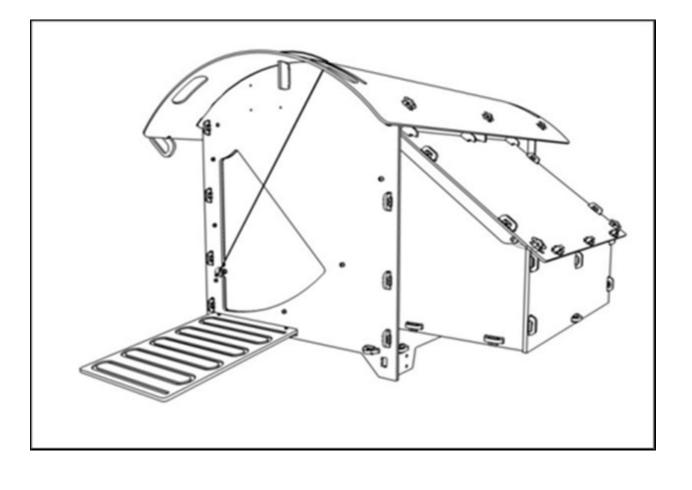


How To Assemble, Use And Care For Your Chicken House Medium



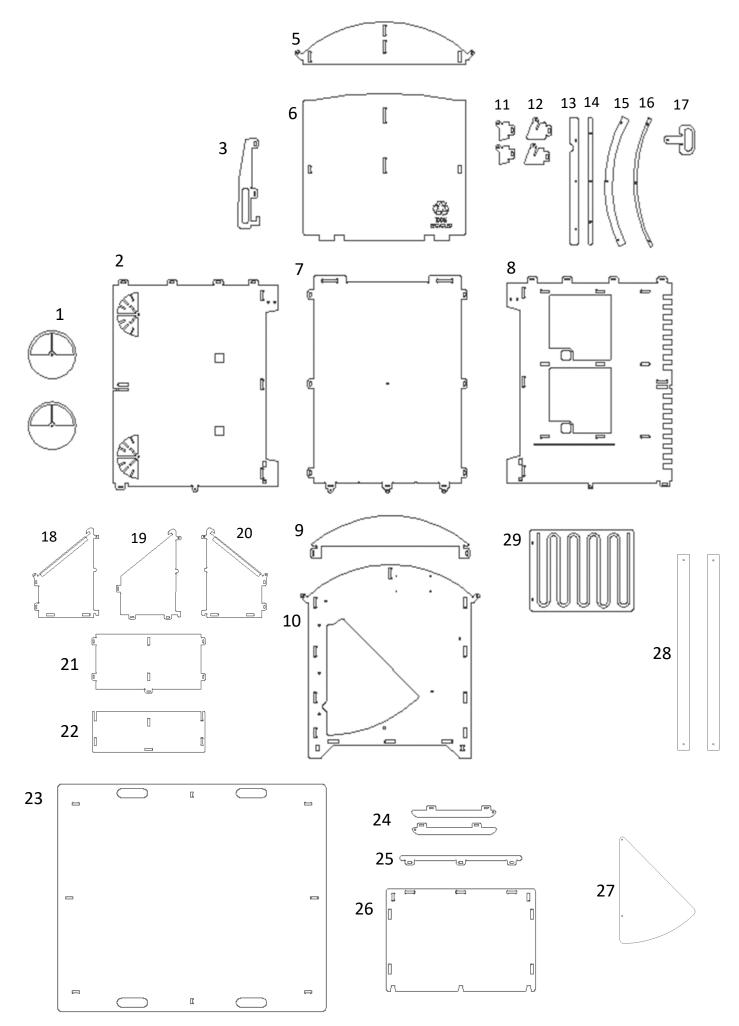
Version 1.0

## House Components

- 1. Vent covers
- 2. Right side wall (Vent side)
- 3. Back door handle
- 4. Base brace (Only for Large)
- 5. Upper back wall
- 6. Back door
- 7. Base
- 8. Left hand side wall (Nest box side)
- 9. Roof support
- 10. Front panel
- 11. Side roof retainers
- 12. Front roof retainers
- 13. Large straight door retainer
- 14. Small Straight door retainer

- 15. Large curved door retainer
- 16. Small curved door retainer
- 17. Handle
- 18. Left hand nest box wall
- 19. Nest box divider (Not for Small)
- 20. Right hand nest box wall
- 21. Nest box floor
- 22. Nest box front wall
- 23. Roof
- 24. Nest box side brace
- 25. Nest box front brace
- 26. Nest box roof
- 27. Metal Door
- 28. Perch
- 29. Ramp

## **Medium House**



# **Fixing Pack**

				$\bigcirc$
Pi Clip	Linch Pin Cord 14		8cm long	25mm Washer
Qty 51	Qty 19	Q	ty 1	Qty 3
You only need to lift the ring slightly up from the bar. Linch Pins are designed to spring closed, so watch your fingers!				
40mm Screw	30mm Screw	20mm Scre	ew g	Split Ring
Qty 3	Qty 5	Qty 1		Qty 1
$\bigcirc$		$\bigcirc$		
Standard Washers Qty 11	Nylock Nut Qty 9	Clevis Pin 25mm Qty of	Clevis Pin 20r Qty 1	nm <sub>R</sub> -Clip Qty 2

#### **RECYCLED & RECYCLABLE**

Products from green frog designs are made, wherever possible, from materials that are recycled. Where this is not practical, we always try to use materials that are suitable for recycling.

