

Product Solution	< 60 drinks per day	< 150 drinks per day	< 250 drinks per day	Up to 350 drinks per day
Instant Coffee	 Vitro S1 Instant		 Vitro S2 Instant	 Vitro S4 Instant
Instant Coffee + Fresh Leaf Tea			 Vitro S3 FBT	 Vitro S4 FBT
Espresso Coffee	 Vitro S1 Espresso	 Vitro X1 Espresso New product		
Espresso Coffee + Soluble Decaf		 Vitro S5 Espresso	 Vitro X3 Espresso	 Vitro X4 Espresso
Espresso Coffee + Fresh Leaf Tea			 Vitro X3 Duo	 Vitro X4 Duo
Espresso Coffee + Fresh Milk		 Vitro X1 MIA New product	 Vitro M5 MIA New product	

Machine	Instant coffee	Espresso Coffee	Barista Brewer compatible (14g)	Go Decaf' or 'Go Large' compatible	Max in-cup liquid size (guide)	Multi cup size	Leaf tea	Coin validator	Change giving coin mech	Contactless Payment (MDB)	Coin & Contactless	Waste kit compatible	Max cup dispense height	Plinth option
Vitro S1 Instant	Yes	No	No	Yes (decaf using 2nd soluble canister)	9oz	No	No	Yes	No	Yes	No	Yes	160mm	No
Vitro S1 Espresso	No	Yes	No	No	9oz	No	No	Yes	No	Yes	No	Yes	160mm	No
Vitro S2 Instant	Yes	No	No	Yes (decaf using 2nd soluble canister)	16oz	Yes	No	No	Yes	Yes	Yes	Yes	125mm	Yes
Vitro S3 Fresh Brew Tea	Yes	No	No	Yes (decaf using 2nd soluble canister)	16oz	Yes	Yes	No	Yes	Yes	Yes	Yes	125mm	No
Vitro S4 Instant	Yes	No	No	Yes (decaf using 2nd soluble canister)	16oz	Yes	No	No	Yes	Yes	Yes	Yes	190mm	No
Vitro S4 Fresh Brew Tea	Yes	No	No	Yes (decaf using 2nd soluble canister)	16oz	Yes	Yes	No	Yes	Yes	Yes	Yes	125mm	No
Vitro S5 Espresso	No	Yes	Yes	No	12oz	No	No	No	No	Yes	No	No	150mm	No
Vitro X1 Espresso	No	Yes	No V30	Go large only	12oz	Yes	No	Yes	No	Yes	No	Yes	160mm	No
Vitro X3 Espresso	No	Yes	Yes	Yes (decaf using 3rd soluble canister)	16oz	Yes	No	No	Yes	Yes	Yes	Yes	125mm	Yes
Vitro X3 Duo (Fresh brew tea)	No	Yes	Yes	Go large only	16oz	Yes	Yes	No	Yes	Yes	Yes	Yes	125mm	Yes
Vitro X4 Espresso	No	Yes	Yes	Yes (decaf using 3rd soluble canister)	16oz	Yes	No	No	Yes	Yes	Yes	Yes	125mm	Yes
Vitro X4 Duo (Fresh Brew tea)	No	Yes	Yes	Go large only	16oz	Yes	Yes	No	Yes	Yes	Yes	Yes	125mm	Yes
Vitro M5 Espresso MIA	Yes	Yes	No V30	Yes	12oz	Yes	No	No	No	Yes	No	Yes	125mm	Yes
Vitro X1 Espresso MIA	No	Yes	No V30	Go large only	12oz	Yes	No	Yes	No	Yes	No	Yes	160mm	Yes

