BUILDING COFFEE 

# COFFEE PERFECTION

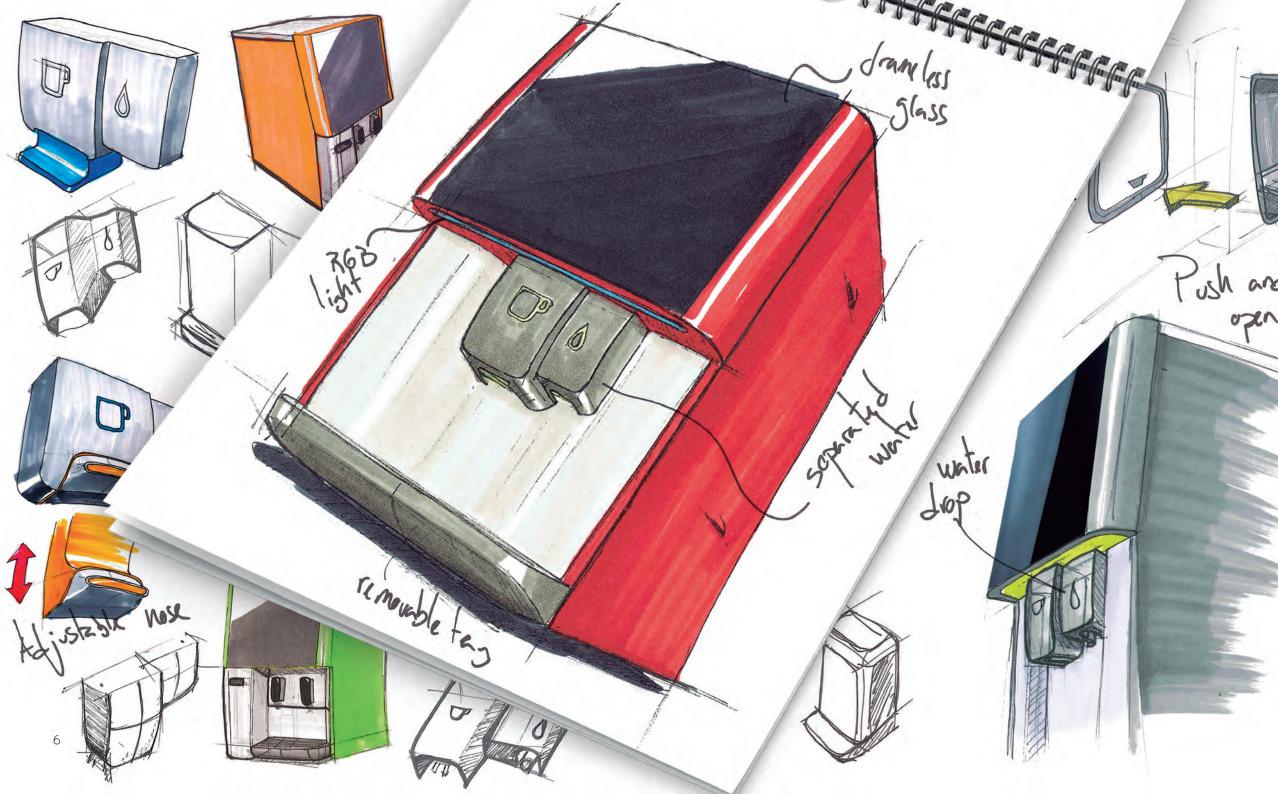
Coffee is a constant in our everyday lives. Any time, any place; coffee is the catalyst that brings people together, to enjoy and to share. There are countless ways to prepare coffee and an infinite variety of coffee recipes – it's possible to say that there's a particular coffee out there for every lover of the world's favourite beverage.

Coffee drinking was first discovered by Ethiopian monks hundreds of years ago, but it's never been more popular: coffee brewing and preparation methods have evolved constantly to meet changing consumer tastes.

That's why every Vitro development is focussed on extracting the best possible coffee according to contemporary tastes, to provide the consumer with the perfect coffee experience.



