esprecious**

Set, containing an interface that allows the Esprecious to communicate with coin mechanisms. When using a different coin system instead of the ones offered below, the use of this MDB service set is still necessary.

Operates with white/stainless steel model (before 07-2017)  
Operates with stainless dark model (since 07-2017)

**Article number**  
7.270.603.101  
7.270.616.101

**MDB service set Sego**

Set, containing an interface that allows the Sego to communicate with coin mechanisms. When using a different coin system instead of the ones offered below, the use of this MDB service set is still necessary.

**Article number**  
7.270.615.101

**Housing for coin changer/acceptor**

Housing with front panel for coin changer.

**Dimensions (wxdxh)**  
140x269x530 mm

**Colour**  
Black

**Article number**  
7.270.801.101

**Front panel**

For use in combination with coin acceptor. For housing (7.270.801.101).

**Dimensions (wxh)**  
140x530 mm

**Colour**  
Black

**Article number**  
7.270.802.101

**Front panel blank**

Blank panel, for use in combination with customer's own system. For housing (7.270.801.101).

**Dimensions (wxh)**  
140x530 mm

**Colour**  
Black

**Article number**  
7.270.803.101

**Token for coin mechanisms**

Bag of 100 pcs.

**Article number**  
7.290.102.101



## Water filter systems



### BSRS 200 System

Filter system: prevents the deposition of lime and ensures a consistent quality of hot beverage in both taste and aroma. Suitable for use with all of our equipment requiring connection to the mains water supply. Capacity is dependent on the hardness of the water in the local area (ca. 1,600 litres at 10 °dH).

Replacement filter for BSRS 200 System

**Article number**

7.094.900.101

7.094.901.101



### BWFS 100 System

Filter system: ensures a consistent quality of hot beverage in both taste and aroma. Suitable for use with all of our equipment requiring connection to the mains water supply. Capacity ca. 5,600 litres.

Replacement filter for BWFS 100 System

**Article number**

7.094.910.101

7.094.911.101

## Descale and cleaning products



### Renegite

Descaling product.

1 carton (4 x 15 sachets of 50 grams)

1 carton (10 flasks of 1 kilogram)

**Article number**

7.190.101.212

7.190.102.201



### Cleaner

For removal of coffee and tea stains.

1 carton (4 x 15 sachets of 15 grams)

1 carton (10 flasks of 1 kilogram)

**Article number**

7.191.101.212

7.191.102.201

### Espresso cleaning tablets



Jar with 100 tablets of 1.2 g

Box with 12 jars

**Article number**

7.193.101.101

7.193.101.102

**FreshMilk cleaning tablets**

Jar with 120 tablets of 4 g (Rinza)  
Box with 12 jars (Rinza)

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**Article number**  
7.193.401.101  
7.193.401.102

**Funnel white**

For instant and fresh brew machines.

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**Article number**  
7.094.001.101

**Funnel blue**

For quick filtering, table-top and round filter machines.

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**Article number**  
7.094.002.101

**Brush**

**Article number**  
7.110.606.101

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**Gauge glass brush**

**Article number**  
7.110.605.101

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**Canister brush**

**Article number**  
7.270.102.101

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### Brush

For espresso, instant and fresh brew equipment.



**Article number**

7.290.104.101

### Other accessories

#### Ingredient box

Ingredient box with 5 compartments for ingredients and supplements like sugar, milk or spoons.



	<b>Dimensions (wxdxh)</b>	<b>Colour</b>	<b>Article number</b>
	343x144x63 mm	Black	7.230.103.152
Carton with 10 pieces	343x144x63 mm	Black	7.230.103.102

#### Flojet

For use with machines with water connection at locations where mains water supply is not available. For use in combination with bottled water. Suction-pipe and connection hose included. Without flask-empty signal.

Throughput 1,9 litres per minute



**Rated power**  
230V~ 50/60Hz 60W

**Article number**

7.270.103.101

**DELIVERY**

Ex works Heerhugowaard, Holland. Inclusive standard packing.

**PAYMENT**

Within 30 days after date of invoice net or against irrevocable L/C, or payment in advance.

**GUARANTEE**

One year on electrical and mechanical parts.

**CLAIMS**

Returning of defective parts to our works ,free domicile', stating machine- and type number.

