# Curtis









INTERNATIONAL CATALOG - 2022

# PERFECTING BREW

# Professional coffee machines since 1941

US company, Wilbur Curtis, has been developing professional coffee machines, ice tea brewing systems and special beverage dispensers since its formation in the year 1941. Thanks to their profound innovation culture with clear insights into the requirements of the marketplace, the family company is today America's second largest manufacturer in this field and also counts among the world's leading companies in this sector. Since 2019, Wilbur Curtis has belonged to the Professional Coffee Machines division of Groupe SEB.

# The city of Since 1941

# Coffee quality and service at a glance

Curtis has always developed new technologies for a special coffee experience. Some impressive examples of this include the technological innovations, IntelliFresh® and FreshTrac®. They help operators to offer consistent coffee quality, and at the same time simplify service processes. In addition, the latest generation of G4 machines takes coffee preparation to a whole new level of technology, and offers customers maximum flexibility and process reliability: In addition to intuitive operation and real-time feedback, individual recipes can be stored for each roast, called up on the display using touch control, or transferred to other G4 machines via the USB interface.

# Committed to the environment and sustainability

Sustainable action in terms of the environment, and the responsible use of resources, are deeply anchored in Curtis' corporate philosophy. Out of passion for this important topic, Curtis has embodied the principle of the three Rs "Reduce, Reuse & Recycle" in all business areas – from production and storage to administration – since 1941. 3,300 solar cells on the roofs, which supply 750,000 watts of electricity per hour, recycling metal waste from production, product packaging made of 100 percent recycled corrugated cardboard with soy-based ink printing and environmentally friendly plant-based machine oil are just a few examples of the company's far-reaching environmental commitment.

# Versatile and powerful: the machine portfolio from Curtis









#### **G3 Alpha Decanter**

The Curtis G3 Alpha Decanter filter coffee machine embodies both US coffee culture and Curtis' dedication to quality.

▶ 15 liters per hour

#### **G3 Airpot**

The Curtis G3 Airpot filter coffee machine guarantees consistently high coffee quality, every time.

▶ 27 liters per hour

#### G4 Gold Cup® Single Cup®

The Curtis G4 Gold Cup® Single Cup® filter coffee machine was developed with the aim of preparing coffee of a quality that meets the Golden Cup Standard of the SCA (Specialty Coffee Association).

▶ 19 liters per hour

#### G4 Gold Cup® Single Cup® Twin

The Curtis G4 Gold Cup<sup>®</sup> Single Cup<sup>®</sup> Twin filter coffee machine has all the same features and cup quality as the single but double the capacity.

▶ 19 liters per hour

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#### **G4 ThermoProX Single**

The Curtis G4 ThermoProX Single filter coffee machine combines elegant looks with the innovative functions of the Curtis ThermoPro® brewing system.

#### ▶ 38 liters per hour

#### **G4 ThermoProX Twin**

The Curtis G4 ThermoProX Twin filter coffee machine has all the same rich features and cup quality as the ThermoProX Single but more than doubling the capacity.

#### ▶ 80 liters per hour

#### G3 Tea/Coffee Combo Brewing System

The Curtis G3 Tea/Coffee Combo brewing system provides operators with a solution for preparing aromatic tea specialities in addition to high-quality filter coffee.

▶ Coffee: 19 liters per hour▶ Tea: 45 liters per hour

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# Versatile and powerful: the machine portfolio from Curtis







#### G4 Gemini IntelliFresh Single Coffee Brewer with FreshTrac Satellite

The Curtis G4 Gemini IntelliFresh Single Coffee Brewer with FreshTrac Satelliteredefines the preparation and supply of fresh filter coffee.

▶ 38 liters per hour

#### G4 Gemini IntelliFresh Twin Coffee Brewer with FreshTrac Satellites

The twin version of the Curtis G4 Gemini IntelliFresh Twin Coffee Brewer with FreshTrac Satellites has all the same rich features and cup quality as the G4 GemX Gemini Single with double the capacity.

▶ 80 liters per hour

#### G4 Omega Single Coffee Brewer

The Omega® high volume coffee brewing system is designed to optimize coffee quality while reducing maintenance and service.

▶ 88 liters per hour

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#### **Primo Cappuccino**

Curtis Primo Cappuccino. Rich in Design. Rich in Features. Rich in Profits.

- **▶** 3 station dispenser
- ▶ 41 liters per hour

#### Hot Water Dispenser 8 Liters

Durable stainless steel construction. Space saving design and easy to clean. Drip tray included. Temperature Setting: 200°F (93.3°C)

#### ▶ 25 liters per hour

# Hot Water Dispenser (Red) 19 Liters with Aerator

The hot water dispenser from Curtis provides tasty, fresh water for preparing tea specialities any time.

#### ▶ 57 liters per hour

# Hot Water Dispenser (Black) 19 Liters with Aerator

The hot water dispenser from Curtis provides tasty, fresh water for preparing tea specialities any time.

#### ▶ 57 liters per hour

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Innovative
Curtis technologies
for a special coffee
experience

#### ▶ IntelliFresh® technology

IntelliFresh® technology ensures perfect temperature control of the coffee stored in the satellite container. To achieve this, an integrated sensor continuously measures and communicates the coffee temperature, and automatically triggers the fine adjustment of the heating function to maintain a constant temperature for the perfect coffee flavour.

#### FreshTrac® technology

FreshTrac<sup>®</sup> technology is a visual system that informs the service personnel about the quantity and quality of the coffee stored in the satellite container. Illuminated LEDs ensure that the display is clearly visible, even from a distance. The FreshTrac<sup>®</sup> system is activated when the brewed coffee runs into the dispensing container.