# **#COFFEEXPERIENCES**



# ATTENTION TO DETAIL

The Vitro range of professional hot beverage machines is designed with attention to every detail. After investigating the current design trends in the coffee industry and finding out what consumers and operators expect from an automatic coffee machine, we believe we've created a machine that combines our experience as manufacturers with a contemporary, aesthetic and timeless design.

Every aspect of Vitro enhances the user experience, the culmination of which sets the range apart from other beverage systems. Thanks to our uncompromising focus on continuous development and innovation, we've fused our growing knowledge with the demands of a fast-changing world.

We've focused on what's most important: offering the best machine and the best product; taking care of the smallest details and giving unmistakeable personality and identity to the whole Vitro range.



# THE ULTIMATE EXPERIENCE

Vitro's smoked glass door and touch screen user interface elegantly displays a comprehensive menu. It's a state of the art combination that will complement any location.

The user display, together with the cup positioning lighting system and intuitive tray position, guides the user through a simple and pleasing experience, every time they order a drink.

The customisable mood lighting installed along the door can easily be changed to match any colour scheme. The intelligent lighting system for the dispensing area and the beverage locator can also be changed to suit its environment.



# DRINK TECHNOLOGIES



The Vitro Espresso system tamps and brews freshly ground coffee with 9 bar pressure. This is the accepted pressure to achieve the best results, delivering the ideal crema and body.

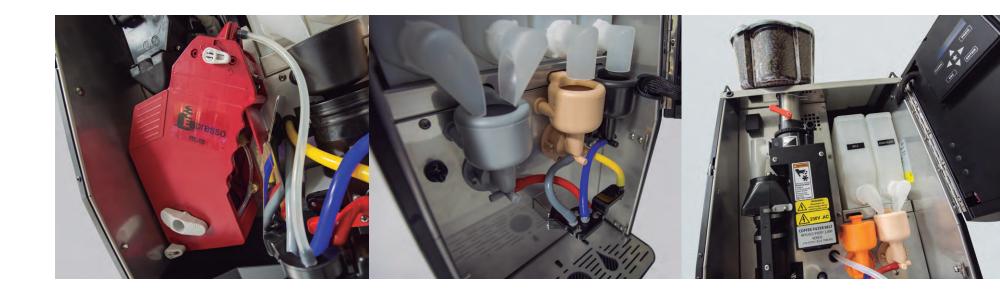


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The Vitro optimised soluble technology ensures that every soluble product is mixed at the ideal speed. The Vitro mixing bowl is developed to obtain a crema from soluble coffee, whereas the soluble milk system assures that milk is served with the desired consistency for every recipe.



Coffee is brewed at low pressure, by extracting hot water through the coffee. Subsequently, the coffee is agitated to obtain the desired crema.



# FEATURES

# TOUCH SELECTION

Selections on Vitro machines are made by a simple touch, thanks to the integrated capacitive selection panel situated behind the machine's smoked glass.



 $\mathbb{Q}$ 

# REMOVABLE TRAY

Enables liquid waste removal without opening the machine door, for increased efficiency.

# € LED LED

LED lighting provides a stylish look to the machines whilst illuminating the dispensing area.

Machine program and settings can be downloaded and

uploaded via a USB key

(excludes Vitro S5)

# HOT WATER SPOUT

The separate hot water spout avoids cross contamination between coffee and other soluble products.

#### MEDIA SCREEN (⊳)

A 10.1 inch HD Media player for inspirational or promotional videos is included as an option. Content can be easily uploaded via USB port or HDMI feed. The screen includes a remote control for programming. An additional RSS Airgoo feed can be integrated.







# VITRO S SERIES

The Vitro S ensures you can provide your customers the drinks they want, just as they like them. The core features of Vitro S are its speed and reliability, so you can relax while Vitro provides your customers with a pleasant coffee experience.

## VITRO S HAS ALL THE DRINK TECHNOLOGIES TO CHOOSE FROM

The Vitro S series is the most versatile of the range when you're talking about hot beverage technology. It represents the current diversity of coffee/tea serving and preparation. You can choose the technology that matches the tastes of all your customers. So everyone can find the drink they're looking for.