No guarantee on frozen and scaled parts. Guarantee on parts only; no guarantee on labour and travelling expenses!

**ORDERS**

All orders with a net value less than € 300.00 will be raised by € 17.50 administration costs.

For shipping to third parties additional costs may be charged.

For those customers who purchase machines and parts with payment by L/C or those whose invoices have to be legalized by the Chamber of Commerce and Embassy or Consulate, an amount of € 300.00 will be added to the invoice in case the net value of the order is under € 7,500.00.

Orders shall be binding upon the client. Bravilor Bonamat shall only be bound by sending the order confirmation. If the client has not informed Bravilor Bonamat of his objections within ten days of dispatch of the order confirmation, the order confirmation shall be deemed to be a correct and full representation of the agreement.

All orders by the client must state the item numbers used by Bravilor Bonamat. Erroneous deliveries and all the financial consequences of not stating or incorrectly stating these item numbers shall be borne by the client.

Alterations reserved.

The private limited liability company  
BRAVILOR BONAMAT BV,  
established in Heerhugowaard, the Netherlands  
hereinafter referred to as Bravilor Bonamat.

## 1. GENERAL

- 1.1 These General Conditions will apply to all applications for, offers and quotations to, and Agreements with Clients, unless the Client and Bravilor Bonamat have expressly agreed otherwise in writing. Any purchase and/or other (general) conditions of the Client are hereby expressly waived and will not be applicable.
- 1.2 The Client acknowledges the applicability of these General Conditions by the mere fact of giving an assignment, of any nature whatsoever, to Bravilor Bonamat, unless the conditions have been expressly rejected by the Client in writing; the Client's mere reference to its own conditions or a standard clause on its letterhead paper or in its own conditions, including the exclusive effect of the Client's own conditions, will, in this respect, not suffice.
- 1.3 If, in respect of certain subjects, provided for in these General Conditions, derogations have been agreed on, these General Conditions will continue to apply to the remaining subjects of such Agreement. In no event will any agreed derogations be applicable to more than one assignment, unless confirmed in writing on each occasion.
- 1.4 Any conditions, stipulations, etc., agreed with agents, representatives or other intermediaries, derogating from these General Conditions will only be binding on Bravilor Bonamat if and to the extent expressly confirmed by it in writing.

## 2. QUOTATIONS

- 2.1 Offers and quotations from Bravilor Bonamat will be fully subject to contract and may be revoked by Bravilor Bonamat at any time prior to formation of the Agreement.
- 2.2 In the event of composite quotations, there is no obligation to deliver part of the order at a corresponding part of the total price quoted.
- 2.3 All prices quoted by Bravilor Bonamat will be exclusive of VAT, costs for any necessary or required additional packaging, any additional costs for the dispatch of goods, and/or other taxes, charges or rights encumbering the goods as such, unless expressly otherwise stated in the order confirmation.
- 2.4 All goods offered will, in addition to what is stated in that respect in the catalogues and brochures, be subject to the normal and/or customary tolerances; in particular a reservation is made in respect of nuances in the stated colours of goods. Minor derogations of images and/or descriptions included in the catalogues and brochures will, therefore, be expressly reserved. In no event will such derogations discharge the Client from its obligations under the Agreement.
- 2.5 The prices in the quotations will be solely applicable to the specified quantities.
- 2.6 Any changes in prices quoted, without prior notice and even after sending the order confirmation, will be expressly reserved; for example, Bravilor Bonamat will be entitled, after formation of the Agreement and before full delivery has taken place, to pass on to the Client any increases in the costs of commodities, wages, employer's social security charges and/or other terms of employment, as well as any increases of other rates, rights, charges, levies and taxes, as well as any change in exchange rates, causing an increase in costs for Bravilor Bonamat.
- 2.7 The models, pictures, drawings and dimensions accompanying, or shown or communicated in, the quotations will only contain a general presentation of the goods offered. Structural modifications, resulting in a slight derogation of the actual design of the models, pictures, drawings or dimensions referred to, but not leading to an essential alteration of the technical and aesthetic design of the goods, will not impose any obligation on Bravilor Bonamat to pay any compensation or whatsoever and will not entitle the Client to refuse receipt or payment of the goods delivered.
- 2.8 In no event, unless stated otherwise in writing, will the prices quoted include any fitting, connection or installation work.
- 2.9 Arrangements with staff members will not be binding on Bravilor Bonamat, unless confirmed by it in writing.