## ▶ Gold Cup® series

Machines in the Gold Cup® series offer precise setting options for quality-related parameters of the desired taste profile – from extraction time, brewing temperature and coffee grounds volume through to other details such as pre-brewing, impulse brewing or bypass water.

#### Patented siphon technology

Thanks to Curtis' patented siphon technology, the water in the filter tank rises to the optimum level during pre-brewing without flowing over the edge. This special function helps the operator to achieve the desired taste experience of the coffee beverage.

#### G3 technology

Thanks to Curtis G3 technology for process reliability and intuitive operation, setting the desired beverage profile and preparation are both extremely simple. All relevant functions for brewing coffee or tea can be called up with the corresponding recipes via the brightly illuminated display and set according to individual preferences. For preparing aromatic tea with excellent clarity in the cup, the brewing system is also equipped with two separate digital precision valves for concentrated and diluted brewing. The desired cycles are conveniently stored on the system.

#### ▶ G4 technology

The powerful fourth generation G4 digital control system takes coffee preparation to a whole new level of technology and simplifies the preparation and service of full-flavour coffee. The combination of intuitive operation thanks to the symbol-driven user interface, flexible programming and real-time feedback ensures process reliability and consistently high coffee quality. In addition, individual taste profiles can be defined and stored. These can be called up on the display via touch or transferred to compatible G4 brewing systems via USB interface.

#### Curtis brew basket design

Optimum extraction resulting in high quality coffee was the key focus in developing the new brew basket design. The special rib design reduces over-extraction at the bottom of the filter, and the nested radial rib design also prevents the filter collapsing. The new plastic filter container is also highly advantageous for the service personnel. It is lighter than its metal counterpart, and does not heat up as quickly. The tank is also equipped with an aroma clip for hot coffee. This forms a pocket to minimise splashes and provide protection against steam.

# G3 Alpha® Decanter

# **▶** The embodiment of coffee and service quality



The Curtis G3 Alpha Decanter filter coffee machine embodies both US coffee culture and Curtis' dedication to quality. With an hourly output of 15 liters, two heating plates and G3 technology for process reliability and easy operation on board, it ensures a high-quality coffee supply; in the classic "American Diner", during a hotel breakfast or in self-service restaurants.

## ▶ G3 Alpha Decanter Overview

- Intuitive precision programming: The large, brightly lit display communicates the functions at a glance
- Factory-set for immediate commissioning
- Maximum hourly output: 15 liters
- Fixed water connection
- Tamper-proof: Changeable access code prevents unauthorized settings
- Elegant glass decanter with 1.9 litre capacity available separately
- Stylish hot water tap for preparing tea, soups, instant products etc.

Item Number	Description	Height x Width x Depth	Ship Weight	Ship Cube
<b>03.6010.1119</b> ALP2GT34A000-009	G3-Alpha decanter 2 stations, 1 upper, 1 lower warmer	48.0 cm x 23.2 cm x 51.8 cm	13.6 kg	0.111 m³

# ▶ Connection Requirements\*

#### Electrical

Item Number	Volts	Amps	Phase	Watts	Hertz
<b>03.6010.1119</b> ALP2GT34A000-009	220V - 240V	10.6 A	1L/N/PE	2426 W	50/60 Hz

#### Water

Item Number	Connector	Pressure	Minimum Flow Rate	Tank Vol.
<b>03.6010.1119</b> ALP2GT34A000-009	3/8 BSPP	138-620 kPa	3.8 l/min	6.21

# Dispenser(s)

#### Glass Decanter 1.9 L with Black handle

(Available in 1, 3 or 24 pack)



Item Number	Qty
03.6010.1917 70280000301K	1
03.6010.1327 70280100303 (NO CURTIS LOGO)	3
03.6010.1157 70280000306	24

#### ▶ Liters Per Hour\*\*

Item Number	Liters/Hour
03.6010.1119 / ALP2GT34A000-009	15

# ▶ Technologies

- ✓ Gold Cup®-Series
- ✓ G3-Digital Control Module
- ✓ Curtis Filter Container Design

#### ▶ Machine Includes

- √ 33.7500.2412 / WC-3316: Brew Basket
- √ 33.7500.3457 / CR-10: Paper Filter
- √ 33.7500.0329 / WC-29025: Sprayhead

<sup>\*</sup>The final specifications may vary depending on the qualification requirements of the EU Directive.

\*\*Approximate litres per hour based on the default factory settings with the maximum consumption configuration.

# G3 Airpot

# **▶** The versatile and easy-to-service classic



The Curtis G3 Airpot filter coffee machine guarantees consistently high coffee quality, every time. Designed for a maximum hourly output of 27 liters, the Curtis G3 Airpot has proven itself for many years in high coffee demand applications, including bakeries, self-service restaurants, petrol stations, convenience stores, office environments and even hospitals. Thanks to Curtis G3 technology for process reliability and intuitive operation, setting the desired beverage profile and preparation are both extremely simple. All relevant functions can be called up via the list function of the brightly illuminated display and set according to individual preferences.

## ▶ G3 Airpot Overview

- Integrated fine adjustment of the brewing modes: optimum extraction of the gourmet coffee aroma via pre-brewing or impulse brewing
- Cold water brewing block prevents the brewing process whenever the water temperature is below a specified value
- High-tech polymer capsule protects the control module from heat, steam and shocks
- 2.2 litre pump-action flask available separately. At the same height, other commercially available pump-action flasks can also be used
- Fixed water connection
- Maximum hourly output: 27 liters
- Stylish hot water tap for preparing tea, soups, instant products etc.

