



rechargeable dehumidifier user manual

introduction

Thank you for purchasing our Rechargeable Dehumidifier, and welcome to the Ivation™ family. This user manual is meant to offer you a brief walkthrough of the device's features and usage protocols. We hope you find this manual helpful. For additional information and technical support, please feel encouraged to contact our help team at info@myivation.com.

important instructions

Intended Use

This device is intended for use in the removal of excess moisture from smaller spaces such as cabinets, closets, safes and cars. The device contains reusable silica crystals, which are not user serviceable and should not be taken out of the device. Any use other than that described above will lead to damage to the product and may present additional risks.

How Does it Work?

Silica gel crystals, also known as waterglass or liquid glass, are non-toxic, odorless and usually colorless pebbles that safely and effectively absorb moisture from the air in their vicinity. Silica gel crystals have better dehumidifying abilities, with absorption rates far greater than that of traditional soluble humidity-absorbing products. They are also reusable, which means lower long-term costs as well as less waste.

When the ambient temperature reaches 20% relative humidity (RH), the silica gel crystals start absorbing moisture from the air. At 40% RH, the crystals reach more than 20% absorption capacity. Once the temperature rises past the 60% RH mark, the crystals reach 34% absorption capacity. As the crystals continue to absorb more moisture, they gradually change in color from dark blue to pink, as can be seen in the device's little window. Fully pink crystals mean they are full of water and need to be "recharged." Depending on the area's moisture level, a fully charged dehumidifier unit should last an average of 20-30 days before the crystals turn fully pink.

Safety Instructions

If damage is incurred as a result of non-compliance with these operating instructions, manufacturer's guarantee will be voided. Ivation™ assumes no liability for personal injury or damage to property caused by incorrect handling or non-observance of the safety instructions.

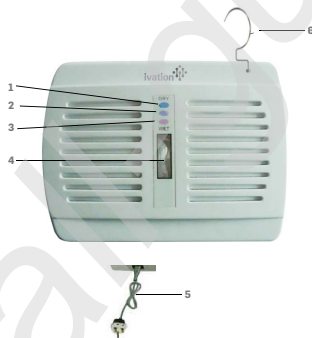
1. Ensure that unit is in upright position whenever it is being charged.
2. Keep device from coming in direct contact with water.
3. DO NOT attempt to charge device while indicator window shows blue crystals.
4. Do not leave unit plugged in for more than 15 hours at a time.
5. Charge device in well-ventilated area. Charging releases absorbed moisture.
6. Device may emit heat while charging.

box contents

- 1 x Rechargeable Dehumidifier
- 1 x Recharging Card
- 1 x User Manual

parts & controls

1. Blue Indicator (Free of Moisture)
2. Purple Indicator (Contains Some Moisture)
3. Pink Indicator (Full of Moisture)
4. Crystal View Window
5. AC Power Cord
6. Hook Attachment (Optional)



operation

- To remove excess moisture from small spaces, simply place Rechargeable Dehumidifier in preferred area.

- Inspect Crystal View Window (#4) every few days to check moisture absorption levels.
- Once crystals turn fully pink, place Rechargeable Dehumidifier in well-ventilated area such as a garage.
- Plug in AC Power Cord (#5), and allow device to recharge for 10-15 hours.
- Do not keep device plugged in longer than 15 hours at one time.
- Once crystals turn back to blue, disconnect cord.
- Device is now ready for use again.

technical specifications

Voltage:	120v/60Hz
Power:	18w
Working Environment:	68°F - 104°F, Over 50% RH
Weight:	1.4 lbs.
Dimensions:	5.75" x 4.25" x 2.0"
Cord Length:	40" (3' 4")

Distributed by
C & A Marketing
2 Bergen Turnpike
Rutherford Park, NJ 07070
info@myivation.com

Made in China
Ivation is a trademark of
C&A Marketing, LLC
©2015 All right reserved