## 3. ASSIGNMENTS

### Assignment from the Client to Bravilor Bonamat

- 3.1 An order or assignment will be binding on the Client. Bravilor Bonamat will not be bound until after dispatch of a written confirmation of the order or assignment. If the Client fails to make its objections known to Bravilor Bonamat within ten days of dispatch of the confirmation, the order confirmation will be deemed to reflect the Agreement correctly and fully.
- 3.2 The Client is to state the item numbers used by Bravilor Bonamat on all assignments. Incorrect deliveries and all financial consequences thereof as a result of omitting to state, or the incorrect stating of, such item numbers will be at the Client's expense.
- 3.3 For assignments with a net invoice value which is lower than an amount to be determined by Bravilor Bonamat, as reflected in the applicable current price lists, an amount for order handling costs to be determined by Bravilor Bonamat will be charged to the Client.
- 3.4 Any changes in the design of an assignment required by the Client after having given such assignment must be communicated by the Client to Bravilor Bonamat in good time and in writing. If stated orally or by telephone, the risk of the implementation of any such change will be at the Client's expense, unless the changes have been confirmed in writing by Bravilor Bonamat.

- 3.5 In the event of full or partial cancellation of the assignment given by the Client, it will be under an obligation to compensate Bravilor Bonamat for all costs reasonably incurred in view of the performance of this assignment (costs of design, drawing, calculation, preparation, storage commission, etc.). If so required by Bravilor Bonamat, the Client will also be under an obligation to compensate any loss of profits, as well as any damage ensuing from such cancellation.
- 3.6 Any written or oral changes to the original assignment, of any nature whatsoever, made by or on behalf of the Client, that lead to higher costs than could be anticipated at the time of the quotation and/or the order confirmation, will be charged to the Client as additional costs.
- 3.7 Any changes and/or cancellations of orders made or assignments given will not be binding on Bravilor Bonamat until after written acceptance.
- 3.8 If the Client fails to strictly perform any obligation ensuing from an Agreement with Bravilor Bonamat, Bravilor Bonamat will be entitled, after having given the Client written notice of default in that respect and after having given the Client the opportunity still to perform the obligation within a reasonable period of time, to suspend performance of all obligations vis-à-vis the Client or to dissolve all Agreements with the Client in full or in part, while reserving its right to damages and without any judicial intervention being required. All and any amounts due by the Client to Bravilor Bonamat will become immediately due and payable.

#### **4. DELIVERY PERIODS**

##### **Delivery period and late delivery by Bravilor Bonamat**

- 4.1 All delivery periods stated by Bravilor Bonamat will be estimates only and will not be binding.
- 4.2 The delivery period will commence on the date of receipt of the assignment stated in the order confirmation and/or if all and any data, drawings and materials required in the opinion of Bravilor Bonamat have been provided to it by the Client.
- 4.3 Bravilor Bonamat will not be responsible for any stoppage or delay, unless caused by its fault, all without prejudice to the provisions below.
- 4.4 The assignment will be performed within the customary, applicable time. If an assignment needs to be expedited, costs of over-time and/or other additional costs incurred, if any, may be charged to the Client. The Client will allow Bravilor Bonamat some room for negotiation in respect of the performance time. The delivery period will be an irrevocable and firm deadline only if, when giving the assignment, the Client notified Bravilor Bonamat in writing of the consequences of any delay and this has been confirmed in writing by Bravilor Bonamat.
- 4.5 Any disruptions within the business due to force majeure (which will include war; mobilisation; riots; flooding; blocked shipping and other obstructions in transport; a standstill in, or restrictions or discontinuation of, the deliveries by public utility companies; shortage of coal or other fuels; fire; breakdown of machinery and other incidents; strikes; lockouts; acts of unions as a result of which production becomes impossible; government measures; failure to deliver any required materials and semi-finished products to Bravilor Bonamat by third parties; and other unforeseen circumstances; also in the country of origin of the materials and/or semi-finished products, disrupting the normal course of business and delaying the performance of an assignment or rendering such performance reasonably impossible) will discharge Bravilor Bonamat from compliance with the agreed period or with the duty to perform, without the Client being able to claim any right or compensation of costs, damage or interests.
- 4.6 In the event of force majeure, Bravilor Bonamat will notify the Client forthwith. If, from the said notification, the force majeure has lasted longer than 8 weeks, the Client will be entitled to cancel the assignment in writing, albeit subject to the obligation to compensate Bravilor Bonamat for the part of the assignment already performed.
- 4.7 In no event will late delivery discharge the Client from its obligations under the Agreement or entitle the Client to claim dissolution of the Agreement and/or damages.
- 4.8 If the delivery period is exceeded to such an extent that the Client cannot reasonably be required to maintain the Agreement, the Client will, however, be entitled to cancel the relevant assignment, provided that it notifies Bravilor Bonamat thereof in writing, without prejudice to the right of Bravilor Bonamat still to deliver the relevant goods within 4 weeks of receipt of the said notification. The Client may claim that Bravilor Bonamat communicate forthwith whether or not it wishes to avail itself of such right.