Item Number	Description	Height x Width x Depth	Ship Weight	Ship Cube
03.6010.1118 D500GT34A000-009	G3-Airpot single 2.2 I brewer	62.2 cm x 23.1 cm x 51.8 cm	15.4 kg	0.06 m <sup>3</sup>

# ▶ Connection Requirements\*

#### Electrical

Item Number	Volt	Ampere	Phase	Watt	Hertz
03.6010.1118 D500GT34A000-009	220V - 240V	12.1 A	1L/N/PE	2787 W	50/60 Hz

#### Water

Item Number	Connector	Pressure	Minimum Flow Rate	Tank Vol.
03.6010.1118 D500GT34A000-009	3/8 BSPP	138-620 kPa	3.8 l/min	6.2

# Dispenser(s)

#### Item Number: 03.6010.1243 / TLXA2201S000

Airpot 2.2 I with stainless steel liner



#### ▶ Liters Per Hour\*\*

Item Number	Liters/Hour
03.6010.1118 / D500GT34A000-009	27

# ▶ Technologies

- ✓ Gold Cup<sup>®</sup>-Series
- ✓ G3-Technology
- Curtis Filter Container Design

#### ▶ Machine Includes

- √ 33.7500.1954 / WC-3621-101: Brew Basket
- √ 33.7500.3457 / CR-10: Paper Filter
- √ 33.7500.0329 / WC-29025: Purple Sprayhead

<sup>\*</sup>The final specifications may vary depending on the qualification requirements of the EU Directive.

\*\*Approximate litres per hour based on the default factory settings with the maximum consumption configuration.

# G4 Gold Cup® Single Cup®

# **▶** Perfect filter coffee conforming to the SCA Golden Cup Standard



The Curtis G4 Gold Cup® Single Cup® filter coffee machine was developed with the aim of preparing coffee of a quality that meets the Golden Cup Standard of the SCA (Specialty Coffee Association). The result: a perfect Americano — the classic among US speciality coffees. On the system, the operator can adjust all quality-relevant parameters such as extraction time, brewing temperature as well as grinding degree matched exactly to the roasting process used. The taste profile can also be adjusted using functions such as pre-brewing or impulse brewing. Another advantage of the Curtis G4 Gold Cup® Single Cup®: in addition to single cup dispensing, it can be used to prepare a jug with a capacity of up to 1.9 liters. This means operators of system catering businesses, restaurants or bakery chains can respond optimally to changes in demand and offer their quests fresh coffee.

# ▶ G4 Gold Cup® Single Cup® Overview

- Developed for preparing the perfect "Americano"
- Adjustment for current demand levels: can be equipped with filter containers for single cup dispensing or for jug dispensing
- Filter moistening function: Before starting the brewing process, the paper filter can be rinsed with hot water to remove any undesirable paper taste
- · Up to four hours of hot and aromatic coffee
- Maximum hourly output: 19 liters
- Mains water supply
- Stylish hot water tap for preparing tea, soups, instant products etc.

Item Number	Description	Height x Width x Depth	Ship Weight	Ship Cube
03.6010.0888 CGC1EA00000-009	Gold Cup®- single cup coffee machine	46.2 cm x 38.3 cm x 53.3 cm	15.4 kg	0,15 m³

# ▶ Connection Requirements\*

#### Electrical

Item Number	Volts	Amps	Phase	Watts	Hertz
03.6010.0888 CGC1EA00000-009	220V - 240V	12,1 A	1L/N/PE	2782 W	50/60 Hz

#### Water

Item Number	Connector	Pressure	Minimum Flow Rate	Tank Vol.
03.6010.0888 CGC1EA00000-009	3/8 BSPP	138-620 kPa	3.8 l/min	6.5

## Dispenser(s)

#### Item Number: 03.6010.0661 / TFT64

Thermal FreshTrac carafe1,90 I



The FreshTrac™ lid on our 1.9 liter thermal dispensers have a builtin coffee quality timer and a volume indicator in one. Red and green LEDs blink to indicate the freshness and volume so it is easy to monitor.

#### ▶ Liters Per Hour\*\*

Item Number	Litres/Hour	
03.6010.0888 / CGC1EA00000-009	19	

# ▶ Technologies

- ✓ Gold Cup<sup>®</sup>-Series
- Patented Siphon-Technology
- G4-Technology

# ▶ Machine Includes

- √ 33.7500.1760 / WC-3411-101: Brew Basket
- √ 33.7500.1954 / WC-3621-101: Brew Basket
- √ 33.7500.3469 / CGC4FILTER: Paper Filter
- √ 33.7500.3457 / CR-10: Paper Filter
- √ 33.7500.0329 / WC-20925: Purple Sprayhead
- √ 33.7500.1623 / WC-29065: Grey Sprayhead

<sup>\*</sup>The final specifications may vary depending on the qualification requirements of the EU Directive.

\*\*Approximate litres per hour based on the default factory settings with the maximum consumption configuration.

# G4 Gold Cup® Single Cup® Twin

# **▶** Perfect filter coffee conforming to the SCA Golden Cup Standard



The Curt's G4 Gold Cup® Single Cup® Twin filter coffee machine was developed with the aim of preparing coffee of a quality that meets the Golden Cup Standard of the SCA (Specialty Coffee Association) while doubling the brewing capacity. In addition to the added overall capacity the machine also provides full flexibility to the operator to controlling all aspects of the brewing process such as extraction time, temperature, volume, pre-infusion, pulse-brewing and bypass.

# ▶ G4 Gold Cup® Single Cup® Twin Overview

- Developed for preparing the perfect "Americano"
- Adjustment for current demand levels: can be equipped with filter containers for single cup dispensing or for jug dispensing
- Filter moistening function: Before starting the brewing process, the paper filter can be rinsed with hot water to remove any undesirable paper taste
- Up to four hours of hot and aromatic coffee
- Maximum hourly output: 19 liters
- · Mains water supply
- Stylish hot water tap for preparing tea, soups, instant products etc.