## STRAIGHT FORWARD SELECTION

The contemporary look of the machine will grab the attention of your customers. Furthermore, the elegant and intuitive selection panel will tempt your customers to buy. In a matter of seconds, they'll have the drink they really want in their hands.

## DURABLE & CONSISTENT

The Vitro S range is made for high demand locations where machine limits are tested. You can face any peak service period with complete peace of mind as every single drink delivers exactly what your customers want.

### MAKE YOUR CUSTOMERS HAPPY

Cater for your customers' needs with the drink they desire, wherever and whenever they want it. Vitro S machines are your automatic Barista – capable of serving your customers the drinks they want 24/7.

### FIRST IMPRESSIONS

Making a good first impression helps you earn your customers' trust and loyalty. Every machine in the Vitro S range adds style to any location. Furthermore, the Vitro S4 machine can feature, as an option, a 10.1-inch media screen to display promotional or inspirational videos that will engage with any customer.

### A MACHINE FOR EVERY SITUATION

Every model in the Vitro range has been designed to fulfil the different requirements of each and every location. The Vitro S2's compact footprint makes it ideal for offices or catering services where space is at a premium. The Vitro S4 Instant can provide jugs of coffee for those moments of high demand, such as meetings and conference breakouts. The Vitro S5 capacity and security accessories makes it ideal for unattended, high-demand locations.

### QUICKLY READY TO SERVE AGAIN

Time means money! The Vitro S range makes cleaning and maintenance quick and easy so you can get your machines back into service.

# #ROASTING





Vhite Coffee



ato Ca



Mocha



DECAN

# VITRO S2

# **VITRO S2 INSTANT**

Is a quick and compact soluble machine that features two coffees, chocolate and milk as standard, together with the ability to substitute sugar or other soluble products.



▣ Instant



` **€RGB** RGB Led



USB

Connection



Removable Tray

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Spout

## /<sup>∩</sup>∖ 32 Kg Machine

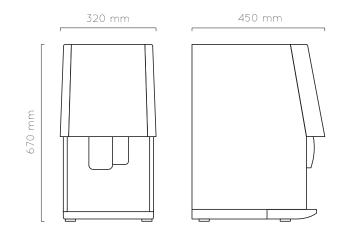
#### Technical features

5.3 litres atmospheric Boiler capaci 2.80 kW Max. power atmospheric B 0.8 Bar Min. / 10 Bar Max. Water Pre

#### Machine capacity

Sugar Instant Coffee Powdered Milk Chocolate

Eco mode	Ŷ	🕲 230 Vac / 13A / 3kW / 50 Hz	
	Productivity per hour		
$\sum_{i=1}^{N}$	Hot water per hour 45 litres	.t)	city (Instant product)
$\ominus$	Espresso 240 cups.		Boiler ressure
đ	Soluble drink 240 cups.		
$\bigcirc$	Cappuccino 80 cups.	ips	1500 g / 250 cups
	Drink Capacity	ips	425 g / 265 cups
$\square$	Espresso 265 cups.	,	1200 g / 300 cups 1200 g / 60 cups
$\bigcirc$	Cappuccino (Powdered Milk) 265 cups.		
$\square$	Chocolate 60 cups.		



# VITRO S3 FRESH BREW TEA

Incorporates a paperless fresh leaf tea brewing system, which adds freshly prepared leaf tea based drinks to the Vitro menu.







Selection

G₽

Tray

` **€RGB** RGB Led



Connection



Removable Hot Water Spout



Fresh Brew Tea ∫<sup>↑</sup> 35 Kg Machine

### Technical features

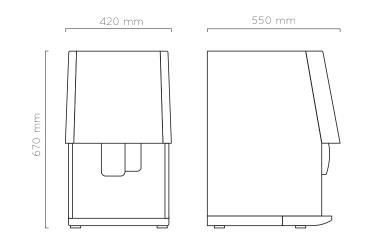
2.4 litres atmospheric Boiler capac 2.80 kW Max. power atmospheric 0.8 Bar Min. / 10 Bar Max. Water Pre