Machine dimensions & cup capacity

Machine	Height (mm)	Width (mm)	Depth (mm)	Weight (Kg)	Cup capacity
Zen	780	480	590	60	200 (9oz)
Zen Base	855	480	590	20	
Zensia	1830	600	625	145	520 (9oz) 450 (12oz)
Neo	1830	698	710	140	375 (9oz) 330 (12oz)
Neo +	1830	698	710	140	375 (9oz) 330 (12oz)
Vitro S1 Ins	625	305	430	27.5	
Vitro S2 inst	670	320	450	32	
Vitro S3 FBT	670	420	550	35	
Vitro S4 inst	870	420	580	38	
Vitro S4 FBT	870	420	550	40	
Vitro S5	775	480	590	55	
Vitro X1	672	337	505	42	
Vitro X3 esp	700	420	550	45	
Vitro X3 FBT	700	420	550	45	
Vitro X4 esp	930	420	550	53	
Vitro X4 FBT	930	420	550	56	
Vitro X1 MIA	672	337	505	50	
Vitro M5 MIA	775	480	590	65	
Vitro MIA Fridge	390	230	510	15	
Palma H70	1830	723	865	270	
Palma H87	1830	888	875	340	
Mistral H70	1830	880	890	320	
Mistral H85	1830	1030	890	351	

VITRO **S1** INSTANT



DESCRIPTION

The Vitro S1 Instant is a compact coffee machine designed to provide the highest quality of coffee espresso-based drinks into any location that consumes less than 60 cups per day.

GENERAL FEATURES

- 4 soluble canister - Configured as sugar / decaf
- Decaf option

TECHNICAL INFORMATION

315cc Boiler capacity (Instant product)

4L internal water tank

305 mm W x 430 mm D x 625 mm H – 27.5 Kg – 230 V / 6.5 A / 1.5 Kw / 50 Hz

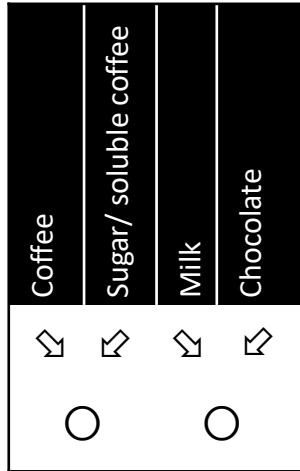
ACCESORIES

- Payment Pod – Validator
- MDB - Contactless payment
- Base Cabinet
- Base Cabinet with waste solution
- Mains water feed option

VITRO **S1** INSTANT



DEFAULT



Black Coffee	<i>Caffe Latte</i>	Cappuccino	<i>Sugar pre-selection</i>
<i>Chocolate</i>	<i>Mocha</i>	<i>Cortado</i>	<i>Hot Water</i>

Canister	Capacity
Coffee	400g
Soluble Coffee	400 g
Milk	600 g
Chocolate	800 g

VITRO **S1** Espresso



DESCRIPTION

The Vitro S1 Espresso is a compact coffee machine designed to provide the highest quality of coffee espresso-based drinks into any location that consumes less than 60 cups per day.

GENERAL FEATURES

- 1 Espresso Hopper / Brewer
- 2 Soluble canisters

TECHNICAL INFORMATION

315cc Boiler capacity (Instant product)

4L internal water tank

305 mm W x 430 mm D x 625 mm H – 27.5 Kg – 230 V / 6.5 A / 1.5 Kw / 50 Hz

ACCESORIES

- Payment Pod – Validator
- MDB - Contactless payment
- Base Cabinet
- Base Cabinet with waste solution
- Mains water feed option

VITRO **S1** ESPRESSO



DEFAULT



<i>Espresso</i>	<i>Americano</i>	<i>Cappuccino</i>	<i>Caffe Latte</i>
<i>Chocolate</i>	<i>Mocha</i>	<i>Cortado</i>	<i>Hot Water</i>

Canister	Capacity
Coffee Beans	1200 g
Powdered Milk	600 g
Chocolate	800 g

VITRO S5 ESPRESSO



DESCRIPTION

Offers the authentic taste of real espresso. The Vitro S5 offers 12 selection buttons and integrates a cup stand. This machine is recommended for unattended locations thanks to its high capacity and secured tray.