Item Number	Description	Height x Width x Depth	Ship Weight	Ship Cube
03.6010.0549 CGCEA00000-009	Gold Cup®- single cup twin coffee machine	46.2 cm x 38.3 cm x 53.3 cm	15.4 kg	0.15 m³

# ▶ Connection Requirements\*

#### Electrical

Item Number	Volts	Amps	Phase	Watts	Hertz
03.6010.0549 CGCEA00000-009	220V - 240V	12.1 A	1L/N/PE	2782 W	50/60 Hz

#### Water

Item Number	Connector	Pressure	Minimum Flow Rate	Tank Vol.
03.6010.0549 CGCEA00000-009	3/8 BSPP	138-620 kPa	3.8 l/min	6.5

#### ▶ Liters Per Hour\*\*

ltem Number	Liters/Hour
03.6010.0549 / CGCEA00000-009	19

# ▶ Technologies

- ✓ Gold Cup®-Series
- Patented Siphon-Technology
- G4-Technology

#### ▶ Machine Includes

- √ 33.7500.1418 / WC-3411: Brew Basket
- √ 33.7500.3469 / CGC4FILTER: Paper Filter
- ▼ 33.7500.0329 / WC-20925: Purple Sprayhead

<sup>√ 33.7500.1623 /</sup> WC-29065: Grey Sprayhead

<sup>\*</sup>The final specifications may vary depending on the qualification requirements of the EU Directive.

\*\*Approximate liters per hour based on the default factory settings with the maximum consumption configuration.

# G4 ThermoProX Single

# **▶** Maximum performance meets flexibility



The Curtis G4 ThermoProX Single filter coffee machine combines elegant looks with the innovative functions of the Curtis ThermoPro® brewing system. The vacuum-insulated stainless steel containers based on the ThermoProX, with a capacity of 3.8 litres, keep the coffee at the optimum serving temperature for up to four hours without the need for external heat input, and guarantee a high quality coffee supply. In addition, they can be set up anywhere in the room independently of the brewing unit, expanding the range of coffees that can be offered, including with regard to different roasts and taste profiles. This makes the Curtis ThermoProX ideal for applications with a high volume of guests, including self-service restaurants, petrol stations and service areas or bakeries in busy locations.

# ▶ G4 ThermoProX Single Filter Coffee Machine Overview

- Elegant design with rounded corners, sloping top, slim side walls and an eye-catching, structured honeycomb front panel
- Up to four hours of hot and aromatic coffee through vacuum-sealed stainless steel ThermoPro<sup>®</sup> dispensing containers
- Patented filter brewing device for optimum brewing process
- · Fixed water connection
- Maximum hourly output: 38 liters
- Stylish hot water tap for preparing tea, soups, instant products etc.

Item Number	Description	Height x Width x Depth	Ship Weight	Ship Cube
03.6010.1117 G4TPX1S31A3100-009	G4 ThermoProX® single coffee machine 3.8 I, without dispenser	66.1 cm x 27.9 cm x 50.1 cm	20.0 kg	0.22 m³

# ▶ Connection Requirements\*

#### Electrical

Item Number	Volts	Amps	Phase	Watts	Hertz
03.6010.1117 G4TPX1S31A3100-009	220V - 240V	12.1 A	1L / N / PE	2787 W	50/60 Hz

#### Water

Item Number	Connector	Pressure	Minimum Flow Rate	Tank Vol.
03.6010.1117 G4TPX1S31A3100-009	3/8 BSPP	138-620 kPa	3.8 l/min	8.3

#### ▶ Liters Per Hour\*\*

Item Number	Liters/hour
03.6010.1117 / G4TPX1S31A3100-009	38

#### ▶ Technologies

- ▼ FreshTrac® technology
- ✓ Gold Cup<sup>®</sup> series
- G4 technology

#### ▶ Machine Includes

- √ 33.7500.1952 / WC-3417-P: Brew Basket
- 33.7500.3458 / GEM-6: Paper Filter
- √ 33.7500.0753 / WC-29050: Amber Sprayhead



# ▶ ThermoProX Dispensing Container with Fresh-Trac® Technology

The robust ThermoProX dispensing container made of stainless steel was developed for coffee supply in demanding applications such as system catering. It features reliable vacuum sealing and high shock resistance. The lid offers a large dispensing opening and has a secure closure.



#### Thermal FreshTrac® technology

- Integrated combi instrument with three displays: Fluid level •
   Timer for coffee quality Active LED display
- When the brewing operation starts, the display flashes in the order green/red/green to indicate activation
- · Green LED flashes: The coffee quality is optimal
- Green and red LEDs flash in the following cases: The timer runs down in 10 minutes or less, or the volume in the dispensing container is approx. 700 ml or less
- Red LED flashes in the following cases: Timer elapses, container is virtually empty – approx. 120 ml or less residual volume. After 60 minutes, the red LED goes out. When the timer for the dispensing container has elapsed or the container is empty, the display flashes together with the LED
- Closure: New design with large dispensing opening and integrated stopper

#### Item Number

03.6010.0649

TFT1G

<sup>\*</sup>The final specifications may vary depending on the qualification requirements of the EU Directive.

<sup>\*\*</sup>Approximate liters per hour based on the default factory settings with the maximum consumption configuration.

# G4 ThermoProX Twin

# **▶** Maximum performance meets flexibility



The Curtis G4 ThermoProX Twin filter coffee machine combines elegant design with innovative functions from our ThermoPro® brewing system. The ThermoProX Twin offers doubling the output capacity that of the ThermoProX Single. It has two independent brewing heads and one central hot water dispensers. The digital control module provides precise control over all aspects of brewing such as time, temperature, volume, pre-infusion, pulse-brewing and water bypass. Reduce waste using our field selectable batch brewing methods. The pre-set, One-Touch Global Recipes simplifies profile settings and provides consistent cup quality. The ThermoProX Twin is ideal for applications with a high volume of guests, including self-service restaurants, petrol stations and service areas or bakeries in busy locations.

