



nerina<sup>TM</sup>

*... Bathroom Jewels*

  
Innovators in Hygiene

## VISION PRODUCTS

**VISION**  
Innovators in Hygiene



## NERINA PRODUCTS

**nerina**  
... Bathroom Jewels



*and many more designs to come...*

Since its inception about two decades ago, Vision Hygiene System Pvt. Ltd., has been introducing ground breaking innovations in functionality, quality and designs of washroom and bathroom automated products. Today, the brand 'Vision' is synonymous with who's who of the Indian corporate world for its auto power generated and conserved systems. Acknowledged for its most innovative technology to its flawless functionality, Vision manufactures everything you need for today's ultra modern washrooms and bathrooms like

APGC ( Auto Power Generated and Conserved )  
*[ Does not require any external power ]*

Auto Urinal Flushing

Auto Faucets (Taps)

Auto WC Flushing

Intelligent Thermostatic Shower Systems ( Auto Power Generated and Conserved )  
*[ Does not require any external power ]*

Designer and Antique Bathroom Faucets

Basin Faucets

Kitchen Faucets

Shower Panels & Systems

Head Showers

Tub Faucets

Hand Showers

&

Other Washroom and Bathroom Accessories

which are guaranteed to serve you the best for years to come.

Vision is certified & recognised for its Intelligent Thermostatic systems (APGC) by Standard Certification Council and by Clean India Journal for best Innovation in bathroom products.



*Today, we are among the most trusted innovators in hygiene products...!!*

## AUTO POWER GENERATED & CONSERVED SYSTEMS

*[ Does not require any external power ]*

Auto Power generated & Conserved Systems or APGC is an innovation from Vision where the power required to operate an automatic faucet is auto generated by the faucet and urinal flushing system which does not require any external power.

APGC, the most innovative automated hygiene systems, help save heavy battery consumption as well as electric power which gets consumed at higher side in auto taps and automatic flushing systems.

Because of APGC you get uniform power supply which keeps electronic and electrical parts intact.

APGC systems generate and conserve the power through the technically advanced micro-chip technology to enable the systems to work 24x7 with the continuous and steady power supply for better performance. This helps to save water and save power into the urinals / WC's and auto-taps for touch free and hygienic hand washing with the most advanced technology.

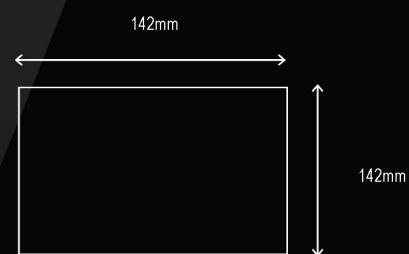
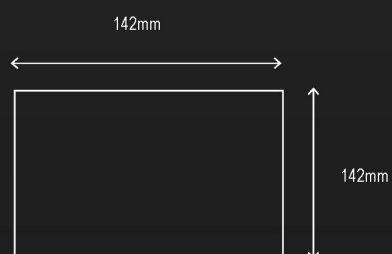
APGC systems technology helps to save battery and electrical consumptions, which makes it environment friendly and helps maintaining the eco balance. The power generator and conserver installed in this system ensures 1 million cycles or 10 years of usage. It generates the power and conserves it for multiple usages with constant and steady power supply which increases the life of the systems to work longer.

**Benefits by switching over from Manual / Battery Operated /  
Electrical Operated flushing systems to APGC (Auto Power Generated and Conserved Systems)**  
*[ Does not require any external power ]*  
**are as follows**

### **You Save (for 100 Units)**

- 🏠 24000 Batteries
- 🏠 Approx. Rs. 30 lakh for your organization
- 🏠 250 Electronic circuits from discarding in the environment
- 🏠 250 Solenoid valve from discarding in the environment
- 🏠 Millions of liters water wastage
- 🏠 Thousands of Man Hour