##### **Delivery period and late delivery by the Client**

- 4.9 Any agreed delivery periods will apply only if and to the extent the materials to be processed and to be supplied by the Client, as well as any data required for the performance of the assignment, are delivered to Bravilor Bonamat in good time.
- 4.10 The Client will be responsible for the timely delivery of the materials to be processed, as well as for the data required for the performance of the assignment.
- 4.11 In the event of late delivery by the Client, Bravilor Bonamat will be entitled to set a further date for performance of the assignment.
- 4.12 If, due to the late delivery by the Client, the manufacturing/assembly can only be carried out by engaging extra transport, over-time work, express delivery, etc., Bravilor Bonamat will, without any previous consultations with the Client being required, be entitled to do so, and any costs arisen as a result will be borne by the Client.
- 4.13 If the progress in the performance of the work is delayed by the Client or by force majeure occurring on its part, Bravilor Bonamat may, on the dates on which it could have disposed of the goods had no delay occurred, dispose of a part of the price quoted for the entire delivery, proportionally and in relation to the finished part, as well as of any further costs incurred for the entire delivery, all to be increased by the customary custody fee in respect of the materials stored on the instructions of the Client.
- 4.14 Should these periods not be expressly agreed on in advance, the foregoing may be disposed of immediately after lapse of the time required for finishing of the relevant work.

## 5. DELIVERY AND PERFORMANCE

### Delivery period and late delivery by Bravilor Bonamat

- 5.1 All deliveries will be Ex Works (Incoterms 2010) Bravilor Bonamat facility in Heerhugowaard (the Netherlands) and will be deemed to have taken place at such time as the products to be supplied leave the Bravilor Bonamat facility in Heerhugowaard (the Netherlands) or on the date on which Bravilor Bonamat notifies the Client that the products ordered by it are at its disposal.
- 5.2 All deliveries will be deemed to take place in Heerhugowaard (the Netherlands); all payments must be effected there.
- 5.3 As soon as the Client has been notified that the goods ordered by it are available to it, it is to take delivery of such goods within ten days, failing which Bravilor Bonamat will be entitled to charge storage costs to the Client or to dissolve the Agreement subject to retention of its right to damages.
- 5.4 From the moment on which delivery has formally taken place, all damage to the goods will be at the Client's expense.
- 5.5 Each partial delivery, which will include delivery of parts of a composite assignment, may be invoiced, in which event such partial delivery will be regarded as a stand-alone transaction; in such event payment is to be effected in accordance with article 13 "PAYMENT".
- 5.6 Delivery by Bravilor Bonamat will at all times be Ex Works (Incoterms 2010) Bravilor Bonamat facility in Heerhugowaard, save in those cases in which the total amount involved in the assignment justifies delivery DDP (Incoterms 2010), all at the sole discretion of Bravilor Bonamat.
- 5.7 In the event of delivery DDP (Incoterms 2010), the cheapest method of shipment will be used, unless agreed otherwise in advance. In the event of a derogating method of shipment, any additional costs incurred will be borne by the Client.
- 5.8 Accepting the goods by a carrier, without a note on the consignment note or the receipt, will serve as proof that the packaging was in good condition.

