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ARGO DRY NATURE 17

ARGO DRY NATURE 17 Dehumidifier User Manual

Model: DRY NATURE 17

1. PRODUCT OVERVIEW

The ARGO DRY NATURE 17 is a high-efficiency dehumidifier designed to reduce humidity levels in indoor environments, improving air quality and comfort. This appliance features a precise humidistat, a convenient timer, and a natural refrigerant for environmentally conscious operation.



Image 1.1: Front view of the ARGO DRY NATURE 17 Dehumidifier.

Key Features:

- Dehumidification capacity up to 17 liters per 24 hours (at 32°C and 80% relative humidity).
- High-precision humidistat with adjustable humidity settings (40-80%).
- 1-24 hour ON/OFF timer function.
- Removable air filter for easy cleaning.
- 3.8-liter water tank with a full tank alarm.
- Multi-directional wheels and integrated handles for easy transport.
- Quick connection for continuous condensate drainage.
- Operates effectively in temperatures from 5°C to 35°C, with automatic defrosting system.
- Memory function for automatic restart after power outage, retaining previous settings.
- Utilizes natural refrigerant with zero global warming impact.

2. SAFETY INFORMATION

Read all instructions carefully before using the appliance. Keep this manual for future reference. Failure to follow these instructions may result in electric shock, fire, or injury.

General Safety Precautions:

- Ensure the power supply matches the voltage specified on the rating label.
- Do not operate the unit with a damaged cord or plug. If damaged, contact qualified service personnel.
- Do not block air inlets or outlets. Maintain at least 20 cm (8 inches) clearance around the unit for proper airflow.
- Do not insert objects into the air vents.
- Always place the unit on a stable, level surface to prevent water spillage.
- Unplug the unit before cleaning, maintenance, or when not in use for extended periods.
- Do not use the appliance in areas where flammable gases or liquids are stored.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.

3. SETUP AND INSTALLATION

Unpacking:

1. Carefully remove the dehumidifier from its packaging.
2. Remove all packing materials, including any tape or protective films.
3. Inspect the unit for any signs of damage. If damaged, do not operate and contact your retailer.

Placement:

- Place the dehumidifier on a firm, level surface capable of supporting its weight.
- Ensure there is at least 20 cm (8 inches) of space around the unit to allow for adequate air circulation. Do not place it against a wall or furniture that could obstruct airflow.
- Avoid placing the unit near heat sources (e.g., radiators, ovens) or in direct sunlight.
- For optimal performance, close all doors and windows in the room where the dehumidifier is operating.



Image 3.1: Dehumidifier dimensions for proper placement. Dimensions are approximately 23.4 cm (depth) x 34.2 cm (width) x 56 cm (height).

Power Connection:

- Plug the power cord into a properly grounded electrical outlet.
- Do not use extension cords or adapter plugs.

4. OPERATING INSTRUCTIONS

The control panel allows you to manage all functions of the dehumidifier.



Image 4.1: Top view of the control panel with various buttons and display.

Control Panel Functions:

- **POWER Button:** Press to turn the unit ON or OFF.
- **SPEED Button:** Adjusts fan speed (Low/High).
- **HUMIDITY Setting Buttons (Up/Down Arrows):** Use to set the desired relative humidity level (40% to 80%). The unit will operate until the set humidity is reached.
- **TIMER Button:** Activates the 1-24 hour ON/OFF timer. Press repeatedly to set the desired delay.
- **SWING Button:** Controls the oscillation of the air outlet louvers.
- **Display:** Shows current humidity, set humidity, or timer settings.
- **Indicators:** Lights for fan speed, humidity, power, and full water tank.

Setting Desired Humidity:

1. Turn on the dehumidifier using the POWER button.
2. Use the Up/Down arrow buttons to select your desired humidity level. The display will show the set humidity for a few seconds, then revert to showing the current room humidity.
3. The unit will automatically turn on or off to maintain the set humidity level.

Timer Function:

The timer can be set to automatically turn the unit ON or OFF after a specified number of hours (1-24).

- **To set OFF timer:** While the unit is running, press the TIMER button and use the Up/Down arrows to set the desired hours until shutdown.
- **To set ON timer:** While the unit is OFF, press the TIMER button and use the Up/Down arrows to set the desired hours until startup.

Continuous Drainage:

For continuous operation without needing to empty the water tank, connect a drainage hose (not included) to the continuous drainage port on the back of the unit. Ensure the hose is sloped downwards to allow gravity drainage into a suitable receptacle.

5. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your dehumidifier.

Cleaning the Air Filter:

The air filter should be cleaned every two weeks or more frequently depending on usage and air quality.

1. Turn off the dehumidifier and unplug it from the power outlet.
2. Locate the air filter cover on the back of the unit.
3. Gently remove the filter from its slot.
4. Clean the filter with a vacuum cleaner or wash it with warm, soapy water. Rinse thoroughly and allow it to air dry completely before reinserting.
5. Reinsert the dry filter into its slot and close the cover.





Image 5.1: Rear view of the dehumidifier with the air filter removed for cleaning.

Emptying the Water Tank:

When the water tank is full, the unit will stop operating and an indicator light will illuminate. Empty the tank promptly.

1. Gently pull out the water tank from the front of the unit.
2. Carefully carry the tank to a sink or drain and empty the collected water.
3. Rinse the tank with clean water if necessary.
4. Slide the empty tank back into the dehumidifier until it clicks into place. The unit will resume operation.





Image 5.2: Side view of the dehumidifier with the water tank partially removed.

Storage:

If storing the unit for an extended period:

- Empty the water tank completely and clean it.
- Clean the air filter.
- Unplug the power cord and coil it neatly.
- Store the unit upright in a cool, dry place, away from direct sunlight and extreme temperatures.

6. TROUBLESHOOTING

Before contacting customer support, please refer to the following table for common issues and solutions.

Problem	Possible Cause	Solution
Unit does not turn on	No power supply Water tank full or incorrectly placed	Check power cord and outlet Empty and correctly reinsert water tank
No dehumidification	Air filter clogged Room temperature too low Humidity setting too high Doors/windows open	Clean air filter Ensure room temperature is above 5°C Lower the desired humidity setting Close doors and windows
Water leakage	Water tank not properly seated Continuous drainage hose blocked or improperly connected	Ensure water tank is correctly inserted Check and clear continuous drainage hose, ensure proper slope
Unit is noisy	Unit not on a level surface Air filter clogged	Place unit on a flat, stable surface Clean air filter

7. SPECIFICATIONS

Specification	Value
Brand	ARGO
Model Name	ARGO DRY NATURE 17
Dehumidification Capacity	17 Liters/day (32°C, 80% RH)
Water Tank Volume	3.8 Liters
Recommended Floor Area	Up to 24 square meters
Product Dimensions (DxWxH)	23.4P x 34.2I x 56H cm
Item Weight	13.9 Kilograms
Wattage	500 watts
Operating Temperature Range	5°C to 35°C
Special Feature	Timer
Material	Polypropylene
Color	White

8. WARRANTY INFORMATION

This ARGO DRY NATURE 17 Dehumidifier comes with a manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms, conditions, and duration of the warranty. Keep your proof of purchase for any warranty claims.

9. CUSTOMER SUPPORT

For technical assistance, spare parts, or any questions not covered in this manual, please contact ARGO customer service. You can find contact details on the official ARGO website or on the warranty card provided with your product.

ARGO Official Website: www.argoclima.com