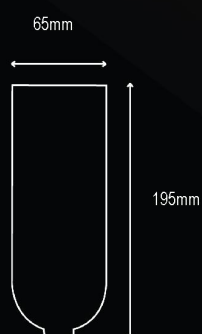
## APGC Auto Urinal Flushing System - Concealed Fitting



## APGC Auto Urinal Flushing System - Pot Fitting



## APGC Auto Urinal Flushing System - External Fitting





## APGC – WC Fittings



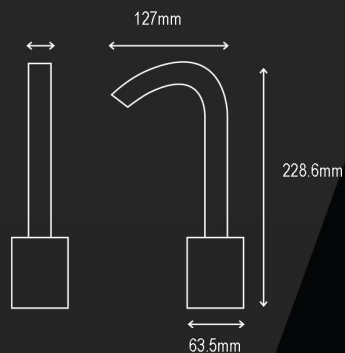
### Features for APGC – Auto Urinal Flushing System/WC Fittings

- The most advanced technology implemented in auto-urinal flushing, which operates without any external power.
- Built-in Solenoid valve helps to regulate water pressure to control flow rate in accordance with the site requirements as every site has got different set-ups as per the usage.
- Entire unit is concealed with beautiful exposed magnetic plate.
- The entire system is water, moisture and temperature proof.
- All the products are supported by strong service team.

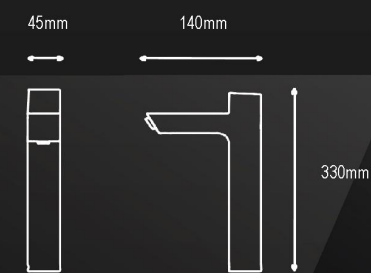
### Technical Specifications for APGC – Auto Urinal Flushing System/WC Fittings

Power Supply	Auto power generated and conserved system does not need any external power
Induction Scope	Microcomputer automatically adjust optical sensor distance
Working Pressure	0.05-0.8 mpa
Working Temperature	0.05-45 Deg Cent
Inlet pipe thread	G 1/2
Hygienic & saving water	all actions completed by flush valve itself, without manual operation flushes thoroughly and it can avoid the bacterial cross infection by using the hand to touch the switch

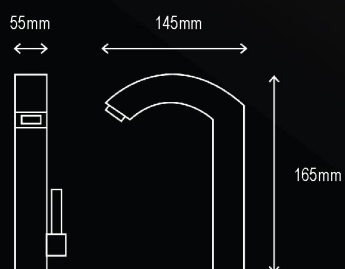
### APGC - Automatic Faucet - VH T 50



### APGC - Automatic Faucet - VH T 50 - Ex



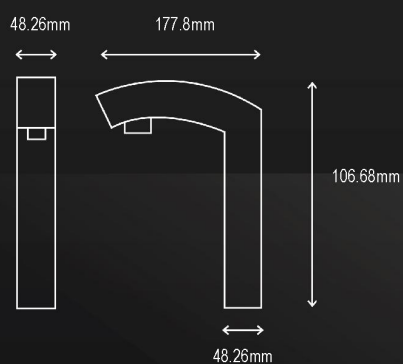
### APGC - Automatic Faucet - VH T 250 (Hot & Cold)