#### Machine capacity

Leaf Tea Instant Coffee Powdered Milk Chocolate Sugar



	🕲 230 Vac / 12A / 3kW / 50 Hz	Ŷ	Eco mode
		Productivity per hour	
acity (Instant product)		Soluble drink 240 cups.	ⓓ
: Boiler Pressure		Cappuccino 80 cups.	$\bigcirc$
		Drink Capacity	
1000 g / 400 cups		Espresso 265 cups.	$\ominus$
425 g / 265 cups		Cappuccino (Powdered Milk) 265 cups.	$\bigcirc$
1200 g / 300 cups			<u>_</u>
1200 g / 60 cups		Chocolate 60 cups.	$\Box$
1500 g / 250 cups			





# VITRO S3 BEAN TO CUP

Offers a combination of freshly-ground and brewed bean coffee, chocolate and milk.

R

Touch

Selection

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**≣RGB** RGB Led





USB Removable Connection Tray



Hot Water Spout



Bean to Cup

## 🛆 44 Kg Machine

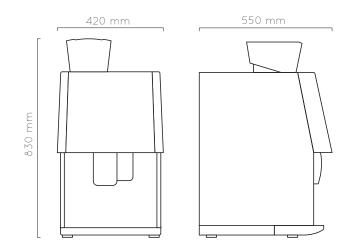
#### **Technical features**

2.4 litres atmospheric Boiler capacity2.80 kW Max. power atmospheric Boi0.8 Bar Min. / 10 Bar Max. Water Press

#### Machine capacity

Coffee beans Powdered Milk Chocolate Grout Bin

	🕲 230 Vac / 12A / 3kW / 50-60 Hz	e e	Eco mode
		Productivity per hour	
ty (Instant product)		Hot water per hour 30 litres	55
oiler ssure		Espresso 125 cups.	$\ominus$
		Soluble drink 240 cups.	ⓓ
1600 g / 200 cups		Capppuccino 80 cups.	$\bigcirc$
1200 g / 300 cups		Drink Capacity	
1200 g / 60 cups 65 cakes		Espresso 200 cups.	$\ominus$
		Cappuccino (Powdered Milk) 200 cups.	$\bigcirc$
		Chocolate 60 cups.	$\Box$





# VITRO S4 INSTANT

Is ideal for those locations where capacity is critical. It has the same configuration as the Vitro S2 Instant - with an additional 30% volume. The machine has a large capacity boiler for continuous supply and is prepared for jug serving. Additionally, a 10.1 inch screen can be installed as an option to deliver promotional or allergen and nutritional information.





Selection

⊕

Removable

Tray

Capacity

RGB Led



Connection



Hot Water Spout



Media Screen

╧

Cup Holder

 $\square$ High









### Technical features

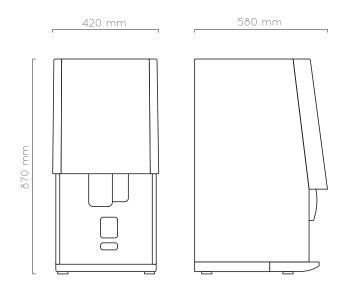
10 litres atmospheric Boiler capacity ( 2.80 kW Max. power atmospheric Boil 0.8 Bar Min. / 10 Bar Max. Water Press

### Machine capacity

Sugar Instant Coffee Powdered Milk Chocolate

	🕲 230 Vac / 12A / 3kW / 50 Hz	×	Eco mode
		Productivity per hour	.(
(Instant product)		Hot water per hour 70 litres	$\sum_{i=1}^{N}$
biler ssure		Espresso 240 cups.	$\ominus$
		Soluble drink 240 cups.	ⓓ
1950 g / 325 cups		Cappuccino 80 cups.	$\bigcirc$
600 g / 375 cups		Drink Capacity	
1560 g / 390 cups 1560 g / 78 cups		Espresso 375 cups.	$\ominus$
		Cappuccino (Powdered Milk) 375 cups.	$\ominus$

Chocolate 78 cups. 🛛 💭





# VITRO S4 FRESH BREW TEA

Capacity is similar to what you'd expected in freestanding machines. This quick service machine is capable of producing a freshly brewed tea in just 20 seconds. A 10.1 inch HD Media player for inspirational or promotional videos can be included as an option.

