



## ACCESSORIES

- Cooler unit for still water, carbonated water and 2 syrups.
- Cooler unit for still water and 2 syrups.
- Internal lamp kit.
- Lid for coin box with door kit.
- Brita filter kit.
- Everpure filter kit.
- Water tank and pump kit (20L).
- Motorised automatic slider kit.
- Stainless steel grid for delivery area.
- Gas cylinder.
- Aquapure Scaleguard Filter Kit.

Production by www.applebybowers.com 03/08 ASTRU K02



Presented by:

N&W reserve the right to alter the specification following any future enhancements made to this product.

# N&W

N&W GLOBAL VENDING LIMITED  
PO Box 25, Dudley Street, Bilston, West  
Midlands, WV14 0LF  
Tel: +44 (0) 1902 355000  
Fax: +44 (0) 1902 402272  
Web: [www.nwglobalvending.co.uk](http://www.nwglobalvending.co.uk)  
Email: [sales@nwglobalvending.co.uk](mailto:sales@nwglobalvending.co.uk)



N&W GLOBAL VENDING S.P.A.  
Via Roma 24, 24030 Valbrembo (BG), Italy



| SPECIFICATION             |   |
|---------------------------|---|
| Height                    | 1830mm  |
| Depth                     | 742mm   |
| Depth (with door open)    | 1320mm  |
| Width                     | 650mm   |
| Net Weight                | 170kg   |
| Cup Capacity              | 600 x 7oz squat   |
| Payment System            | Compatible with all major coin and cashless systems using Executive, BDV or MDB protocol. |
| Display                   | 4 Line alphanumeric LCD   |
| Drink Delivery Area       | Open  |
| Freshbrew Units           | Patented slimline Necta paperless brewers   |
| Maximum Jug Fill Capacity | 5 cups  |

| ELECTRICAL SERVICES |              |
|---------------------|--------------|
| Voltage             | 230 V        |
| Current             | 13 Amp fused |
| Frequency           | 50 Hz        |
| Maximum Consumption | 2.4 kW       |

| WATER SERVICES |                       |
|----------------|-----------------------|
| Pressure       | 0.5 Bar - 8.5 Bar     |
| Stopcock       | 15mm from rising main |

In order to produce the highest quality drinks, N&W recommend the installation of a resin based water filter to drinks machines fitted with an espresso (coffee bean) brewer.





The Astro is a fully automatic hot & cold drinks machine, which is ideal for medium volume sites. With its curved front door and choice of backlit photographic panels, the Astro suits the most design conscious workplace - with the added advantage of occupying minimum floor space.

There is an extensive menu with up to 47 drink selections available from key pad models. Clearly designed labels and a choice of



numeric or direct selection models ensure a simple and efficient drink service. Options such as extra sugar, whitener and strength selection allow customers to vend a drink as individual as they are.

With a choice of four models (instant, single freshbrew, triple freshbrew or espresso plus freshbrew) and a cold still or still and carbonated drink facility (available as an accessory), the Astro offers a wide choice of drinks to suit every palate. Innovative ideas such as the modular (10.5 litre) ingredient canisters allow the correct ratio of ingredients to meet demand as they are split into 7 litre and 3.5 litre sections. The section with the greatest capacity can be either on the right or left hand side, allowing a higher volume of popular ingredients to be used.



The flexible Astro offers a 600 cup capacity and can vend either paper or plastic cups. Alternatively, a very useful free vend and jug facility is available via a management key, which is fitted as standard and offers the ideal solution to producing beverages for guests and meetings.

The Astro offers advanced 16-bit electronics, multiple communication protocols and the most up to date software for ease of operation. This ensures that the Astro will delight both the end user and operator. The innovative technology used by Necta ensures the highest quality drinks available from a vending machine.

| Instant  | Single Freshbrew    | Single Freshbrew    | Triple Freshbrew    | Espresso + Freshbrew |
|--|---------------------|---------------------|---------------------|----------------------|
| Instant Coffee 1   | Instant Coffee 1    | Freshbrew Coffee    | Freshbrew Coffee x2 | Bean Coffee          |
| Espresso   | Espresso            | Espresso            | Espresso            | Espresso             |
| Instant Coffee 2   | Instant Coffee 2    | Instant Coffee 1    | Instant Coffee 1    | Instant Coffee 1     |
| Cappuccino   | Cappuccino          | Cappuccino          | Cappuccino          | Cappuccino           |
| Espressochoch  | Espressochoch       | Espressochoch       | Espressochoch       | Espressochoch        |
| Chocomilk  | Chocomilk           | Chocomilk           | Chocomilk           | Chocomilk            |
| Instant Tea  | Freshbrew Tea       | Instant Tea         | Freshbrew Tea       | Freshbrew Tea        |
| Chocolate  | Chocolate           | Chocolate           | Chocolate           | Chocolate            |
| Soup   | Soup                | Soup                |                     |                      |
| Cappuccino - In2   | Cappuccino - In2    | Cappuccino - In1    | Cappuccino - In1    | Cappuccino - In1     |
| Espressochoch - In2  | Espressochoch - In2 | Espressochoch - In1 | Espressochoch - In1 | Espressochoch - In1  |
| Hot Water  | Hot Water           |                     | Hot Water           | Hot Water            |
| Optional Cold Drink Selection For Hot & Cold Carbonated Models |                     |                     |                     |                      |
| Syrup 1 Still  | Syrup 1 Still       | Syrup 1 Still       | Syrup 1 Still       | Syrup 1 Still        |
| Syrup 2 Still  | Syrup 2 Still       | Syrup 2 Still       | Syrup 2 Still       | Syrup 2 Still        |
| Syrup 1 Carbo  | Syrup 1 Carbo       | Syrup 1 Carbo       | Syrup 1 Carbo       | Syrup 1 Carbo        |
| Syrup 2 Carbo  | Syrup 2 Carbo       | Syrup 2 Carbo       | Syrup 2 Carbo       | Syrup 2 Carbo        |
| Still Water  | Still Water         | Still Water         | Still Water         | Still Water          |
| Sparkling Water  | Sparkling Water     | Sparkling Water     | Sparkling Water     | Sparkling Water      |
| Optional Cold Drink Selection For Hot & Cold Still Models      |                     |                     |                     |                      |
| Syrup 1 Still  | Syrup 1 Still       | Syrup 1 Still       | Syrup 1 Still       | Syrup 1 Still        |
| Syrup 2 Still  | Syrup 2 Still       | Syrup 2 Still       | Syrup 2 Still       | Syrup 2 Still        |
| Still Water  | Still Water         | Still Water         | Still Water         | Still Water          |

- Soup selections can be exchanged for Lemon Tea or second Chocolate.
- On Single Freshbrew versions Cappuccino topper can be substituted for either Soup or one Instant Coffee.

features:

Eye catching door enhanced by back-lit photographic panels.

Instant, single freshbrew, triple freshbrew and espresso plus freshbrew models available.

Impressive 600 cup capacity.

Cold drink option.

Complementary snack, can and food range available.

Choice of keypad or direct selection models.

Wide range of quality drinks.

Free vend and jug fill (up to 14cm high jugs) available via a management key.

Either paper or plastic cups can be vended - or use your own cup.

Electronic cup sensor ensures a cup is in place prior to vending hot drinks - refunds payment if cup fails to drop.

A choice of photographic panels to complement every environment.

