



European  
WaterCare

Systems

**Product guide - Coffee**

# Treat your water and your customers to the perfect café experience

European WaterCare is the only supplier that can provide EWC Calcium Treatment Units, Brita Purity C water filters, 3M ScaleGard Pro water filters and the Everpure Claris range - all of which have been specifically designed for coffee machines, hot beverage and vending machines.

Nowhere else can you purchase all of these products from the same place, with the additional peace of mind that our service team **WaterCare Service** can provide you with maintenance and exchange packages to suit the needs of you or your customer.

Whatever the machine, whatever the warranty, we can provide the filter to meet the requirements of customer, manufacturer or coffee supplier.

Protect the following types of equipment, whilst enhancing the taste, aroma, crema and overall quality of the end beverage product:

- Traditional Espresso Machines
- Bean to Cup Coffee Systems
- Table Top Machines and Boilers
- Vending Machines
- Water Coolers



## Calcium Treatment units



Ensure your customers get the most from their coffee machines with a European WaterCare CTU. Not only will the drinks *taste fresher*, but the machine will also be protected from the harmful effects of lime-scale, ensuring maximum coffee flavour for a *perfect coffee experience*.

With a CTU to protect their equipment from lime-scale they can *avoid serious malfunction* of boilers, steam wands and dispense heads etc. – Thus saving themselves from the major expense of machine servicing and repair as well as maintaining your own reputation for supplying quality equipment. Our Calcium Treatment Units for Coffee are designed with a blended head to further improve the taste and quality of the coffee on offer.

### New EWC Calcium Treatment Unit

Recommended Application	Part	Description	Height	Dia	Capacity	Cups (Approx)
Small Coffee Machine	CTU52PDR	5 Litre Calcium Treatment Unit	390	170	3317	19902
Small Coffee Machine	CTU82PDR	8 Litre Calcium Treatment Unit	485	200	5116	30696
2 Group Coffee Machine	CTU102PDR	10 Litre Calcium Treatment Unit	485	222	8530	51180
3 Group Coffee Machine	CTU182PDR	18 Litre Calcium Treatment Unit	545	263	17062	102372
4 Group Coffee Machine	CTU232PDR	23 Litre Calcium Treatment Unit	648	263	19905	119430

### New EWC Exchange Calcium Treatment Unit

Recommended Application	Part	Description	Height	Dia	Capacity	Cups (Approx)
Small Coffee Machine	CTU52PDRR	5 Litre Calcium Treatment Unit	390	170	3317	19902
Small Coffee Machine	CTU82PDRR	8 Litre Calcium Treatment Unit	485	200	5116	30696
2 Group Coffee Machine	CTU102PDRR	10 Litre Calcium Treatment Unit	485	222	8530	51180
3 Group Coffee Machine	CTU182PDRR	18 Litre Calcium Treatment Unit	545	263	17062	102372
4 Group Coffee Machine	CTU232PDRR	23 Litre Calcium Treatment Unit	648	263	19905	119430

All above capacity figures are based on water hardness of 12° Clarke. Cup amounts based on 6oz vend / 7oz cup or 6 cups per litre.

### CTU Ancillary Fittings & Technical Data

Part/Data	Description/Advice
MAD200	Super Dry Water Meter
HOSES	Stainless steel braided hose 1.0 meter 3/4" 90° x 3/4" straight
Water Pressure	Minimum 1.5 Bar. Maximum 6.0 Bar
Water Temperature	Maximum 35°C. Protect from freezing
Connections	3/4" inlet and outlet (other fittings available on request). Units to be flushed on installation. Equipment must be scale free prior to installation of the CTU

### CTU EXCHANGE SERVICE

European Water Care provide a full monitoring and exchange service that includes our scale free guarantee. See page 6.



Excellent espresso



Marvellous mochas



# Brita Water Filters

European Water Care are pleased to announce a new and exciting partnership with BRITA Water Filters. Brita Professional filters **reduce carbonate hardness and impurities** from the water, producing cleaner, clearer, great tasting filtered water which allows the natural aroma and flavour of beverages to fully develop.



## Brita PURITY C Range – Coffee, Vending, Baking, Steaming – Complete Systems

Recommended Application	Part	Description	Width	Depth	Height	Capacity
Low Volume Beverage / Vending	BRITC150	Brita Purity C150 System	115	105	421	1700
Medium Vol Beverage / Vending	BRITC300	Brita Purity C300 System	122.5	120.5	475.5	3400
High Volume Beverage / Vending	BRITC500	Brita Purity C500 System	130	127	565	6800

## Brita PURITY C Range – Coffee & Vending – Cartridge and Head

Recommended Application	Part	Description	Width	Depth	Height	Capacity
Low Volume Beverage / Vending	BRITC150	Brita Purity C150 Cartridge	115	105	421	1700
Medium Vol Beverage / Vending	BRITC300	Brita Purity C300 Cartridge	122.5	120.5	475.5	3400
High Volume Beverage / Vending	BRITC500	Brita Purity C500 Cartridge	130	127	565	6800
Head Only	BRITHCo-70	Brita Purity C Head				

All above capacity figures are based on water hardness of 12° Clarke. Cup amounts based on 6oz vend / 7oz cup or 6 cups per litre.

## Technical Data

Water Pressure	Maximum 8.6 Bar
Water Temperature	4°C - 30°C
Connections	G 3/8" or John Guest 8mm inlet and outlet
Operating Position	Horizontal or Vertical



# Everpure Cartridge Water Filters



European WaterCare continue their aim of providing customers with a total water treatment service by offering Everpure's highly rated Claris range of filters.