GENERAL FEATURES

- High capacity
- Espresso quality
- 12 drink selections

TECHNICAL INFORMATION

0.7L liters espresso Boiler capacity
480 mm W x 590 mm D x 775 mm H – 55 Kg – 230 V / 12 A / 1.8 Kw / 50 Hz

ACCESORIES

- Payment Pod
- Cup Warmer
- Waste Kit for worktop installation
- Hygiene Kit
- Base cabinet (Large)
- Barista Brewer – reqd. for 12oz drinks or ‘Go Large’



DEFAULT

COFFEE BEANS	Soluble MILK	CHOCOLATE	COFFEE / DECAF
⇓	⇓	⇓	⇓
◇	○	○	

Espresso	Americano	White Coffee	Cafe Latte	Cappuccino
Flat White	Chocolate	Chocolatte	Latte Macchiato	Hot Water

Canister	Capacity
COFFEE BEANS	2600 g
CHOCOLATE	2300 g
MILK	2000 g
SOLUBLE COFFEE / *Decaf	450 g

Pre-selections

- Go decaf
- Go Large

VITRO **X1** ESPRESSO



DESCRIPTION

The Vitro X1 Espresso is a compact coffee machine designed to provide the highest quality of coffee espresso based drinks into any location that consumes less than 150 cups per day.

GENERAL FEATURES

- 1 Espresso Hopper / Brewer
- 2 Soluble canisters

TECHNICAL INFORMATION

700cc Boiler capacity (Instant product)
340 mm W x 520 mm D x 670 mm H – 30.5 Kg – 230 V / 6.5 A / 1.8 Kw / 50 Hz

ACCESORIES

- Payment Pod – Validator
- MDB – Contactless payment
- Base Cabinet
- Barista brewer



VITRO X1 ESPRESSO

DEFAULT



- 12oz drink capacity
- 14g coffee capacity

DEFAULT

Espresso	Americano	White Coffee	Flat White
Cappuccino	Cafe Latte	Hot Chocolate	Chocolatte
Mocha	Hot Water	Go Large	Start

9/12OZ

Espresso	Americano	White Coffee	Flat White
Cappuccino	Cafe Latte	Cortado	Mocha
Hot Chocolate	Chocolatte	Hot Water	Start

Canister	Capacity
Coffee Beans	1200 g
Powdered Milk	600 g
Chocolate	800 g



VITRO **X3** ESPRESSO



DESCRIPTION

Incorporating high-pressure espresso technology & providing authentic Italian style beverages. The Vitro attracts customers' attention and enhances the user experience every time it's used.

GENERAL FEATURES

- Four Product Canisters: Beans, milk, chocolate, decaf soluble coffee
- 10 Drink Selections
- Optional Configurations: 'Go Large', 'High capacity milk', 'Go Decaf'

TECHNICAL INFORMATION

2,4 liters atmospheric Boiler capacity / 0,35 liters Pressure Boiler
420 mm W x 550 mm D x 700 mm H – 45 Kg – 230 V / 12 A / 3 Kw / 50 Hz



ACCESORIES

- Payment Pod
- Cup Warmer
- Base Cabinet
- Base Cabinet with waste solution
- Waste Kit for worktop installation
- Hygiene Kit
- Large Base cab (for use with payment pod)
- Bluetooth Button Barista App Kit
- Barista Brewer – reqd. for 12oz drinks or 'Go Large'
- Espresso System cleaning tablets



VITRO **X3** ESPRESSO

DEFAULT

COFFEE BEANS	MILK	CHOCOLATE	DECAF
⇩	⇩	⇩	⇩
◇	○	○	

Cappuccino	Espresso	Americano	Cafe Latte	Café au lait
Chocolate	Mocha	Decaf Black	Decaf White	Hot Water

Canister	Capacity
COFFEE BEANS	1500 g
CHOCOLATE	1200 g
MILK	1200 g
Decaf COFFEE	425 g

Monster Milk

COFFEE BEANS	MILK	CHOCOLATE
⇩	⇩	⇩
◇	○	○

Cappuccino	Espresso	Americano	Cafe Latte	Café au lait
Chocolate	Chocolatte	Café Mocha	Latte Macchiato	Hot Water

Canister	Capacity
COFFEE BEANS	1500 g
CHOCOLATE	1200 g
MILK	2400 g

VITRO **X3** DUO



DESCRIPTION

Features high-pressure espresso technology and a fresh leaf tea brewing system. A complete menu of coffee shop style drinks.

