

UV PRODUCTS

AGCCP





Aquaguard®









- International standard State-of-the-art UV Purification systems
- Maintains the natural quality of water, eliminates all water borne disease causing bacteria and viruses.
- In-built last point purification technology.



Table top and floor mounted



Wall mounted



Durable



High Flow

Suitable for TDS up to 300 ppm (Municipal corporation supply, non-borewell water)





Aquaguard®

Attribute	AGCCP
Dimensions (W X D X H) in mm	460x430x700
Net Weight	40 Kg
UV Lamp	8 W
Power Rating	550 W +/-10%
Water Flow Rate	40 LPH (Max)
Water Inlet Pressure (Min)	0.4 Kg/Sq.Cm
Water Inlet Pressure (Max)	2.0 Kg/Sq.Cm
Water Cooling Capacity	40 LPH
Max Temp drop under std test conditions	16.5 C
Initial time for cold water	5 minutes
Refrigerant	R-134a
Current Rating	3 Amps. Max
Operating Voltage	180V-260V AC, 50Hz

AGCCP





Electronic Monitoring System



3 Stage Purification



Eco friendly refrigerant







Feature	Advantage	Benefit
3 stage purification		
Sediment	Removes dust, dirt etc	No presence of physical impurities
2. Activated carbon	Removes chlorine and its by-products and all organic impurities	Reduces odour, foul taste and colour
3. UV	Inactivates disease causing virus and bacteria	Safe drinking water at last point
Cooler & Purifier	Single unit eliminates need to purchase and maintain cooler and purifier separately	Lower capex and opex costs
Instant Cooling	Start up time required is only 5 mins compared to conventional coolers that require up to 60 mins	Safe cooled drinking water faster
Ambient water	Choice of ambient water available with the press of a switch	Chilled and room temperature water from the same unit
Electronic Monitoring system	Uses photo resistor to monitor purification process	Water flow stops if purification is incomplete – unsafe water not dispensed
Unique water flow against gravity	Maximum contact time in the purification chamber	Ensures safe drinking water
Water control sensor (LMS – Optional)	Controls water flow if connected to a tank. Switches on/off as per water level in tank	Saves power and reduces operations cost and monitoring
Economical	Uses power only when water is drawn unlike conventional water cooler	Saves power and lowers cost of operation
Wide operating voltage	Can take care of voltage fluctuations between 180 to 260 V	Cooling and purification without interruption





Aquaguard®

THE EUREKA FORBES ADVANTAGE

Technology Leader

- Over 90 technological patents
- ISO 14001 & 9002 factories
- Certified for CE, NSF 53, NSF 42, WQA Gold seal ISI and CE certified products
- Over 18 water labs manned by qualified micro-biologists monitoring the water condition of over 7000 pin codes
- 21 water technologies addressing each of the water conditions
- Products certified by over 130 leading international and national labs

Service

- EFL service center in a radius of 5 km in over 500 towns
- Over 6,500 trained service engineers
- Over 5 million customers covered under AMC
- Customer confidence center customers can check authenticity of service technician
- 12 hour national call center
- Telephone and web support