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ECOLINEAR MXGLACH75A

ECOLINEAR 80-inch Large Chicken Coop Instruction Manual

Brand: ECOLINEAR | Model: MXGLACH75A

1. PRODUCT OVERVIEW

The ECOLINEAR 80-inch Large Chicken Coop is designed to provide a safe and comfortable outdoor habitat for 2-4 chickens, ducks, or rabbits. Constructed from durable fir wood with galvanized wire fencing, this coop features a multi-level design including a main house, nesting box, and an integrated run. Key features include a removable tray for easy cleaning, an asphalt roof for weather protection, and multiple access points.



Image 1.1: The ECOLINEAR 80-inch Large Chicken Coop, showcasing its wooden structure, green asphalt roof, and integrated wire run in an outdoor setting.

2. SAFETY INFORMATION

- **Adult Assembly Required:** This product requires assembly by adults. Keep children away during the assembly process.
- **Inspect Components:** Before assembly, carefully inspect all wooden parts for splinters or cracks. Handle with care to avoid injury.
- **Secure Fasteners:** Ensure all screws and fasteners are tightened securely during assembly. Periodically check for loose connections.
- **Predator Protection:** While designed with galvanized wire fencing and secure latches, regular inspection of the coop for any potential weak points or damage is recommended to ensure adequate protection against local predators. Consider additional reinforcement if necessary.
- **Placement:** Position the coop on level ground in a protected area, away from extreme weather conditions (strong winds, heavy rain, direct sun) to maximize its lifespan and the comfort of your animals.
- **Animal Capacity:** This coop is suitable for 2-4 standard-sized chickens. Overcrowding can lead to stress and health issues for your animals.

3. PACKAGE CONTENTS

Verify that all components are present before beginning assembly. If any parts are missing or damaged, contact ECOLINEAR customer support.

- Wooden panels for the main house, nesting box, and run

- Galvanized wire mesh panels
 - Asphalt roof sections
 - Removable pull-out tray
 - Chicken ramp
 - Perching bars (2 included)
 - Hardware kit (screws, bolts, latches, hinges)
 - Assembly instructions manual
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4. SETUP AND ASSEMBLY

The ECOLINEAR chicken coop is designed for quick and easy assembly with pre-drilled holes. Refer to the included detailed instructions and diagrams for step-by-step guidance. It is recommended to have at least two adults for assembly.

1. **Unpack and Identify Parts:** Lay out all components and hardware. Compare them against the parts list in the separate assembly guide to ensure everything is present.
2. **Assemble Main House:** Begin by constructing the main house frame, attaching the side panels, front, and back. Ensure all connections are firm.
3. **Install Nesting Box:** Attach the nesting box to the side of the main house, ensuring the hinged roof operates smoothly for egg collection.
4. **Integrate Removable Tray:** Slide the galvanized pull-out tray into its designated slot beneath the main house.
5. **Attach Run Sections:** Connect the wire mesh run sections to the main house, forming the enclosed outdoor area.
6. **Install Roof:** Secure the asphalt roof sections to the main house and nesting box. Ensure the PVC waterproof strip is correctly positioned to prevent leaks.
7. **Add Ramp and Perches:** Install the chicken ramp leading from the main house to the run. Place the perching bars inside the main house.
8. **Final Checks:** Verify all doors and latches operate correctly and are secure. Ensure the entire structure is stable.



Image 4.1: Detailed dimensions of the chicken coop, including the main house, nesting box, and run, to assist with planning and assembly.



Image 4.2: A collage illustrating various detailed features of the coop, such as separate nest boxes, safety metal locks, the metal pull-out tray, the door doubling as a ramp, a living area side entrance, perching bars, the asphalt roof, PVC waterproof strip, and wooden support brackets.

5. OPERATING INSTRUCTIONS

This section outlines the daily use and functionality of your ECOLINEAR chicken coop.