GENERAL FEATURES

- Fresh leaf tea
- High Quality Espresso

TECHNICAL INFORMATION

2,4 liters atmospheric Boiler capacity / 0,35 liters Pressure Boiler
420 mm W x 550 mm D x 700 mm H – 45 Kg – 230 V / 12 A / 3 Kw / 50 Hz

ACCESSORIES

- Payment Pod
- Cup Warmer
- Base Cabinet
- Base Cabinet with waste solution
- Waste Kit for worktop installation
- Hygiene Kit
- Large Base cab (for use with payment pod)
- Bluetooth Button Barista App Kit
- Barista Brewer – reqd. for 12oz drinks or 'Go Large'
- Espresso System cleaning tablets



VITRO **X3** DUO



DEFAULT

COFFEE BEANS	TEA	MILK	CHOCOLATE
↓	↓	↓	↓
◇	■		○

Cappuccino	Espresso	Americano	Caffe Latte	Café au lait
Chocolate	Mocha	Black Tea	White Tea	Hot Water

Canister	Capacity
COFFEE BEANS	1500 g
CHOCOLATE	1200 g
MILK	1200 g
LEAF TEA	550 g

VITRO **X4** ESPRESSO



DESCRIPTION

Incorporates high-pressure espresso technology, providing authentic Italian style beverages. The machine attracts customers' attention and enhances the user experience every time it's used.

GENERAL FEATURES

- Four Product Canisters: Beans, milk, chocolate, decaf soluble coffee
- 10 Drink Selections
- Optional Configurations: 'Go Large', 'High capacity milk', 'Go Decaf'

TECHNICAL INFORMATION

2,4 liters atmospheric Boiler capacity / 0,35 liters Pressure Boiler
420 mm W x 550 mm D x 930 mm H – 53 Kg – 230 V / 12 A / 3 Kw / 50 Hz

ACCESORIES

- Payment Pod
- Cup Warmer
- Base Cabinet
- Base Cabinet with waste solution
- Waste Kit for worktop installation
- Hygiene Kit
- Large Base cab (for use with payment pod)
- Bluetooth Button Barista App Kit
- Barista Brewer – reqd. for 12oz drinks or 'Go Large'
- Espresso System cleaning tablets
- Media Screen



VITRO **X4** ESPRESSO



DEFAULT

COFFEE BEANS	MILK	CHOCOLATE	DECAF
⇩	⇩	⇩	⇩
◇	○	○	

Cappuccino	Espresso	Americano	Cafe Latte	Café au lait
Chocolate	Mocha	Decaf Black	<i>Decaf White</i>	Hot Water

Canister	Capacity
COFFEE BEANS	3000 g
CHOCOLATE	2470 g
MILK	2470 g
SOLUBLE COFFEE / *Decaf	1646 g

Monster Milk

COFFEE BEANS	MILK	CHOCOLATE
⇩	⇩	⇩
◇	○	○

Cappuccino	Espresso	Americano	Cafe Latte	Café au lait
Chocolate	Chocolatte	Café Mocha	Latte Macchiato	Hot Water

Canister	Capacity
COFFEE BEANS	3000 g
CHOCOLATE	2470 g
MILK	3000 g

VITRO **X4** DUO



DESCRIPTION

Features high-pressure espresso technology and a fresh leaf tea brewing system. A complete menu of coffee shop style drinks.

