# **ELECTROWATER TECHNOLOGIES PVT. LTD.**

501, Solaris-II, opp L & T Gate No.6, Saki Vihar Road, Powai, Andheri (E), Mumbai - 400 072, INDIA Tel :+91-22-40933100 / 2857 1624 Fax : +91- 22-66973702

# REVOLUTIONARY ELECTRIC AIR WELL

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### **DEHUMIDIFIER**

### ATMOSPHERIC PURE WATER GENERATOR

## NOW GENERATE YOUR OWN PURE DRINKING WATER AT HOME /OFFICE

AS CLEAN & SWEET AS HIMALAYAN WATER

### WATER VAPOUR CONDENSES DIRECTLY FROM AIR ON PLASMA TREATED PLATES



\*DESIGN REGISTERED

- UNIQUE PATENTED TECHNOLOGY
- ABSOLUTELY HYGIENIC WATER GUARANTEED.
- AS PURE AS "DEW"
- SIMPLY SWITCH ON THE POWER AND ENJOY THE SWEET TASTING WATER.
- NO SOURCE OF INPUT WATER REQUIRED
- NO FURTHER PURIFICATION NEEDED
  - \* NO FUSS
  - \* NO MAINTENANCE

## FEATURES:

- 14 liter inbuilt tank and dispenser
- Noiseless performance
- Pure energetic drinking water
- Filter protected water
- Economical low power consumption
- Easy portability
- Rugged plastic body of Polypropylene
- Light weight
- Attractive shape
- Easy to maintain
- Gives off a good quantity of cool air also
- Dehumidifies the room

### 3 YEARS WARRANTY

- ENVIRONMENT FRIENDLY AS SAVES
- PRECIOUS GROUND WATER
- **♦ PATENT NO. 1700/MUM/2012**
- ❖ PATENT NO. 3284/MUM/2013
- ❖ PATENT NO. 3285/MUM/2013

# **ECONOMY MODEL**

#### **SPECIFICATION:**

- WITH PLASMA TREATED PLATES
- WATER OUTPUT 7.5 to 12 Ltrs/day
- Power required 250 watts
- Unique Patented spiral plate design
- Size 450 x 450 x 1000mm
  - > WATER OUTPUT WILL VARY ACCORDING TO HUMIDITY.
  - > RANGE GIVEN COVERS ENTIRE INDIAN HUMIDITY SPECTRUM FROM 20% PEAK HUMIDITY TO 90% PEAK HUMIDITY
  - DURING THE MONSOONS WHEN THE PEAK HUMIDITY IS 100% THE OUTPUT CAN BE MORE THAN THE MAXIMUM RATED OUTPUT ALSO

<sup>\*</sup> DESIGN REGN. NO. 260518

# <u>LABORATORY WATER TEST REPORT (SAMPLE OF WATER GENERATED AT MUMBAI)</u>

### SIMILAR RESULTS FOR WATER PRODUCED & TESTED IN DELHI, KOLKATA, AURANGABAD ETC.



## Laboratory for Testing of Water, Foods, Soil & Chemicals

101, Vasant Krupa, 1st Floor, Uran Road, Panvel - 410 206. Dist. Raigad. (M.S.) Tel. & Fax: 2745 8754 i 2749 0613. E-mail: ashalini1@yahoo.com • www.ashalinilab.com NABL ACCREDITED LABORATORY AS PER ISO:IEC:17025:2005

### ANALYSIS REPORT

Name of the customer

: Electrowater Technologies Pvt. Ltd.,

Date: 07/01/2014

Kind Attn.

Powai.

Ref. No.:13568

Name of sample with

: Mr. Yashdeep Churi

Dt. of sample colln.:03/01/2014

From: 03/01/2014 to 07/01/2014

: Drinking Water Sample

Period of analysis:

relevant details Quantity (gm or ml)

Sample received in

:1000 ml in plastic bottle & 100 ml in sterile glass bottle.

Sample condition

: Colourless liquid in tightly stoppered bottle.

| Parameters                               | Results | Units     | Drinking Water Standards Methods<br>As per IS 10500: 1993 |                         |
|--|---------|-----------|---|-------------------------|
| Chemical:                                |         |           |   |                         |
| pH                                       | 6.63    | -         | 6.5-8.5   | IS:3025(Part-11-2):2002 |
| Conductivity                             | 24.36   | μS/cm     | Not specified   | IS:3025(Part-14):1996   |
| Turbidity                                | 1.0     | NTU       | Max 5   | IS:3025(Part-10):2003   |
| Total Dissolved Solids                   | 14.0    | mg/lit.   | Max 500   | IS:3025(Part-16):2002   |
| Total Hardness (as CaCO <sub>3</sub> )   | 5.3     | mg/lit.   | Max 300   | IS:3025(Part-21-2):2002 |
| Calcium (as Ca)                          | < 2.0   | mg/lit.   | Max. 75   | IS:3025(Part-40-5):2003 |
| Magnesium (as Mg)                        | < 2.0   | mg/lit.   | Max. 30   | IS:3025(Part-46-6):2003 |
| Total Alkalinity (as CaCO <sub>3</sub> ) | 6.83    | mg/lit.   | Max 200   | IS:3025(Part-23):2003   |
| Chloride (as Cl)                         | < 2.0   | mg/lit.   | Max 250   | IS:3025(Part-32-2):2003 |
| Sulphate (as SO <sub>4</sub> )           | 2.08    | mg/lit.   | Max 200   | IS:3025(Part-24-4):2    |
| Iron (as Fe)                             | <0.1    | mg/lit.   | Max 0.3   | IS:3025(Part-53-6):2003 |
| Microbiological:                         | *       |           |   |                         |
| Coliform                                 | 4       | MPN/100m1 | Max.10  | IS:1622:1981 Reaff:2003 |
| E. coli                                  | Absent  | -         | Absent  | IS:1622:1981 Reaff:2003 |

Remark: Above water sample conforms to the standards for tested parameters.