R

Touch

Selection

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Removable

Tray





RGB Led



Connection



Hot Water Spout





Media Fresh Screen Brew Tea 🛆 40 Kg Machine

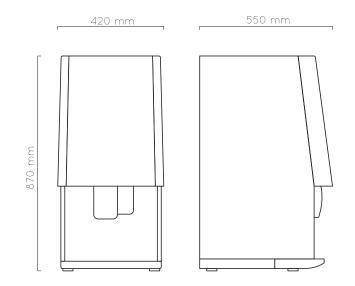
#### **Technical features**

2.4 litres atmospheric Boiler capacity2.85 kW Max. power atmospheric Boi0.8 Bar Min. / 10 Bar Max. Water Press

### Machine capacity

Leaf Tea Instant Coffee Powdered Milk Chocolate Sugar Grout Bin

Eco mode	Ϋ́	🕲 230 Vac / 12A / 3kW / 50 Hz	
	Productivity per hour		
ⓓ	Soluble drink 240 cups.	(Instant product)	
$\bigcirc$	Cappuccino 80 cups.	ler sure	
	Drink Capacity		
$\ominus$	Espresso 375 cups.	1646 g / 660 cups	
$\bigcirc$	Cappuccino (Powdered Milk) 375 cups.	600 g / 375 cups	
		2470 g / 620 cups	
U)	Chocolate 123 cups.	2470 g / 123 cups	
		1950 g /325 cups	



65 cakes

# **VITRO S5 ESPRESSO**

Offers the authentic taste of real espresso. The Vitro S5 offers 10 selection buttons and integrates a cup stand. This machine is recommended for unattended locations thanks to its high capacity and secured tray.







€₽

Removable

Tray

` ↓ *LED* Led Selection



Connection







High Espresso Capacity

Secured Tray

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## 🛆 55 Kg Machine

### Technical features

0.7 litres Pressure Boiler capacity 1.4 kW Max. power Pressure Boiler 0.8 Bar Min. / 10 Bar Max. Water Pr

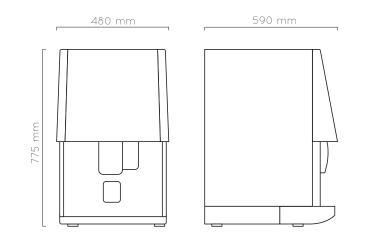
### Machine capacity

Coffee beans Decaf Coffee Powdered Milk Chocolate Grout Bin

## 🕲 120-230Vac / 12A / 1,8kW / 50-60Hz

## 🖤 Eco mode

	Productivity per hour	
\$\$ \[ \]	Hot water per hour 25 litres	J (Espresso/Fresh milk)
$\ominus$	Espresso 90 cups.	er Pressure
ⓓ	Soluble drink 240 cups.	
$\bigcirc$	Cappuccino 80 cups.	2600 g / 370 cups
	Drink Capacity	450 g / 282 cups
		4000 g / 500 cups
$\ominus$	Espresso 370 cups.	2300 g / 115 cups
$\bigcirc$	Cappuccino (Powdered Milk) 370 cups.	200 Cakes
$\bigtriangledown$	Chocolate 115 cups.	



# VITROCOFFEE.COM

U.K.

Unit 1, Portishead Business Park Old Mill Road, Portishead Bristol, BS20 7BX España

Avda. San Silvestre, s/n 31350 Peralta (Navarra) Tel.: +34 948 709 709

**Deutschland** Am Turm 86 53721 Siegburg Tel.: 02241-595 70

France 7 Allée de Londres Le Madras Bat C2 91140 Villejust Tel.: 01 69 75 42 10 **Portugal** Bela Vista Office Estrada de Paço de Arcos, 66

2735-336 Cacem

Tel.: 1210 985 212

Colombia

Via la Virginia, Corregimiento Caimalito. Bodega B-16. Zona Franca Internacional Pereira Tel.: +57 6 31 105 13 United States

1100 South Tryon Street, Suite 200 Charlotte, NC 28203 Tel.: (803) 524-1008

#### Vending Systems Division

Tel.: 01275 844 471