### Delivery or performance of the assignment by the Client

- 5.9 In the event of delivery of materials, lettering, stickers, etc. by the Client, Bravilor Bonamat will, save in the event of debt or intent on the part of Bravilor Bonamat, not be liable for the unavailability of sufficient quantities in the crates, boxes or packages sent.
- 5.10 Any material, lettering, stickers, etc., to be processed by Bravilor Bonamat are to be delivered DDP (Incoterms 2010) and in good time at the address stated by it. In the event of delivery DDU (Incoterms 2010), the freight costs incurred will be charged to the Client, without prejudice to the right of Bravilor Bonamat to refuse a DDU shipment (Incoterms 2010).
- 5.11 If Bravilor Bonamat is in the possession of goods belonging to the Client, it will be entitled to retain those goods until the Client has fully paid all costs incurred by Bravilor Bonamat for purposes of performance of assignments of that particular Client, irrespective of whether such assignments relate to the said or to other goods of the Client, unless the Client has provided sufficient security for such costs. Bravilor Bonamat will also have such right of retention in the event of the Client's bankruptcy.

## 6. LIABILITY

- 6.1 Bravilor Bonamat will not accept any responsibility whatsoever for defects caused by the goods delivered due to fault or action of the Client or third parties, or due to external causes.
- 6.2 Bravilor Bonamat will not have any obligations further to those ensuing from this article; in particular, in no event will Bravilor Bonamat be liable for any direct or indirect loss of profits which may arise due to failure to perform the assignment or to incorrect or untimely performance of the assignment.
- 6.3 To the extent permitted by law, Bravilor Bonamat will not have any liability for any damage, howsoever named or caused, other than damage caused by intent or gross negligence on its part, to be proven by the Client and not exceeding the maximum of the amount of services or deliveries, or a proportional part thereof, to be carried out by Bravilor Bonamat.
- 6.4 To the extent permitted by law, Bravilor Bonamat will not accept any liability for any indirect or consequential damage (e.g. lost turnover, loss owing to stoppage and/or lost profits).
- 6.5 All claims from the Client for damages are to be reported to Bravilor Bonamat in writing within 4 weeks of the arising of such damage, all on pain of lapse of such claims.
- 6.6 In no event will Bravilor Bonamat accept any liability for damage arisen due to negligent or careless use, or due to use contrary to the operating instructions of the goods delivered or to the unsuitability of the goods delivered for the purpose for which the Client has purchased and/or used them.
- 6.7 To the extent permitted by law, the Client will be under an obligation to indemnify Bravilor Bonamat, and to hold and keep Bravilor Bonamat harmless, against all and any claims for damages instituted by third parties against Bravilor Bonamat in respect of damage arisen by or with the equipment supplied.
- 6.8 If an assignment to deliver goods or perform services is given for the account of two or more private individuals or legal entities, these individuals or entities will, each individually, be jointly and severally liable for the full performance of the ad hoc obligation ensuing from the Agreement.
- 6.9 Bravilor Bonamat undertakes to take proper care of the materials supplied by the Client for purposes of processing, as well as of the drawings/designs received from the Client, but it will not accept any liability whatsoever for loss due to fire, theft or breakage, etc., to the extent not covered by the insurance.
- 6.10 Bravilor Bonamat will not be liable for any inaccuracies in the statements of shipments, duties and expenses by third parties to Bravilor Bonamat.



- 6.11 Furthermore, Bravilor Bonamat will not be liable if incorrect freight costs and duties have been levied. The Client will be responsible for any ensuing claims and additional levies.
- 6.12 Bravilor Bonamat will give advice to the best of its knowledge and in good faith; it will, however, not accept any liability for any loss or damage ensuing directly or indirectly from the substance of the advice given by it.