#### ■ G4 ThermoProX Twin Filter Coffee Machine Overview

- · Elegant design with rounded corners, sloping top, slim side walls and an eye-catching, structured honeycomb front panel
- Up to four hours of hot and aromatic coffee through vacuum-sealed stainless steel ThermoPro® dispensing containers
- Patented filter brewing device for optimum brewing process
- Maximum hourly output: 80 liters
- Stylish hot water tap for preparing tea, soups, instant products etc.

Item Number	Description	Height x Width x Depth	Ship Weight	Ship Cube
03.6010.1870 G4TPX1T38A3100-009	G4 ThermoProX® Twin coffee machine without dispenser	66.1 cm x 50.8 cm x 52.4 cm	34.0 kg	0.31 m³

# ▶ Connection Requirements\*

#### Electrical

Item Number	Volts	Amps	Phase	Watts	Hertz
03.6010.1870 G4TPX1T38A3100-009	380V - 415V	12.6 A	3L / N/ PE	9025 W	50/60 Hz

#### Water

Item Number	Connector	Pressure	Minimum Flow Rate	Tank Vol.
03.6010.1870 G4TPX1T38A3100-009	3/8 BSPP	138-620 kPa	7.6 l/min	19.7

#### ▶ Liters Per Hour\*\*

Item Number	Liters/hour	
03.6010.1870 / G4TPX1T38A3100-009	80	

# ▶ Technologies

- ✓ FreshTrac® Technology
- ✓ Gold Cup<sup>®</sup> Series
- G4 Technology

#### ▶ Machine Includes

- √ 33.7500.1952 / WC-3417-P: Brew Basket
- √ 33.7500.3458 / GEM-6: Paper Filter
- √ 33.7500.0753 / WC-29050: Amber Sprayhead

<sup>\*</sup>The final specifications may vary depending on the qualification requirements of the EU Directive.

\*\*Approximate liters per hour based on the default factory settings with the maximum consumption configuration.

# G3 Tea/Coffee Combo Brewing System

# ▶ The specialist for tea and coffee



Can we offer you a tea or a coffee? The Curtis G3 Tea/Coffee Combo brewing system provides operators with a solution for preparing flavour-some tea specialities in addition to high-quality filter coffee. The brewing system can be converted in a few simple steps, so that a pump-action flask with a capacity of 2.2 liters or a tea container for 13 liters can be placed under the spout. Designed for an hourly output of 19 liters for coffee and 45 liters for tea; the Curtis G3 Tea/Coffee Combo brewing system is ideal for use in system catering, self-service restaurants and for tea and coffee supply in companies, hospitals and retirement homes.

# ▶ G3 Tea/Coffee Combo Brewing System Overview

- Simple brewing solutions for filter coffee and tea from one machine
- Intuitive precision programming: The large, brightly lit display communicates the functions at a glance
- Fast-brew option can be selected in the programme: Concentrated and diluted brewing run simultaneously and shorten the brewing time
- Fixed water connection
- Maximum hourly output: 19 liters for coffee and 45 liters for tea
- $\bullet\,$  Stylish hot water tap for preparing soups, instant products etc.

Item Number	Description	Height x Width x Depth	Ship Weight	Ship Cube
03.6010.0747 CBA30000-009	G3 Tea/Coffee combo brewer with adjustable shelf, dispensers not included	86.9 cm x 25.6 cm x 57.8 cm	19.95 kg	0.260 m³

# ▶ Connection Requirements\*

#### Electrical

Item Number	Volts	Amps	Phase	Watts	Hertz
03.6010.0747 CBA30000-009	220V - 240V	12.1 A	1L / N / PE	2787 W	50/60 Hz

#### Water

Item Number	Connector	Pressure	Minimum Flow Rate	Tank Vol.
03.6010.0747 CBA30000-009	3/8 BSPP	138-620 kPa	3.8 l/min	6.1

# Dispenser(s)

#### Item Number: 03.6010.0344 / TCN

13.2 L narrow tea dispenser

#### Item Number: 03.6010.1243 / TLXA2201S000

2.2 L stainless steel Airpot with stainless steel liner





#### ▶ Liters Per Hour\*\*

Item Number	Liters/Hour
03.6010.0747 / CBA30000-009	19 (Coffee) / 45 (Tea)

# ▶ Technologies

- ✓ Gold Cup®-Series
- ✓ G3-Technology
- Curtis Filter Container Design
- ▶ Machine Includes
- √ 33.7500.1952 / WC-3417-P: Brew Basket
- ✓ 33.7500.3458 / GEM-6: Paper Filter
- √ 33.7500.0329 / WC-29025: Purple Sprayhead
- √ 33.7500.1363 / WC-3398: Brew Basket
- √ 33.7500.3464 / GEM-6-101: Paper Filter

<sup>\*</sup>The final specifications may vary depending on the qualification requirements of the EU Directive.

\*\*Approximate liters per hour based on the default factory settings with the maximum consumption configuration.

# G4 Gemini IntelliFresh Single Coffee Brewer with FreshTrac Satellite

# **▶** Intelligent coffee preparation and service



The Curtis G4 GemX Single Gemini® filter coffee machine is a top-of-the-range machine, in a machine family with roots extending back to the introduction of the tried and trusted Gemini® Satellite brewing system in the 1980s. Whether it's a busy service area, bakery, congress centre or convenience store: the Curtis G4 GemX Gemini® with the intelligent technologies IntelliFresh® and FreshTrac® redefines the preparation and supply of fresh filter coffee; up to a maximum filling capacity of 5.7 liters in the satellite containers. The satellite containers of the Curtis G4 GemX Gemini® also allow easy scaling and decentralization of the coffee offering: thanks to the various warmer stand versions available, multiple satellite containers can be filled from one Curtis G4 GemX Gemini® filter coffee machine and positioned next to each other; perfect at peak times in busy locations or to offer different flavour profiles in parallel.