GENERAL FEATURES

- Fresh leaf tea
- High Quality Espresso

TECHNICAL INFORMATION

2,4 liters atmospheric Boiler capacity / 0,35 liters Pressure Boiler
420 mm W x 550 mm D x 930 mm H – 56 Kg – 230 V / 12 A / 3 Kw / 50 Hz

ACCESORIES

- Payment Pod
- Cup Warmer
- Base Cabinet
- Base Cabinet with waste solution
- Waste Kit for worktop installation
- Hygiene Kit
- Large Base cab (for use with payment pod)
- Bluetooth Button Barista App Kit
- Barista Brewer – reqd. for 12oz drinks or 'Go Large'
- Espresso System cleaning tablets
- Media Screen



VITRO **X4** DUO



DEFAULT

COFFEE BEANS	TEA	MILK	CHOCOLATE
↓	↓	↘	↓
◇	■		○

Cappuccino	Espresso	Americano	Caffe Latte	Café au lait
Chocolate	Mocha	Black Tea	White Tea	Hot Water

Canister	Capacity
COFFEE BEANS	3000 g
CHOCOLATE	2470 g
MILK	2470 g
LEAF TEA	1646 g

DESCRIPTION

S5 MIA a comprehensive menu of espresso and fresh-milk based coffees, from velvety Cappuccinos to layered Latte Macchiatos. It can even deliver hot chocolate and decaffeinated coffees.

GENERAL FEATURES

- Fresh Milk
- High Quality Espresso
- Smart fridge
- Multiple pre-selections including cold milk

TECHNICAL INFORMATION

0.7L liters espresso Boiler capacity / MIA Milk technology
480 mm W x 590 mm D x 775 mm H – 55 Kg – 230 V / 12 A / 1.8 Kw /
50 Hz / 2.3Kw MIA

ACCESORIES

- Cup Warmer
- Waste Kit for worktop installation
- Hygiene Kit
- Base cabinet (Large)
- Variable V30 Group
- M5 Cleaning Kit



DEFAULT

COFFEE BEANS	Soluble MILK	CHOCOLATE	COFFEE /	FRESH MILK
⇩	⇨	⇩	⇩	
◇	○	○		

Espresso	Double Espresso	Americano	White Coffee	Café Au Lait
Latte	Cappuccino	Flat White	Latte Macchiato	Cortado
Espresso Macchiato	Chocolate	Chocolatte	Mocha	Hot Water
BLANK	Go Decaf	Go Large	Start	BLANK

Canister	Capacity
COFFEE BEANS	2600 g
CHOCOLATE	2300 g
MILK	2000 g
SOLUBLE COFFEE / *Decaf	450 g
FRESH MILK	9 l (fridge)

Pre-selections

- Go decaf
- Go soluble
- Chill It!
- Go large



DESCRIPTION

The Vitro X1 Mia Espresso is a compact coffee machine designed to provide the highest quality of coffee espresso based, fresh milk drinks into any location that consumes less than 150 cups per day.

GENERAL FEATURES

- 1 Espresso Hopper / Brewer
- 2 Soluble canisters
- MIA Fresh Milk

TECHNICAL INFORMATION

700cc Boiler capacity (Instant product)

340 mm W x 520 mm D x 670 mm H – 30.5 Kg – 230 V / 6.5 A / 1.8 Kw / 50 Hz / 2.3 Kw MIA

ACCESORIES

- Payment Pod – Validator
- MDB – Contactless payment
- Base Cabinet
- Variable brewer



DEFAULT



- 12oz drink capacity
- 7-14g coffee capacity

8/12oz default

<i>Espresso</i>	<i>Americano</i>	<i>White Coffee</i>	<i>Flat White</i>
<i>Cappuccino</i>	<i>Café Latte</i>	<i>Cortado</i>	<i>Mocha</i>
<i>Hot Chocolate</i>	<i>Chocolatte</i>	<i>Hot Water</i>	<i>Start</i>

8oz (12oz Go Large) default

<i>Espresso</i>	<i>Americano</i>	<i>White Coffee</i>	<i>Flat White</i>
<i>Cappuccino</i>	<i>Café Latte</i>	<i>Hot Chocolate</i>	<i>Chocolatte</i>
<i>Mocha</i>	<i>Hot Water</i>	<i>Go Large</i>	<i>Start</i>

Canister	Capacity
Coffee Beans	1200 g
Powdered Milk	600 g
Chocolate	800 g