**APGC - Automatic Faucet - VH T 200B**



**APGC - Automatic Faucet - VH T 200G**

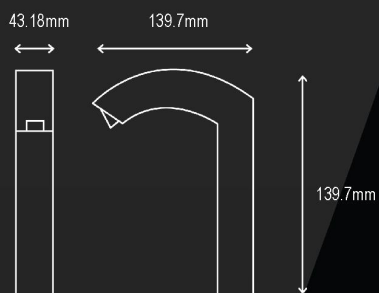


**APGC - Automatic Faucet - VH T 200**

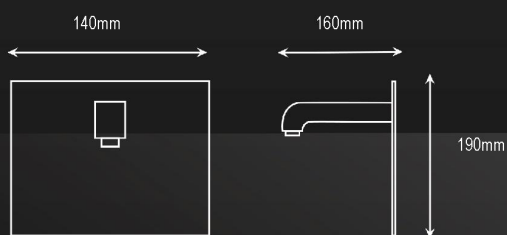




## APGC - Automatic Faucet - VH T 150



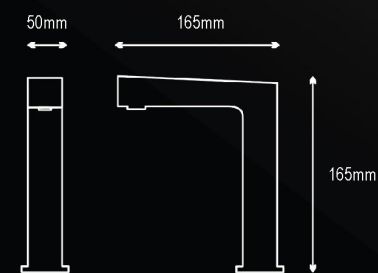
## APGC - Automatic Faucets - Wall mounted



## Sensomatic Tap - 1



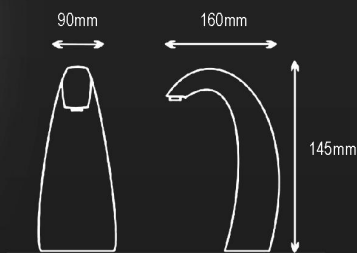
Finish : Nickel and Chrome plating  
Guarantee : 7 years



## Sensomatic - 2



**Finish : Nickel and Chrome plating**  
**Guarantee : 7 years**



### Features for APG – Auto Faucets

- 1st time in class, which operates without any external power.
- Touch free, micro-computer which automatically adjusts the induction distance.
- It gets activated to get the water at an exact range and stops once the hands are away, this touch-free system avoids the cross-infection.
- All the products are supported by strong service team

### Technical Specifications for APG – Auto Faucets

Water comes out healthfully -	Water comes out once our hand is in exact range and Immediately stop once our hand is away, no need to touch faucet, which avoid bacterial infection
Power Supply -	The auto tap is powered by auto power generated and never needs any external power
Induction Distance Adjustment	Microcomputer automatically adjust the induction distance, not need to adjust manually
Working Temperature -	0-45 Deg Centigrade
Real Humidity-	Less than 98%
Working water pressure -	0.05-0.8 mpa
Inlet pipe thread -	G-1/2"
Induction Time-	no action within 8 Sec

## NERINA by VISION

Vision, an established name as an innovative techno oriented washroom products company, now proud to introduce their new range of products for elite consumers with an all new combination of high standard of design, ultra-modern styling and most advanced technology as "NERINA"



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*Creating a world apart with individually crafted artistic designs by Nerina.*








## Intelligent Thermostatic Shower Systems

Vision is proud to launch its latest innovation, Intelligent Thermostatic Shower System, with the world's leading solid mute power supply system, having no transmission parts, does not affect water flow, no external power. It has the industry acclaimed Vision's Auto Power Generated and Conserved System and comes with a long service life. This system is first of its kind which generates power from the difference in water temperature. The digital mixer unit is the brain of the shower, it takes water from hot and cold water supply mixes it to perfect showering temperature. Just like a normal mixer, the main difference is that unlike normal mixer, it is digitally controlled which gives accurate and stable constant temperature.

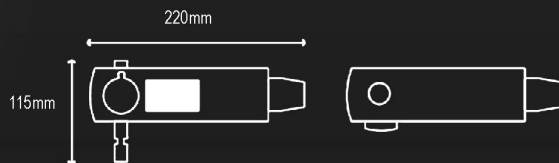
It has got high brightness dual colour 4 digit LED digital display  
(Temperature is displayed in Red and Time is displayed in Green)

It has got anti scald frost protection. This intelligent showering comes with complete customization from Head Shower, Hand Shower, Tub and Taps etc. It can retro fit into shower panels.