## **7. PRODUCT LIABILITY**

- 7.1 To prevent any incorrect and/or careless use of products supplied by Bravilor Bonamat, the Client will, if acting in the exercise of a profession or business and if selling, letting, leasing the product supplied by Bravilor Bonamat, or otherwise making such product available to third parties for purposes of its operations, be under an obligation to make a proper and clear product description and use manual available to its respective other contracting parties.
- 7.2 If the Client makes the products supplied by Bravilor Bonamat available to the buyers as referred to in article 7.1 rather than to the end user, it will be under an obligation to include the same clauses as stated in this chapter in the Agreement(s) with such buyer(s).
- 7.3 If and to the extent, pursuant to product liability as referred to the EU directive of 25 July 1985 (OJEC no. L 210), Bravilor Bonamat is under an obligation to compensate damage arisen as a result of or caused by a defective product manufactured, supplied or imported by it into the EU, it will be entitled fully to recover such damage from the Client, if the latter has failed to perform the provisions of articles 7.1 and 7.2.
- 7.4 If the Client has performed the provisions of articles 7.1 and 7.2, all parties, i.e. Bravilor Bonamat as well as each subsequent supplier, lessor, etc., as referred to in articles 7.1 and 7.2, will be under an obligation to compensate equal parts of the damage.
- 7.5 If Bravilor Bonamat is held liable, pursuant to the product liability, for compensation of the full damage and Bravilor Bonamat is forced to honour such claim, it will, in accordance with article 7.4, have recourse against each of the subsequent buyers/suppliers, as referred to in articles 7.1 and 7.2.
- 7.6 In the event that the claim for compensation of product damage aimed against Bravilor Bonamat is governed by the laws of a EU Member State, which has used the limitation option of Article 16 (1) of the EU Directive of 25 July 1985 (OJEC no. L 210), Bravilor Bonamat will, should a contracting party act pursuant to liability, waive all and any liability or obligation for compensation of product damage exceeding the relevant limit.

## **8. COMPLAINTS AND WARRANTY**

- 8.1 Bravilor Bonamat will neither be liable for misprints, clerical errors and/or miscalculations and/or ambiguities in quotations, order confirmations and/or prospectuses, nor for the consequences thereof. In the event of inconsistencies in quotations, order confirmations or prospectuses, the explanation given by Bravilor Bonamat will be binding.
- 8.2 Any defects in part of the goods supplied will not entitle [the Client] to reject the entire delivery.
- 8.3 Bravilor Bonamat must be notified in writing or electronically of any complaints regarding defects in the goods no later than within eight days of their arrival at the place of destination.
- 8.4 Bravilor Bonamat must be notified of any defects that could not have been reasonably identified within the period stated in the previous article immediately upon their discovery, but not later than ninety days after receipt of the goods, immediately discontinuing the use of the relevant goods.
- 8.5 The Client will render all cooperation required by Bravilor Bonamat for investigation of the complaint, inter alia, by supplying sample material and/or by giving Bravilor Bonamat the opportunity to initiate an on-the-spot investigation into the quality and/or quantity of the services provided.
- 8.6 If Bravilor Bonamat deems a defect in the products delivered demonstrated, it may, at its option, remedy the identified defect; resupply the goods that proved defective; or grant the Client a discount on the purchase price to be established in mutual consultation. In the first case, the Client will return the goods that are considered defective to Bravilor Bonamat at the latter's request.
- 8.7 In the event of resupply, the benefit of the goods supplied that the Client or its buyer has meanwhile had will be taken into account, charging a fair compensation to the Client in respect thereof.
- 8.8 Complaints in respect of certain shipments will not suspend the Client's payment obligation in respect of that particular or another supplies.
- 8.9 Warranty will only be given in respect of goods that have been fully paid to Bravilor Bonamat and for a maximum period of 1 year.
- 8.10 The warranty period will take effect on the date on which the delivery is formally deemed to have taken place, as indicated in article 5.1.
- 8.11 If, while giving service, the warranty is invoked, the Client must state the type number, machine number and date of delivery. In addition, obtaining any form of compensation will require a service report and the defective part must, if possible, be returned to Bravilor Bonamat.
- 8.12 If Bravilor Bonamat replaces parts in order to perform its warranty obligation, title to the replaced parts will be transferred to Bravilor Bonamat.
- 8.13 In the event of a repair, the replaced parts will be covered by the warranty only if it is established that the defect or failure is due to an omission on the part of Bravilor Bonamat and the warranty period has not lapsed. In no event will any call-out charges or labour costs charged to the Client be compensated.