- **Accessing the Main House:** The main house features a front door for access and a ramp that allows chickens to move between the elevated house and the ground-level run.
- **Nesting Boxes:** The side nesting box provides a private area for hens to lay eggs. The hinged roof allows for easy egg collection without disturbing the chickens.
- **Chicken Run:** The integrated run offers a secure outdoor space for chickens to exercise, forage, and dust bathe. Ensure the run doors are securely latched to prevent escape and protect from predators.
- **Ventilation:** The design includes a wooden window on the main house for air circulation. Ensure adequate ventilation, especially during warmer weather.
- **Perching Bars:** Chickens naturally roost on elevated perches. The provided perching bars offer a comfortable spot for them to rest.



Image 5.1: The chicken coop with several chickens utilizing the spacious living area and run, demonstrating the functional design for poultry.

6. MAINTENANCE

Regular maintenance ensures the longevity of your coop and the health of your animals.

- **Daily Cleaning:** The galvanized pull-out tray allows for effortless removal of droppings and bedding from the main house. Clean this tray daily to maintain hygiene and reduce odors.
- **Deep Cleaning:** Periodically, perform a thorough cleaning of the entire coop, including the run area. Remove all bedding, scrub surfaces, and disinfect as needed.
- **Wood Protection:** The coop is made of fir wood. To enhance its durability and weather resistance, consider applying a non-toxic, animal-safe wood sealant or paint annually.
- **Roof Inspection:** Regularly check the asphalt roof and PVC waterproof strip for any signs of wear or damage to prevent leaks. Repair as necessary.
- **Hardware Check:** Inspect all latches, hinges, and screws regularly. Tighten any loose hardware and replace damaged components to maintain security and structural integrity.



Image 6.1: A close-up view of the removable pull-out tray, highlighting its design for convenient cleaning and waste removal.



Image 6.2: A detailed image showing the PVC waterproof strip integrated into the coop's roof structure, designed to prevent water leakage.

7. TROUBLESHOOTING

This section addresses common issues and their potential solutions.

- **Issue: Wood Splitting or Weak Spots:**

Solution: The wood is lightweight for ease of movement. For increased sturdiness, consider reinforcing critical joints with additional brackets or wood glue. Regularly inspect for damage and repair promptly.

- **Issue: Predator Insecurity:**

Solution: Ensure all latches are fully engaged. For enhanced security, consider adding stronger latches or padlocks. Burying the wire mesh slightly into the ground or adding a perimeter skirt can deter digging predators.

- **Issue: Screws Pointing Inside:**

Solution: During assembly, ensure screws are not over-tightened or misaligned, which can cause them to protrude. If any screws are exposed inside, cover them with caps or trim them to prevent injury to animals.

- **Issue: Roof Leakage:**

Solution: Check the asphalt roof for tears or gaps. Ensure the PVC waterproof strip is properly installed and intact. Apply roofing sealant if small leaks are detected.

- **Issue: Perching Bars Too Small for Hens:**

Solution: The provided perching bars are suitable for most chickens. If they are too small for larger breeds, they can be replaced with wider, more comfortable wooden dowels or branches.

- **Issue: Coop Capacity Concerns:**

Solution: While rated for 2-4 chickens, actual capacity can vary based on breed size. If you find the space insufficient, consider purchasing an additional ECOLINEAR coop and combining them for a larger habitat.



Image 7.1: A close-up view of the security latches, demonstrating the mechanism for securing doors and access points on the coop.



Image 7.2: A detailed image of the galvanized wire fencing, illustrating the mesh size and construction used for the run area.

8. SPECIFICATIONS

Model Name	80" chicken coop
Model Number	MXGLACH75A
Brand	ECOLINEAR
Product Dimensions (L x W x H)	80.75" x 26" x 44.5"
Item Weight	57 Pounds
Material	Wood (Fir)
Color	Wood
Included Components	Nesting Box, Ramp, Removable Tray
Specific Uses	Outdoor
Breed Recommendation	All Breed Sizes (for 2-4 chickens)

9. WARRANTY AND SUPPORT

The ECOLINEAR 80-inch Large Chicken Coop comes with a **2-Year Warranty**. For warranty claims, missing parts, or any product-related inquiries, please contact ECOLINEAR customer support through the retailer where the product was purchased or visit the official ECOLINEAR website for contact information.

10. PRODUCT VIDEOS

No official product videos from the seller were found that met the criteria for embedding in this manual.