# ▶ G4 GemX Single Gemini® Filter Coffee Machine Overview

- Patented filter brewing device for optimum brewing process
- Custom-branded satellite containers possible in accordance with customer specifications
- Patented, rapidly wetting AFS spray head made from plastic
- · Fixed water connection
- Robust, mineral-resistant design
- Temperature sensor outside the boiler
- Insulated control board to protect against steam, water and impact
- Individual brewing volume can be set: 1.9 liters, 3.8 liters or 5.7 liters
- Maximum hourly output: 38 liters
- Stylish hot water tap for preparing tea, soups, instant products etc.

Item Number	Description	Height x Width x Depth	Ship Weight	Ship Cube
03.6010.1116 G4GEMXSIFT31A1000-009	GemX Single, 5.7 L with IntelliFresh, FreshTrac	80.9 cm x 26.7 cm x 57.6 cm	23.1 kg	0.20 m <sup>3</sup>
03.6010.1017 GEM3XIF30BA000-009	GemX 5.7 L Satellite Server with Intellifresh	29.0 cm x 23.0 cm x 35.2 cm	5.0 kg	0.04 m³
03.6010.1015 GEM5XIFT30A000-009	GemX Single Warmer Stand	29.8 cm x 23.5 cm x 28.1 cm	3.6 kg	0.02 m <sup>3</sup>
03.6010.1016 GEM5XTIFT30A000-009	GemX Twin Warmer Stand	29.8 cm x 47.0 cm x 28.1 cm	5.9 kg	0.04 m <sup>3</sup>

# ▶ Connection Requirements\*

#### Electrical

Item Number	Volts	Amps	Phase	Watts	Hertz
03.6010.1116 G4GEMXSIFT31A1000-009	220V - 240V	12.5 A	1L / N / PE	2867 W	50/60 Hz
03.6010.1017 GEM3XIF30BA000-009	220V - 240V	0.36 A	-	82 W	50/60 Hz
03.6010.1015 GEM5XIFT30A000-009	220V - 240V	0.34 A	1L/N/PE	78 W	50/60 Hz
03.6010.1016 GEM5XTIFT30A000-009	220V - 240V	0.67 A	1L/N/PE	155 W	50/60 Hz

#### Water

Item Number	Connector	Pressure	Minimum Flow Rate	Tank Vol.
03.6010.1116 G4GEMXSIFT31A1000-009	3/8 BSPP	138-620 kPa	3.8 l/min	8.31
03.6010.1017 GEM3XIF30BA000-009	_	-	-	-
03.6010.1015 GEM5XIFT30A000-009	-	-	-	-
03.6010.1016 GEM5XTIFT30A000-009	-	-	-	-

# Dispenser(s)

#### Item Number: 03.6010.1017 / GEM3XIF30BA000-009

GemX 5.7 L Satellite server with IntelliFresh



Liters Per Hour**	
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ltem Number	Liters/Hour
03.6010.1116 / G4GEMXSIFT31A1000-009	38

- ▶ Technologies
- ✓ IntelliFresh®-Technology ▼ FreshTrac®-Technology
- ✓ Gold Cup®-Series G4-Technology

- ▶ Machine Includes
- √ 33.7500.1952 / WC-3417-P: Brew Basket
- √ 33.7500.0753 / WC-29050: Amber Sprayhead

- √ 33.7500.3458 / GEM-6: Paper Filter
- √ 33.7500.2138 / WC-66145K: Kit, Holder Flavor Clip

- ▶ Recommended **Accessories**
- √ 33.7500.2187 / WC-66154: Holder, Flavor Card GEMX
- 33.7500.1386 / DT-09 (Drip Tray Single)
- √ 33.7500.1385 / DT-18 (Drip Tray Twin)
- ✓ 03.6010.1015 / GEM5XIFT30A000-009 GemX Single warmer stand
- ✓ 03.6010.1016 / GEM5XTIFT30A000-009 GemX Twin warmer stand

<sup>\*</sup>The final specifications may vary depending on the qualification requirements of the EU Directive.

\*\*Approximate liters per hour based on the default factory settings with the maximum consumption configuration.

# G4 Gemini IntelliFresh Twin Coffee Brewer with FreshTrac Satellites

**▶** Intelligent coffee preparation and service



The Curtis G4 GemX Twin Gemini® filter coffee machine is a top-of-the-range machine with elegance and rich in features similar the GemX Single. It sports a G4 Digital Control with a 10.92 cm icon-driven touchscreen making operations intuitive and simplified. It provides precise control over all aspects of brewing such as time, temperature, volume, pre-infusion, pulse-brewing and water bypass. Locking lid and brew cone ensure staff and customer safety during brewing. The G4 GemX Twin has a maximum hourly output of 80 liters perfect for any medium to high volume applications.

# ▶ G4 GemX Twin Gemini® Filter Coffee Machine Overview

- Patented filter brewing device for optimum brewing process
- Custom-branded satellite containers possible in accordance with customer specifications
- Patented, rapidly wetting AFS spray head made from plastic
- Fixed water connection
- Robust, mineral-resistant design
- Temperature sensor outside the boiler
- Insulated control board to protect against steam, water and impact
- Individual brewing volume can be set: 1.9 liters, 3.8 liters or 5.7 liters
- Maximum hourly output: 80 liters
- Stylish hot water tap for preparing tea, soups, instant products etc.