The Claris water filter has been designed to cater for the exacting quality and service requirements in the commercial market, setting a new standard in coffee and vending filtration.

## Everpure Claris Filter - Complete System

Recommended Application	Part	Description	Height	Dia	Capacity (Coffee)	Capacity (Vending)
Table Top Vending Machine	EVP4339-00	Claris Small	365	95	1500	1700
Bean to Cup Coffee Machine	EVP4339-01	Claris Medium	475	95	2000	3000
2-Grp Espresso / Large Vending	EVP4339-02	Claris Large	410	136	4000	5000
Large Coffee / Vending	EVP4339-03	Claris X-Large	525	136	6000	7200

## Everpure Claris Filter - Cartridge only

Recommended Application	Part	Description	Height	Dia	Capacity (Coffee)	Capacity (Vending)
Table Top Vending Machine	EVP4339-10	Claris Small	282	95	1500	1700
Bean to Cup Coffee Machine	EVP4339-11	Claris Medium	392	95	2000	3000
2-Grp Espresso / Large Vending	EVP4339-12	Claris Large	359	136	4000	5000
Large Coffee / Vending	EVP4339-13	Claris X-Large	475	136	6000	7200
Claris Head	EVP4339-21	Claris Head Only				

## EVERPURE Hot & Cold Water Application – Cartridges

Recommended Application	Part	Description	Height	Dia	Capacity (Litrs)
Hot Water Boilers	EV961326	MH2 Replacement Cartridge	525	93	10000
Drinking Water	EV961255	MC2 Replacement Cartridge	680	152	15000
QL3B	4312-13	QL3B Filter Head 3/8" BSP			

All above capacity figures are based on water hardness of 12° Clarke. Cup amounts based on 6oz vend / 7oz cup or 6 cups per litre.

## Technical Data

Water Pressure	2 - 8 Bar Maximum
Water Temperature	4°C - 30°C
Connections	3/8" inlet and outlet



## 3M Cartridge Water Filters

European WaterCare are also pleased to offer a range of cartridge filters from 3M. Formerly CUNO, 3M provide a range of renowned water filtration equipment providing protection for coffee machines, hot water boilers, water coolers and Ice Machines.

Adding 3M to our existing product range allows us to provide yet another top brand in the water treatment industry.

### 3M Scalegard Pro - Cartridge only

Recommended Application	Part	Description	Height	Dia	Capacity
Low Volume Beverage / Vending	3M-SGP124BN	Cartridge Only SGP124	500	102	2057
Medium Vol Beverage / Vending	3M-SGP165BN	Cartridge Only SGP165	409	102	2957
High Volume Beverage / Vending	3M-SGP195BN	Cartridge Only SGP195	562	102	4886
VH3 Head Only	3M-VH3STANDARDHEAD	Head Only			

### AP3, AP2 Hot Beverage and Water Cooler Cartridge Filters

Recommended Application	Part	Description	Height	Dia	Capacity
Low Volume Beverage / Vending	3M-AP3765-S	AP3-765-S Cartridge	300	100	7600
Water Coolers	3M-AP2-C401SG	AP2-C401SG Cartridge	243	61	4000
AP2 Head Only	3M-AP2HEAD	AP2 Head			

### 3M Hot Beverage Filters - HF range

Recommended Application	Part	Description	Height	Dia	Capacity
Low Volume Hot Beverage	3M-HFo5MS	HFo5 Hot Bev Cartridge	227	102	5678
Medium Volume Hot Beverage	3M-HF10MS	HF10 Hot Bev Cartridge	278	102	13200
VH3 Head Only	3M-VH3STANDARDHEAD	Head Only			

All above capacity figures are based on water hardness of 12° Clarke. Cup amounts based on 6oz vend / 7oz cup or 6 cups per litre.



### Technical Data

Water Pressure	SGP165BN & SGP195BN 100psi max - others 125psi max
Water Temperature	4°C - 38°C
Connections	3/8" BSPT Female inlet and outlet

## Nationwide Service, Support and Preventative Maintenance



Our fully qualified team of Service Coordinators and Service Technicians ensure peace of mind to all our customers. WaterCare Service currently services over 10,000 sites throughout the UK including restaurants, schools, nursing homes, hospitals and large blue chip organisations.

It is vital to provide on-going protection from water related problems through managed planned maintenance, service and exchange programs.

We service individual site contracts as well as large group contracts on behalf of our clients and can offer own-branded products that we can offer under YOUR name. We are aware of the confidential nature of these contracts and offer a written guarantee that these sites will remain within WaterCare Service and are not handed to our own sales team.



### No Sub-Contractors

WaterCare Service has a policy of directly employing technicians – we do not sub-contract or use outside ‘third-party’ contractors. This enables us to regularly monitor the standard of workmanship and maintain the high standards of service our clients expect. All our technicians are fully trained to a high standard in our own products and those of other equipment suppliers.

Our technicians are fully proficient with the ProNett system and are currently using this on a number of contracts we hold. ProNett is a system being used more and more by large organisations and facilities management companies to allow the central control and management of re-active and pro-active planned maintenance repairs on a multi-site, multi-regional property basis.

Our experienced In-house customer service team will provide an efficient, professional service to our customers whilst backing up our engineers.

We provide nationwide coverage allowing us to provide support across the country. We have depots in Harlow, Manchester and Salisbury and are looking at investing in further hubs in the future. Our service operation is managed in-house using JobLogic and all our engineers carry pda's. This allows for real-time job-updates and completions which add to the efficiency of the service department providing quick response times, efficient communication with our clients and up-to-the-minute updates. Service visits and filter exchanges are carried out at the appropriate intervals to provide the most cost effective solution to our clients needs.





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