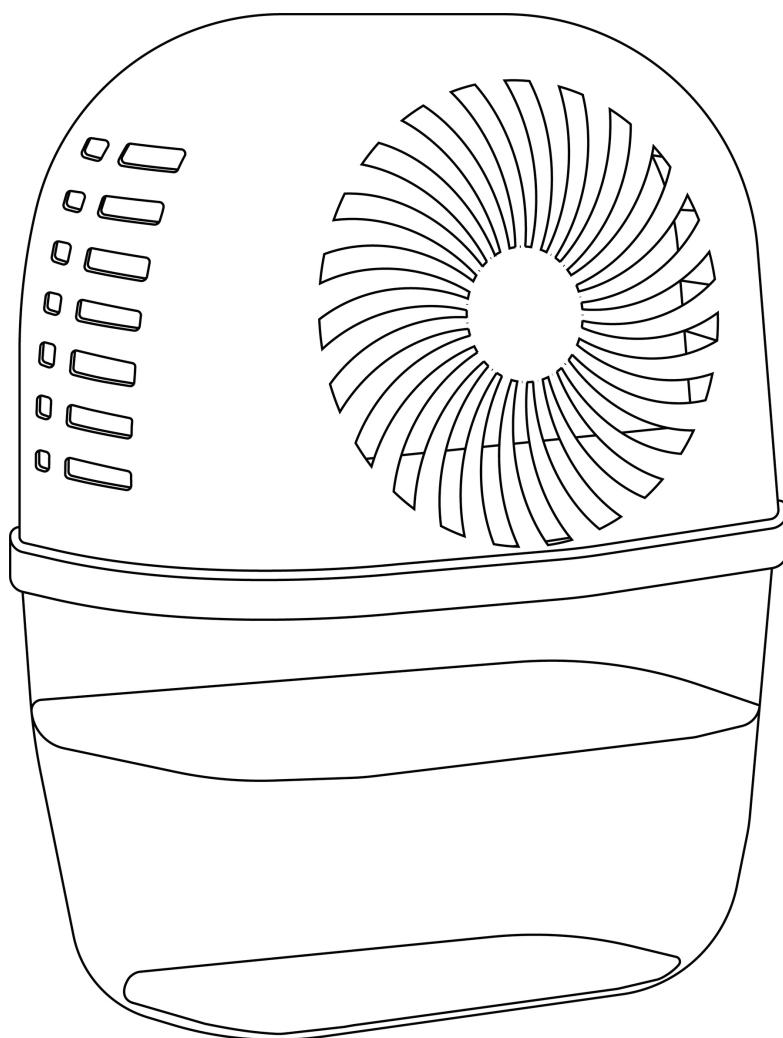




## **EH1476**

### Silent Moisture Absorber



## **User Manual**

### Please Retain for Future Reference



**Name:** Prem-i-Air Appliances Ltd.  
**E-mail:** sales@prem-i-air.co.uk



**Name:** Aidapt B.V.  
**E-mail:** nederland@aidapt.eu

AUG 2025

Thank you for buying your Prem-i-air moisture absorber. Before use, check the product for damage. If any is detected do not use and contact your supplier.

## PRODUCT DESCRIPTION

This passive dehumidifier uses a 525g block of Calcium Chloride ( $\text{CaCl}_2$ ) to absorb moisture from the air, helping reduce dampness, musty odours, mould, and condensation in indoor spaces. The block sits within a durable vented plastic housing that draws in air from 360° via apertures on all four sides, ensuring efficient airflow and consistent absorption. As the product collects moisture from the air, it transforms into a liquid brine, which safely drips into a lower reservoir chamber.

## SAFETY INFORMATION

- This is not a toy. Do not allow children or animals to play with or touch the product.
- Ensure the product is out of the reach of small children and animals.
- Always wear gloves when touching the Calcium Chloride block.
- May cause serious eye irritation. Wash with plenty of cold water for several minutes, remove contact lenses if necessary and continue to wash with cold water. Seek medical attention quickly.
- Do not ingest. If inadvertently swallowed, seek medical attention immediately and show this manual to the medical staff. Drink plenty of water. Do not induce vomiting.
- May cause serious skin irritation. Wash with soap and water. If irritation persists, seek medical attention.
- Place only on a firm, stable surface when in use.
- Keep away from sources of heat, naked flames, heaters, or direct sunlight.
- Only replace with Prem-i-air tablet designed for the product

## SPILL GUIDANCE

If liquid leaks or spills:

- Wear gloves.
- Use paper towel or other absorbent material.
- Dispose of waste safely in household rubbish.

## HOW TO USE

1. Wearing gloves, take the top off the product.
2. Remove the tablet from its plastic wrapper and place in the holder as per the diagram.
3. Replace the lid and put the unit into position.
4. When the block has fully dissolved, dispose of the brine and insert a new block.

## WHERE TO USE

- Place near windowsills, wardrobes, or behind furniture where airflow is limited.
- Use in caravans, boats, or sheds during damp seasons.
- For wardrobes or small spaces, replace the block every 2–3 months even if not fully liquefied.

# RECOMMENDED ROOM SIZES FOR A 525G CALCIUM CHLORIDE BLOCK

Room Size (approx.)	Area (m <sup>2</sup> )	Best Use Case	Typical Results
Very small	Up to 5 m <sup>2</sup>	Wardrobes, cupboards, drawers, under-sink areas	Lasts longest; great for preventing mildew or musty smells
Small room	5–10 m <sup>2</sup>	Utility rooms, closets, small bathrooms	Absorbs moisture effectively, lasts 6–8 weeks
Medium room	10–15 m <sup>2</sup>	Bedrooms, small kitchens	May need replacement every 4–6 weeks
Large room	15–20 m <sup>2</sup>	Living rooms, large bathrooms	Less effective unless multiple units used
Very large / open areas	20+ m <sup>2</sup>	Open-plan rooms, large basements	Not recommended without 2–3+ units or a larger-capacity dehumidifier

## BEST USE RECOMMENDATIONS

Room Type	Area (m <sup>2</sup> )	Expected Duration
Wardrobes, cupboards	Up to 5 m <sup>2</sup>	10–12 weeks
Bathrooms, utility rooms	5–10 m <sup>2</sup>	6–8 weeks
Bedrooms, small kitchens	10–15 m <sup>2</sup>	4–6 weeks
Living rooms, basements	15–20 m <sup>2</sup>	3–5 weeks (multiple units recommended)

For spaces larger than 15m<sup>2</sup>, use multiple units.

## MAINTENANCE

Wipe clean with a slightly damp cloth. Always wear gloves

## CONTACT INFORMATION

Prem-i-air Appliances Ltd, Lancots Lane, Sutton, St. Helens, Merseyside, WA9 3EX

Email: Sales@prem-i-air.co.uk

## PRODUCT SAFETY



**GHS Classification:** Serious eye irritation (category 2A) H319

**Eye Contact:** Flush with water. If irritation persists, seek medical attention

**Skin Contact:** Wash off with soap and water

**Ingestion:** Do not induce vomiting. Wash out mouth with water and seek medical attention

## SAFETY

- Do not ingest
- Do not Microwave
- Keep Out of the reach of children and pets
- Avoid contact with eyes
- Avoid inhalation
- Do not break the container or allow it to become damaged
- Store in a cool dry place