Model number	Description	Height x Width x Depth	Ship Weight	Ship Cube
03.6010.1867 G4GEMXTIFT38A1000-009	Twin, 5.7 L with IntelliFresh, FreshTrac	81.0 cm x 46.1 cm x 57.6 cm	38.6 kg	0.31 m³

# ▶ Connection Requirements\*

#### Electrical

Model number	Volts	Amps	Phase	Watts	Hertz
03.6010.1867 G4GEMXTIFT38A1000-009	380V - 415V	12.8A	3L / N / PE	9202 W	50/60 Hz

#### Water

Model number	Connector	Pressure	Minimum Flow Rate	Tank Vol.
03.6010.1867 G4GEMXTIFT38A1000-009	3/8 BSPP	138-620 kPa	7.6 l/min	19.7

▶ Liters Per Hour\*\*

Model number	Liters/Hour
03.6010.1867 / G4GEMXTIFT38A1000-009	80

- ▶ Technologies
- ✓ IntelliFresh®-Technology
- ✓ Gold Cup®-Series
- ✓ FreshTrac<sup>®</sup>-Technology
- G4-Technology

- ▶ Machine Includes
- √ 33.7500.1952 / WC-3417-P: Brew Basket
- √ 33.7500.0753 / WC-29050: Amber Sprayhead
- √ 33.7500.3458 / GEM-6: Paper Filter
- √ 33.7500.2138 / WC-66145K: Kit, Holder Flavor Clip

- ▶ Recommended Accessories
- √ 33.7500.2187 / WC-66154: Holder, Flavor Card GEMX
- √ 33.7500.1386 / DT-09 (Drip Tray Single)
- √ 33.7500.1385 / DT-18 (Drip Tray Twin)

<sup>\*</sup>The final specifications may vary depending on the qualification requirements of the EU Directive.

\*\*Approximate liters per hour based on the default factory settings with the maximum consumption configuration.

# G4 Omega Single Coffee Brewer

# **▶** High volume meets precision brewing



The G4 Omega® high volume coffee brewing system is designed to optimize coffee quality while reducing maintenance and service. Onboard self-diagnostics continually sense proper brewing operations and displays a message to alert the operator if an action is required or preventative maintenance is needed. Curtis Omega® systems are factory set for out-of-the-box operation with pre-programmed recipes that ensure a consistent brew, every time. And, with intuitive, scroll-through menus, it is easy to fine-tune the brewing parameters for your gourmet coffee profile. Great for hotels, catering and banquets.

## ▶ Omega Coffee Brewer Overview

- High Volume Brewing Brews 88 Liters of coffee per hour
- High Volume Tank Capacity 25 Liters (Single)
- High-Volume Hot Water Faucet For instant beverages and other hot water needs. Dispenses 4.9 Liters Per Minute
- High Volume Brew Basket Can accommodate up to 0.79kg of coffee grounds
- G4 Digital Control Board Password protected, precise control over all aspects of brewing, including pre-infusion, pulse-brew and volume control
- Built-In Self Diagnostic System Alerts operator of system failure and machine preventive maintenance
- On-Screen Instructions Easy to read and follow instructions on display for fast, intuitive operation and training
- USB Functionality USB port makes changes to program settings simple and efficient
- Pre-Set, One-Touch Global Recipes Based on coffee type, grind and weight to produce a gourmet coffee profile out-of-the-box

П	Item Number	Description	Height x Width x Depth	Ship Weight	Ship Cube
	03.6010.1974 OMGS38A3000-009	Omega single coffee brewer (11 liters)	102 cm x 54.3 cm x 59.1 cm	90.0 kg	0.45 m³

# ▶ Connection Requirements\*

#### Electrical

Item Number	Volts	Amps	Phase	Watts	Hertz
03.6010.1974 0MGS38A3000-009	380V - 415V	12.6 A	3L / N / PE	9025 W	50/60 Hz

#### Water

Item Number	Connector	Pressure	Minimum Flow Rate	Tank Vol.
03.6010.1974 0MGS38A3000-009	3/8 BSPP	138-620 kPa	15.1 I/min	25

# Dispenser(s)

#### Item Number: 03.6010.0509 / TXSG0301S200

11.4 L vacuum dispenser



▶ Liters Per Hour\*\*

ltem Number	Liters/hour
03.6010.1974 / OMGS38A3000-009	88

- ▶ Technologies
- G4 technology
- ✓ High Volume Tank and Brew Basket
- USB Functionality
- ▶ Machine Includes
- √ 33.7500.1612 / WC-33004: Brew Basket
- √ 33.7500.3468 / GEM-6-103: Paper Filter
- √ 33.7500.1432 / WC-29086: 20.3 cm Sprayhead

<sup>\*</sup>The final specifications may vary depending on the qualification requirements of the EU Directive.

\*\*Approximate liters per hour based on the default factory settings with the maximum consumption configuration.

# Primo Cappuccino

▶ Rich in Design, Rich in Features. Rich in Profits.



The first thing you'll notice about the Primo Cappuccino is its smooth Euro-Styled lines and cup locator guides. Built right into the oversized alcove, the guides ensure proper alignment with the dispensing nozzle while the increased cup clearance accommodates the most popular cup sizes. The PCGT captures attention from the moment your customers walk in... stimulating more impulse sales.