Notes: 1) Results relate to the same tested without prejudice to its lot, source or process.

- Test report shall not be reproduced except in full without written approval of the Laboratory In charge.
- 3) The sample will be retained for 15 days from the date of this report.
- 4) Our analytical findings reflect the quality of the sample at the time of testing only.

Authorised Signatory

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# **PUREST WATER ON EARTH "AS PURE AS DEW"**



- UNIQUE PATENTED TECHNOLOGY
- ABSOLUTELY HYGIENIC WATER GUARANTEED.
- SIMPLY SWITCH ON THE POWER AND ENJOY THE SWEET TASTING WATER.
- NO SOURCE OF INPUT WATER REQUIRED
- NO FURTHER PURIFICATION NEEDED

\*DESIGN REGISTERED

- \* NO FUSS
- \* NO MAINTENANCE

### **FEATURES**:

- 14 liter inbuilt tank and dispenser
- Noiseless performance
- Pure energetic drinking water
- Sediment filter attached.
- Economical low power consumption
- Easy portability
- Rugged plastic body of Polypropylene
- Light weight
- Attractive shape
- Easy to maintain
- Gives off a good quantity of cool air also
- Dehumidifies the room

## > 5 YEARS WARRANTY

- ENVIRONMENT FRIENDLY AS SAVES
- PRECIOUS GROUND WATER
- ❖ PATENT NO. 1700/MUM/2012
- ❖ PATENT NO. 3284/MUM/2013
- ❖ PATENT NO. 3285/MUM/2013

# **SPECIFICATION:**

- Plasma Treated Plates
- Size 450 x 450 x 1000mm

## **PREMIUM MODEL**

### **SPECIFICATION:**

- WATER OUTPUT 15 to 35 Ltrs/day
- Power Required 600 watts
- Unique patented spiral plate design.
- WATER OUTPUT WILL VARY ACCORDING TO HUMIDITY.
- > RANGE GIVEN COVERS ENTIRE INDIAN HUMIDITY SPECTRUM FROM 20% PEAK HUMIDITY TO 90% PEAK HUMIDITY
- DURING THE MONSOONS WHEN THE PEAK HUMIDITY IS 100% THE OUTPUT CAN BE MORE THAN THE MAXIMUM RATED OUTPUT ALSO

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Date: 03/06/2013

Period of analysis:

Dt. of sample colln.:01/06/2013

From: 01/06/2013 to 03/06/2013

Ref. No.:9439

AS PER ISO:IEC:17025:2005

#### ANALYSIS REPORT

Name of the customer

Name of sample with

:Ras Techonology

Powai

Kind Attn.

: Mr. Yashdeep Churi

: Drinking Water Sample From Electrowater

Technologies Pvt. Ltd. Powai

:1100 ml.

Quantity (gm or ml) Sample received in

relevant details

:1000 ml in plastic bottle & 100 ml in sterile glass bottle.

Sample condition : Colourless liquid in tightly stoppered bottle.

Sample as submitted by customer.

| Parameters                               | Results | Units     | Drinking Water St<br>As per IS 10500: 1 |                         |
|--|---------|-----------|---|-------------------------|
| Chemical:                                |         |           |   |                         |
| pH                                       | 6.36    | 2         | 6.5-8.5                                 | IS:3025(Part-11-2):2002 |
| Conductivity                             | 16.56   | μS/cm     | Not specified                           | IS:3025(Part-14):1996   |
| Turbidity                                | < 0.1   | NTU       | Max 5                                   | IS:3025(Part-10):2003   |
| Total Dissolved Solids                   | 11.0    | mg/lit.   | Max 500                                 | IS:3025(Part-16):2002   |
| Total Hardness (as CaCO <sub>3</sub> )   | 12.0    | mg/lit.   | Max 300                                 | IS:3025(Part-21-2):2002 |
| Calcium (as Ca)                          | 2.0     | mg/lit.   | Max. 75                                 | IS:3025(Part-40-5):2003 |
| Magnesium (as Mg)                        | < 2.0   | mg/lit.   | Max. 30                                 | IS:3025(Part-46-6):2003 |
| Total Alkalinity (as CaCO <sub>3</sub> ) | 6.93    | mg/lit.   | Max 200                                 | IS:3025(Part-23):2003   |
| Chloride (as Cl)                         | < 2.0   | mg/lit.   | Max 250                                 | IS:3025(Part-32-2):2003 |
| Sulphate (as SO <sub>4</sub> )           | <1.0    | mg/lit.   | Max 200                                 | IS:3025(Part-24-4):2    |
| Iron (as Fe)                             | < 0.1   | mg/lit.   | Max 0.3                                 | IS:3025(Part-53-6):2003 |
| Microbiological:                         |         |           |   |                         |
| Coliform                                 | Nil     | MPN/100ml | Max.10                                  | IS:1622:1981 Reaff:2003 |
| E. coli                                  | Absent  | -         | Absent                                  | IS:1622:1981 Reaff:2003 |

Remark: Above water sample conforms to the standards for tested parameters.

Notes: 1) Results relate to the same tested without prejudice to its lot, source or process.

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