- 8.14 The correct operation of the machines supplied by Bravilor Bonamat will be guaranteed only if the rules and conditions for proper and safe operation thereof, as stated in the information on the machines, are complied with.
- 8.15 The warranty will lapse if:
- the installation, user and/or maintenance instructions are not followed;
  - the Client has entrusted the maintenance or the repair, or the set-up or relocation, as applicable, to third parties, unless such third parties have been appointed for that purpose by Bravilor Bonamat;
  - damage to and/or defects in the construction of the equipment have arisen due to fault, intent, carelessness and/or negligence on the part of the Client and/or third parties;
  - the Client has treated or processed, or caused third parties to treat or process, the machines supplied, without having obtained the consent of Bravilor Bonamat.
- 8.16 Whether a certain defect or failure is covered by the conditions of the warranty described above will be solely at the discretion of Bravilor Bonamat.
- 8.17 Any derogations in respect of the warranty provisions described above will be valid only if confirmed in writing by Bravilor Bonamat.
- 8.18 No complaints may be lodged in respect of externally visible damage, such as scratches, dents, etc., except immediately upon delivery as referred to in article 8.3.
- 8.19 In no event, neither during or after the warranty period, will the Client be able to seek dissolution of an Agreement pursuant to complaints or defects.

## 9. RETURN SHIPMENT

- 9.1 Bravilor Bonamat will not accept any return shipments, unless such shipments have been discussed in advance with the account manager/contact person at Bravilor Bonamat's and they have communicated in writing that they will accept the goods to be returned.
- 9.2 The provisions of article 9.1 above will equally apply to goods taken delivery of; therefore, the mere taking delivery of goods at the warehouse of Bravilor Bonamat and/or by its employees will not be deemed to constitute acceptance.
- 9.3 Goods that have been incorrectly returned will remain at the disposal and risk of the Client; any transport and/or storage costs will be borne by the Client. The above will fully apply to return shipments that turn out to be the subject of unfounded complaints.
- 9.4 Return shipments accepted in accordance with the provisions of article 9.1 must carry a return number to be stated by Bravilor Bonamat in advance, a Bonamat item number as well as the date of delivery or of the invoice, as applicable. Furthermore, the reason for the return shipment as well as the name of the contact at the Client's must be stated. Return shipments must take place in their undamaged original packaging.
- 9.5 In respect of all return shipments accepted in accordance with the provisions of article 9.01 Bravilor Bonamat will, save in the event that Bravilor Bonamat has sent the wrong goods to the Client, charge the Client with 10% of the net invoiced value with a minimum of €12.50.

## 10. TRANSFER AND RETENTION OF TITLE

- 10.1 Notwithstanding the actual delivery, title to the goods to be supplied will not pass to the Client until after it has performed all the following obligations from all Agreements entered into with Bravilor Bonamat:
- the consideration(s) with respect to the goods delivered themselves;
  - the consideration(s) with respect to the services provided or to be provided by Bravilor Bonamat pursuant to the Agreement(s);
  - any claims on account of non-compliance by the Client of any Agreement(s).
- 10.2 In respect of the goods referred to in article 10.1 Bravilor Bonamat will, to the extent possible, also retain co-ownership as security of all its outstanding claims vis-à-vis the Client, if such goods have been treated or processed or, failing such payment, would no longer be owned by Bravilor Bonamat due to any acts of the Client.
- 10.3 The Client will, until further notice, be authorised to sell and supply the goods delivered to third parties for purposes of its normal business operations, provided that it will, on Bravilor Bonamat's demand, assign the claims obtained from these sales vis-à-vis its buyers to Bravilor Bonamat. The Client hereby irrevocably authorises Bravilor Bonamat to collect the relevant claim(s).
- 10.4 As long as title to the goods supplied as set forth in article 10.1 has not passed to the Client, the Client may not, and cannot, establish any rights of pledge of any nature whatsoever on such goods, whereas the Client may not, and cannot, have the goods serve as security for any third-party claim.
- 10.5 Bravilor Bonamat will at all times be entitled to remove, or cause third parties to remove, the goods supplied from the Client or its holders, if the Client fails to perform its obligations vis-à-vis Bravilor Bonamat. To that end, the Client is to render its cooperation on pain of a penalty of € 1,000.00 for each day that it remains in default.

## 11. RIGHTS OF INTELLECTUAL PROPERTY

- 11.1 By placing an order for the manufacture/assembly, reproduction or replication of any objects protected by copyright laws or any industrial property right, the Client declares that no copyright or industrial property rights of third parties are infringed and the Client indemnifies Bravilor Bonamat, in and out of court, against all, both financial and other consequences, ensuing from the manufacture/assembly, reproduction or replication.

