

Click Here



Arctic king dehumidifier instruction manual

Arctic king dehumidifier how to use. Arctic king dehumidifier. Dehumidifier gibraltar. Arctic king dehumidifier manual.

****Dehumidifier Instruction Manual**** Thank you for purchasing our dehumidifier. Before using your device, please read this manual carefully and keep it for future reference. **###Preparation 1. **Control Panel Handle (Both Sides)** - Air Outlet Grille - Air Intake Grille - Panel (Air Filter) - Panel Filter 2. **Drain Hose Outlet Bucket Water Level Window Power Cord Buckle (Placed in Bucket) Pump Drain Hose Outlet (On Some Models)** ###Preparation Accessories - **Pump Drain Hose** (1pc) (Only for the unit with pump feature) - **Power Cord Buckle** (1pc) - **Female Threaded End** (1pc) (on some models) ****Note:**** The unit you purchased may resemble one of the following: **###Safety Precautions** To prevent injury or property damage, follow these instructions: - Do not exceed the power outlet rating. - Use the device in a spacious area. - Place the device on a level floor. - Avoid placing water near the device. - Never switch off the unit by switching on and off the power. ****Cautions**** This appliance is suitable for children aged 8 years and above, or persons with reduced physical/sensory/mental capabilities under adult supervision. Children should not play with the device. **###Smart Functions 1. **Operating Environment:** 5°C(41°F) to 35°C(95°F) 2. **Auto Shut Off:** When the bucket is full, the unit will shut off automatically. 3. **Timer Operation:** Press the Timer button and use the + and - buttons. The light will illuminate when the unit is on. **###Notes** The control panel may have different settings: - Auto Defrost: Full On Off - FILTER Button: Clean Filter Light Illuminates after 250 hours of operation. Press Filter to reset. - PUMP Button (Optional): Activate pump operation Auto Start program initiated. Timer ON indicator light illuminates, signaling Auto Start initiation. When unit is off, press Timer button; TIMER ON indicator light turns on, indicating Auto Start program initiation. LED display shows set humidity level (35-85%) or auto start/stop time (0-24) during setup, then displays actual room humidity level (+/- 5% accuracy) within 30-90% RH range. Error Codes: AS - humidity sensor error; ES - temperature sensor error; E3 - unit malfunction; EC - refrigerant leakage detection malfunction (on some models); Eb - bucket removed or misplaced. Remove plastic cover by counterclockwise rotation to access pump operation and water hose. If pump fails, indicator light blinks at 1Hz; turn off unit, unplug power cord, and check pump filter, drain hose, and bucket water level. Maintenance: Clean bucket every few weeks, air filter at least every 30 days or as needed. CAUTION: Do not operate dehumidifier without a filter to avoid performance reduction. Before requesting maintenance, diagnose faults according to the following form: * Unit does not start * Dehumidifier does not dry air as expected * Loud noise during operation * Frost on coils * Water on floor Check plug insertion, fuse/circuit breaker box, preset level/bucket fullness, and bucket position. Note: When using in European countries, follow special disposal guidelines for electronic waste. - The device you purchased may resemble one of several configurations: - Accessories: * Pump drain hose (available only on models with a pump feature) * Power cord buckle * Female threaded end (on certain models) - Precautions: - Children aged 8 and above, as well as individuals with reduced physical or sensory capabilities or lack of experience, should use the appliance under adult supervision. They must understand the potential hazards. - Children should not play with the device, and cleaning and maintenance tasks should be performed by adults unless accompanied by a trained professional. - Safety Considerations: - If the power cord is damaged, it must be replaced by a authorized service agent to avoid risk of fire or electrical shock. - Before performing any cleaning or maintenance, ensure the appliance is disconnected from the main power supply. - Never install the device in an area prone to combustible gas accumulation, as this can cause fires. - Additional Precautions: - During thunderstorms, disconnect the power to prevent damage from lightning. - Keep cords away from carpeting, furniture, and traffic areas to avoid tripping hazards. - Do not operate fans with damaged cords or plugs. If damaged, discard the fan or return it for examination and repair. - Important Installation Guidelines: - Follow national wiring regulations when installing the appliance. - Only use the recommended power outlet rating for the device. - Never touch the plug with wet hands and avoid modifying the power cord length. - Disconnect power immediately if strange sounds, smells, or smoke occur from the appliance. - Unplug the unit when not in use and avoid using near flammable materials. - Don't consume or use