## Special Advantages of Intelligent Thermostatic Shower Systems

-  Since no external power is used, so no batteries replacement trouble, protected from AC supply danger.
-  Showering temperature achieved by our intelligent digital system, so there is no wastage of water while warming up your shower.
-  This system works on Auto Power Generated & Conserved [ *Does not require any external power* ] – which gives uniform power supply. So all electronic parts in the systems are intact and do not get damaged unlike electrical or battery operated system.
-  Installation is simple as only inlets and outlets of any kind are required.
-  Limit the maximum temperature your water can reach, protects you and your loved ones from uncontrolled water temperature.
-  There is a timer to count your shower down.
-  APGC systems technology is environment friendly and helps maintaining the eco balance.

## Intelligent Thermostatic Shower System - 1



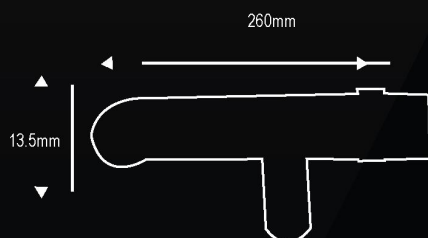
### Technical Detail

1. Water Pressure – 0.1 mpa – 0.5 mpa (1 bar – 5 bar)
2. Temperature – Cold Water – 1 deg C – 29 deg C
3. Temperature – Hot Water – 55 deg C – 85 deg C

### Applicable Standard :

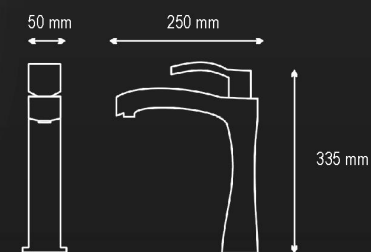
ASMEA112, 18-1-2005 / CSAB125, EN111 and QB2806-2006.

## Intelligent Thermostatic Shower System - 2

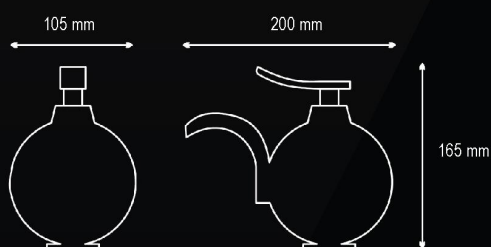




## NRNG 1

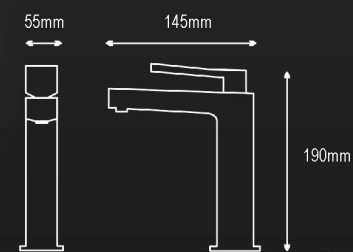


## NRNG 3

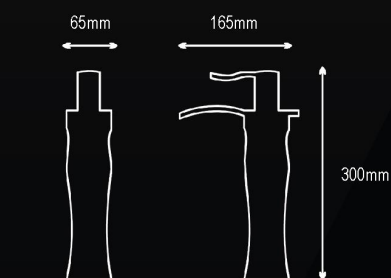


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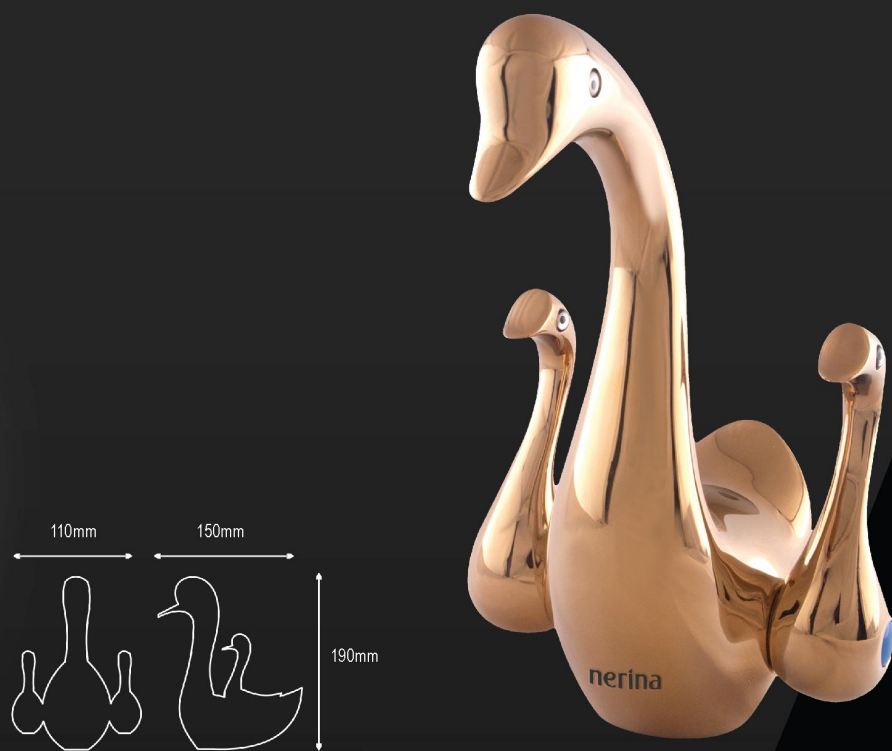
**NRNG 4**