Curtis has incorporated the industry's most advanced digital technology  $-\mbox{ G3}-\mbox{ into the Primo Cappuccino Machine. It's this G3 technology that dramatically simplifies use, minimizes maintenance costs and increases profitability.$ 

#### ▶ Primo Cappuccino Overview

- G3 Digital Control Module Provides precise control over all critical blending and dispensing functions
- Pre-Dispense or Portion Control
- Irradiant LCD Digital Display Extra bright and easy to see.
- Scroll-Through Precision Programming Adjust powder flow in 5% increments and water temperature from 26.6°C to 93.3°C to create the perfect hot or cold beverage for your operation
- Direct Drive Mixing Augers Ensure smooth high-speed blending of powdered drinks
- High Velocity Whipping Motors Sloped whipping motors ensure smooth, high-speed blending of powdered drinks
- Fixed-Flow Water System Ensures precise drink blending regardless of irregularities in water pressure/volume
- Includes: 3 hoppers (1x hopper with 2,26 kg and 2x hoppers with 4,53 kg)

Item Number	Description	Height x Width x Depth	Ship Weight	Ship Cube
03.6010.0371 PCGT3E000-009	Primo Cappuccino 3 station dispenser	88.3 cm x 36.2 cm x 62.3 cm	56.7 kg	0,16 m <sup>3</sup>

# ▶ Connection Requirements\*

#### Electrical

ı	Item Number	Volts	Amps	Phase	Watts	Hertz
	03.6010.0371 PCGT3E000-009	220V - 240V	10.3 A	1L/N/PE	2380 W	50/60 Hz

#### Water

Item Number	Connector	Pressure	Minimum Flow Rate	Tank Vol.
03.6010.0371 PCGT3E000-009	3/8 BSPP	138-620 kPa	3.8 l/min	-

# ▶ Liters Per Hour\*\*

Item Number	Liters/Hour
03.6010.0371 / PCGT3E000-009	41

<sup>\*</sup>The final specifications may vary depending on the qualification requirements of the EU Directive.
\*\*Estimated Liters/Hour value based on default settings by maximum configuration.

# 8 Liter Hot Water Dispenser

# **▶** Hot water, any time



With the hot water dispenser from Curtis, hot water for preparing tea specialities, soups, instant products etc. is always available; in the office, hospital, senior citizens' centre and in system catering.

# ▶ Hot Water Dispenser Overview

- 8 Liter Water Dispenser
- Durable Stainless Steel Construction
- Space Saving Design
- Easy To Clean
- Drip Tray Included
- Temperature Setting: 200°F (93.3°C)

Item Number	Description	Height x Width x Depth	Ship Weight	Ship Cube
03.6010.0895 WB2A30A000-009	7.5 Liter Hot Water Dispenser	60.6 cm x 20.3 cm x 37.7 cm	11.8 kg	0.15 m <sup>3</sup>

# ▶ Connection Requirements\*

#### Electrical

Item Number	Volts	Amps	Phase	Watts	Hertz
03.6010.0895 WB2A30A000-009	220V - 240V	9.5 A	1L/N/PE	2200 W	50/60 Hz

#### Water

Item Number	Connector	Pressure	Minimum Flow Rate	Tank Vol.
03.6010.0895 WB2A30A000-009	3/8 BSPP	138-620 kPa	3.8 l/min	7.57

### ▶ Liters Per Hour\*\*

Model number	Liters/Hour	
03.6010.0895 / WB2A30A000-009	25.7	

# 19 Liter Hot Water Dispensers

# ▶ Hot water, any time



With the hot water dispenser from Curtis, hot water for preparing tea specialities, soups, instant products etc. is always available; in the office, hospital, senior citizens' centre and in system catering. The digital G3 control module allows the precise setting of the desired water temperature. A special feature of the hot water dispenser: the unique Curtis Aeration System enriches the water with oxygen at regular intervals, creating ideal water quality, for example for a particularly aromatic tea.

# ▶ Hot water dispenser in overview

- User-friendly: Simple graphics for all operating functions and standby lighting
- Energy-saving mode: The hot water tank maintains a temperature of 60 °C for up to 4 hours after the last dispense
- Fixed water connection with automatic top-up system for hot water at all times
- Aeration Factory pre-set to automatically come on every 30 minutes for 5 seconds. The aeration setting pumps air (oxygen) through the water in the heating tank to help improve overall water quality
- Agitation Pump Continuous or on demand aeration improves tea extraction and food flavor
- Maximum hourly output: 57 liters

Item Number	Description	Height x Width x Depth	Ship Weight	Ship Cube
03.6010.1120 WB5N31A000-009	18.9 L Electric Hot Water Dispenser with Aerator (Red)	65.4 cm x 19.1 cm x 64.9 cm	19.05 kg	0.167 m³
03.6010.2080 WB5N31B000-009	18.9 L Electric Hot Water Dispenser with Aerator (Black)	65.4 cm x 19.1 cm x 64.9 cm	19.05 kg	0.167 m³

# ▶ Connection Requirements\*

#### Electrical

Item Number	Volts	Amps	Phase	Watts	Hertz
03.6010.1120 WB5N31A000-009	220V - 240V	12.0 A	1L / N / PE	2750 W	50/60 Hz
03.6010.2080 WB5N31B000-009	220V - 240V	12.0 A	1L / N / PE	2750 W	50/60 Hz

#### Water

Item Number	Item Number Connector		Minimum Flow Rate	Tank Vol.
03.6010.1120 WB5N31A000-009	3/8 BSPP	138-620 kPa	3.8 l/min	18.91
03.6010.2080 WB5N31B000-009	3/8 BSPP	138-620 kPa	3.8 l/min	18.91

# ▶ Liters Per Hour\*\*

Item Number	Liters/Hour	
03.6010.1120 / WB5N31A000-009	57	
03.6010.2080 / WB5N31B000-009	57	

# ▶ Recommended Accessories

✓ 33.7500.1955 / WC-5686-P: Drip Tray

<sup>\*</sup>The final specifications may vary depending on the qualification requirements of the EU Directive.

\*\*Estimated Liters/Hour value based on default settings by maximum configuration.

#### **Wilbur Curtis Company**

6913 Acco Street Montebello, CA 90640

Curtis – a Groupe SEB company

Version 04.2022 – Subject to change



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