water drained from the device, and keep the bucket inside during operation. - Follow safety guidelines to prevent injuries and property damage. - Check the manufacturer's nameplate for electrical data and ensure proper grounding through a three-prong plug. - Use the unit in well-ventilated areas, avoid small spaces, and keep it level on the floor. - Be cautious when using around sensitive individuals like infants or elderly people. - Avoid inserting objects into grills or openings, and don't place heavy objects on the power cord. - Regularly clean filters every two weeks to maintain performance. - If water enters the unit, turn it off, disconnect power, and contact a qualified technician. - Keep the area around the unit clear of obstacles and liquids. - The device operates within 5°C to 35°C temperature range. - Smart functions include casters for easy movement, auto shut-off when humidity is reached, defrosting when frost builds up, and automatic restart after power resumes. The user manual for the Dehumidifier WDP70AEN model outlines the product's specifications and features, as well as important safety precautions to follow. Before using the product, read this manual carefully and keep it for future reference. The design and specifications are subject to change without prior notice for product improvement, so consult with your dealer or manufacturer for details. To ensure safe operation, avoid using the unit in small spaces due to lack of ventilation, which can cause overheating and fire. Also, do not use the unit in areas where water may splash onto it, as this can lead to electrical shock or fire. Proper grounding is crucial to minimize shock and fire hazards. The power cord should be used only in a properly grounded wall receptacle. Operating instructions for dehumidifier: setting humidity level and timer; removing collected water; care and cleaning; troubleshooting tips. The dehumidifier can set humidity levels between 35% and 85% RH in 5% increments using the Humidity Set Control Pads. To increase or decrease humidity, press the corresponding pad to a lower or higher value. The unit has a timer that can be set for up to 24 hours by pressing the Timer button. If full, collected water can be removed using the bucket, continuous draining through a hose and floor drain, or by unplugging and replugging the unit. When removing collected water, it's essential to grip handles securely while pulling out the bucket straight to prevent spilling. Alternatively, attach a water hose with a female threaded end (ID: M = 1") to the back drain outlet and lead it to the floor drain or suitable drainage facility, making sure there are no leaks. For installation, position the unit in an area with adequate air circulation for optimal drying effect, but avoid using it outdoors or for commercial purposes. When cleaning, turn off and unplug the dehumidifier before washing the grill and case with water and a mild detergent, being cautious not to splash water directly onto the unit. If issues arise, check if the unit is unplugged and replugged; clean air intake and outlet using a vacuum cleaner or brush; or refer to troubleshooting tips for more specific guidance. Review this list before calling for service to potentially save time and expense. Common issues not related to defective workmanship or materials are addressed here. Troubleshooting tips include ensuring the plug is securely connected, checking the fuse box, and verifying the unit's preset level or bucket position. ****Warranty Information**** Your air conditioner is protected by a one-year limited warranty from original purchase date. Midea Consumer Services or an authorized service center must be contacted for warranty service. The warranty covers defective parts in materials or workmanship. To prevent injury and property damage, follow the instructions carefully. Incorrect operation may cause harm or damage. Risks are indicated by symbols. * Ensure proper grounding to avoid electric shock. * Unplug the unit if unusual sounds or smells occur. * Avoid operating with wet hands or in humid environments. * Keep firearms away from the unit. * Ventilate the room before use if there's a gas leak from another appliance. * Do not operate or stop the unit by inserting or pulling out the power cord plug. * Use only original equipment and avoid modifying or disassembling the unit. ****WARNING SYMBOLS**** This symbol indicates the possibility of death or serious injury. This symbol indicates the possibility of injury or damage to property. Regular maintenance and attention to safety can prevent costly repairs and save you time over the life of your air conditioner. Most issues can be quickly resolved with the troubleshooting tips, eliminating the need for service calls in many cases. Note that this manual may not cover every possible situation, so use common sense and prioritize safety when installing, operating, and maintaining your unit. Please follow all necessary precautions to avoid accidents.****