



THE MODERN LIVING®

# Hydrogen Water For Healthy Living!



**HYDRO ACE® UTS**

**Innovation at Your Fingertips!**

With cutting-edge technology, it combines elegance and convenience effortlessly.

## Technical Specifications

PARAMETERS	SPECIFICATIONS
Dispensing Flow Rate	Up to 1 liters/min
Purification Flow Rate	25 liters/ hr
Storage tank Capacity	8 liters
Dimensions ( WxDxH) mm	240 x 475 x 430 mm
Display Screen	TFT Display with touch switch
H <sub>2</sub> Water	500 PPB to 1500 PPB
H <sub>2</sub> Water Temperature	As per Inlet Water Temperature
Warm Water	45°C - 55°C
Purified water	Ambient Temperature, RO + ESS
Veggie Wash	Ozonated Water
Hot	65°C - 95°C
ORP	For H <sub>2</sub> water up to - 500 mV
Continuous usage time	Not more than 30 minutes

PURIFICATION STAGES	
Prefilter	10" PP spun Filter and Carbon filter
Dual Filter	10 micron 8"pp spun filter and activated carbon filter
RO Membrane	200 GPD
Activated Carbon Filter	10" Carbon Filter
ESS	Active Silver
Hydrosure Cartridge	Adds essential minerals & maintains the pH level
Hydropower Cell	Platinized Titanium Electrode with SPE (Solid Polymer Electrolyte) Membrane
Carbon Cartridge	4" Carbon cartridge - Silver-impregnated carbon

ELECTRIC SUPPLY	
Operating Voltage	230±10% VAC
Power Consumption (W)	2500 Watt
Product Weight (Net)	Approximately 13 kg

INLET WATER CONDITIONS	
Inlet Opening	1/2" BSP thread connection
Inlet Water Temperature	Less than 40°C
Inlet Pressure	0.5 - 2 kg/cm <sup>2</sup>
Feed Water TDS (PPM)	Up to 1500 PPM
Turbidity (NTU)	Less than 5
Total Hardness (PPM)	500 max
Free Chlorine (PPM)	Nil
Inlet CO <sub>2</sub> (PPM)	Less than 5 PPM

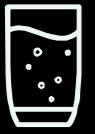
- ◆ HydroAce UTS should not be used continuously, more than 30 mins.
- ◆ This is a wellness product designed for personal and limited use at home.
- ◆ This product or its product water is not to be used for commercial application.
- ◆ pH of product water will depend on inlet water conditions.

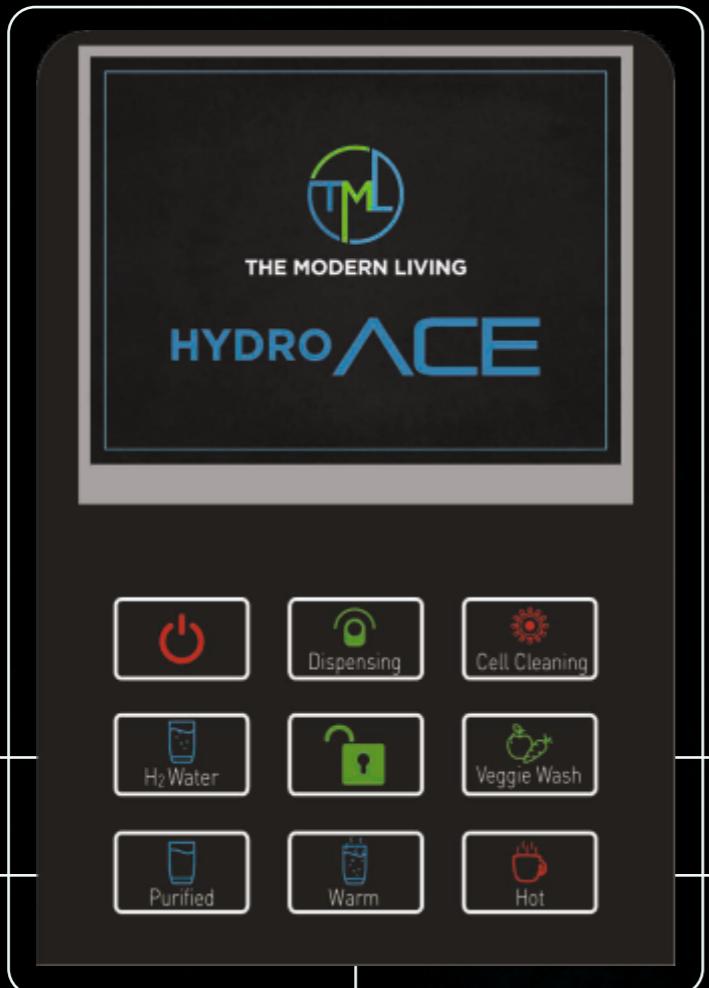
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# Water Types & Benefits

 Hydrogen Water:  
Antioxidant-rich,  
reduces inflammation  
and oxidative stress.



 Purified Water:  
RO-purified with  
active silver,  
safe for up to 7 days.

 Warm Water:  
Detoxifies, boosts immunity,  
aids digestion,  
and relaxes muscles.

 Veggie Water:  
Ozoned for washing  
fruits and veggies,  
removing pesticides  
and contaminants.

 Hot Water:  
Eases nasal congestion,  
aids digestion, and  
improves mood.

# Purification Stages