**NRNG 5**



NRNG 7

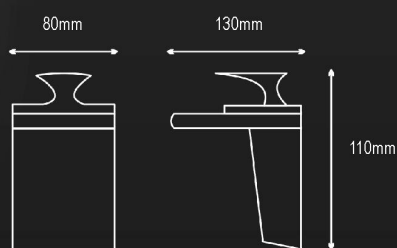


NRNG 8

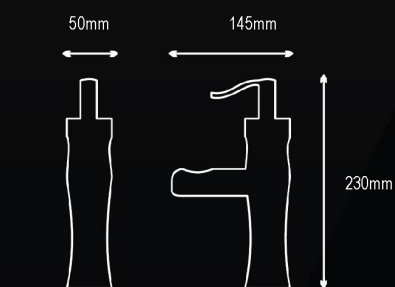


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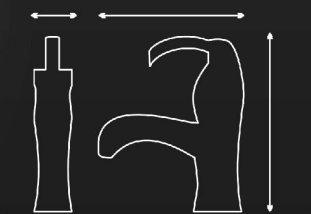
**NRNG 9**



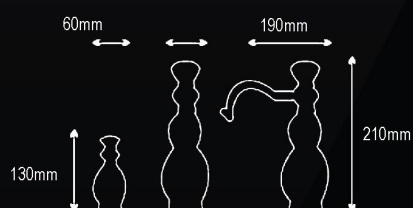
**NRA 1**



NRA 2



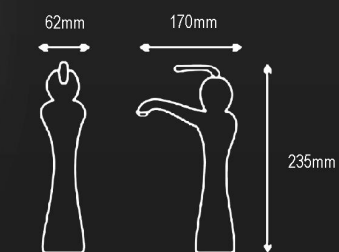
NRA 3



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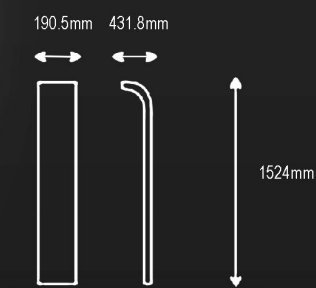


## NRA 4

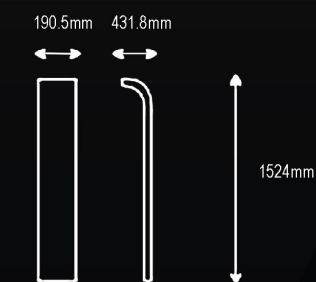


# SHOWER PANELS

## SHOWER PANEL - 1



## SHOWER PANEL - 2



## SHOWER PANEL - 3



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... Bathroom Ideas

**Hand Shower - 1**



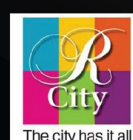
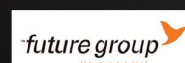
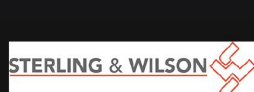
**Hand Shower - 2**



**Shower - 1**



# SOME OF OUR ESTEEMED CLIENTS





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