- 11.2 All rights of an industrial or intellectual nature, such as patent rights, in respect of products supplied by Bravilor Bonamat or parts thereof, will, both during and after performance of the assignment, be (and continue to be) the inalienable property of Bravilor Bonamat. The exercise of these rights, including publication or transfer of technical data, will be expressly and exclusively reserved to Bravilor Bonamat, both during and after performance of the assignment. The Client may not, in any way whatsoever and against payment or otherwise, make these data available to third parties or act, or fail to act, in any other way whatsoever in order to ensure that third parties can dispose of such data.

## **12. LOAN AND CONSIGNMENT**

- 12.1 Goods and/or advertising material given on consignment will in all circumstances remain the inalienable property of Bravilor Bonamat.
- 12.2 Bravilor Bonamat will at all times be entitled to terminate the consignment and to repossess the goods given on consignment.
- 12.3 In the event of damage to or loss of goods given on consignment, the Client will be under an obligation to report this to Bravilor Bonamat forthwith. In the event of damage or loss, Bravilor Bonamat will be entitled fully to charge the Client for the damaged or lost goods.
- 12.4 During the period of consignment, the Client will be under an obligation to give Bravilor Bonamat, on the latter's demand and during office hours, access to the room(s) where the goods given on consignment are located, in order to inspect or maintain such goods.
- 12.5 If goods have been supplied on consignment in consultation with the Client to allow the Client to assess whether such goods fit the application devised by the Client, articles 12.1 to 12.4 will fully apply, in which event, after a period agreed with the Client in writing or after a period of one calendar month after the formal delivery in accordance with article 5.1, Bravilor Bonamat will be entitled to transfer title to the goods delivered by requiring the Client to perform its obligations for acquiring title to the relevant goods.

## **13. PAYMENT**

- 13.1 If the performance of an assignment extends over a period longer than 1 (one) month, or if, in Bravilor Bonamat's opinion, the amount involved in the assignment is eligible, it may require payment, prepayment or payment in instalments.
- 13.2 Bravilor Bonamat will, irrespective of the agreed payment conditions, be entitled to require sufficient security for payment or require such security during performance of an agreement.
- 13.3 All payments are to be effected within the period stated in the invoice or, in the absence thereof, within a period of thirty days from the date of the invoice or of the date of delivery stated in the invoice, net and in cash without any deduction, in Euro.
- 13.4 If the payment is not effected within the payment period stated in the invoice or, in the absence thereof, within a period of thirty days from the date of the invoice or of the date of delivery stated in the invoice, the Client will owe interest on the invoice amount of 1% per month, or part of a month, with effect from the date following the last day of the payment period; after each anniversary the Client will also owe interest on the interest then due. If and to the extent the statutory commercial interest rate is higher than the rate referred to herein, the statutory commercial interest will be charged.
- 13.5 All - judicial and extrajudicial - costs to be incurred by Bravilor Bonamat to exercise its rights will be borne by the Client. Such costs will amount to at least 15% of the relevant amount, with a minimum of € 200.00.
- 13.6 Irrespective of the provisions regarding the payment period in accordance with article 13.1, Bravilor Bonamat will be entitled to require payment in cash, or to require that the Client provides security for the payment, or pays a part of the agreed price to be determined by Bravilor Bonamat in advance, before delivery of the goods, even though payment must be effected promptly in spite of an agreed payment period, if Bravilor Bonamat does not deem this necessary.
- 13.7 If the Client pays via L/C or requires legalization by a chamber of commerce, an embassy or consulate, an amount of € 300.00 will be added to the invoice in case the net value of the order is under € 7,500.00.
- 13.8 If the Client arranges a transfer by a local bank via the service network of an international bank, Bravilor Bonamat will be in the position to charge any additional bank charges to the Client.

## **14. DISPUTES**

- 14.1 There will be a dispute as soon as either party declares that there is.
- 14.2 All Agreements and transactions of Bravilor Bonamat will exclusively be governed by the laws of the Netherlands, to the exclusion of the Vienna Sales Convention (CISG).
- 14.3 All and any disputes, howsoever named, will be submitted to the Dutch competent court in Amsterdam, to the exclusion of all other arbitration, advisory and judicial bodies.

## Explanation

- 1 cup = 0.125 litres
- 1 decanter = 1.7 litres
- The actual brewing time and throughput per hour are an indication depending on water temperature, volume and ingredient.
- 230V preference switch: to reduce power requirements.

The taste of quality worldwide

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