Our plastic is made from recycled industrial waste plastic. By choosing our products, rather than those made from virgin plastic, you are helping to restrict the amount of new plastic being made. We recycle all our waste plastic (our Pi Clips are made from our own waste) and, of course, our products themselves can be recycled (if they ever wear out!!).

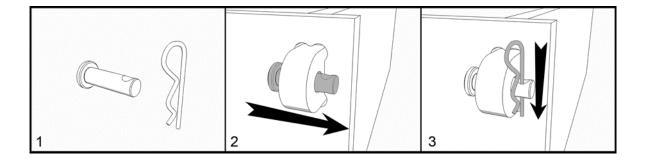
The recycled plastic we use is quite tough, but is as easily worked as wood. There is no need for preservative treatment with insecticides or fungicides, and structures won't splinter or crack, so they retain their structural integrity well. The plastic is resistant to UV light, so it retains its colour, and is pretty much impervious to atmospheric pollutants and seasonal climatic actions such as freeze-thaw. It insulates quite well, and is also resistant to chewing. These properties mean that it retains its appearance, colour and functionality for much longer than timber.

The sheets of recycled plastic have a very uniform thickness, and so are ideally suited to our high-technology manufacturing process, which uses computercontrolled machines to cut shapes to accuracies better than 0.1mm.

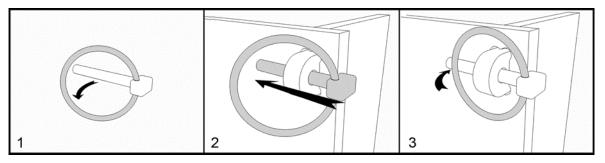
We do use some metal components to fix a few parts together. The metals used are either stainless steel or other rust-resistant alloy, so they have a very long lifetime, and they are also suitable for recycling.

Our packaging and literature is all made from recycled materials wherever possible. For example, assembly instructions are printed on recycled paper. Even our business cards are made from 80% recycled card.

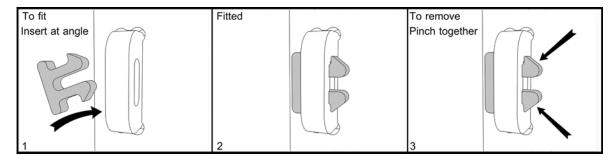
In other words: Fun, functional products that don't cost the Earth!



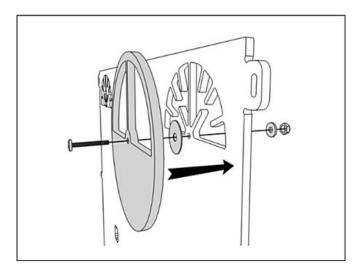
#### HOW TO FIT A LINCH PIN (IF USED)



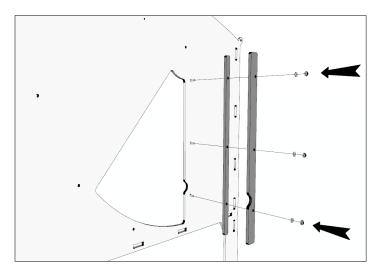
You only need to lift the ring slightly up from the bar. Linch Pins are designed to spring closed, so watch your fingers!



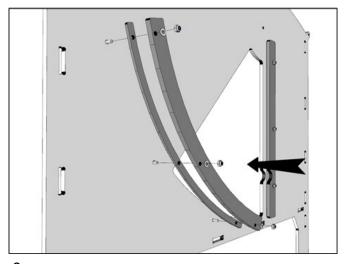
#### HOW TO FIT AND REMOVE A PI CLIP



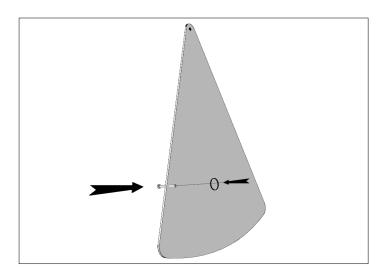
**1** Fit two Vent Covers to the patterned face of the Right Side Wall each using an M6x30mm screw, a standard washer, 25mm washer and a 2 x nylock nut.. Tighten the nuts until the vents can rotate using gentle pressure. They should not spin freely. The Left Side Wall has vent slots, to ensure the chickens have some fresh air at all times.



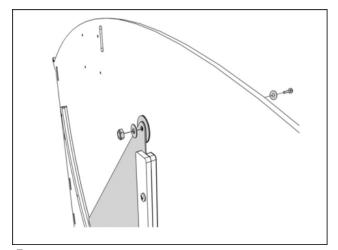
2 Fit the Small and Large Straight Door Retainer to the smooth (inside) side of the Front Wall using  $3 \times 40$ mm Screws,3x Standard washers and  $3 \times 10^{10}$  km s.



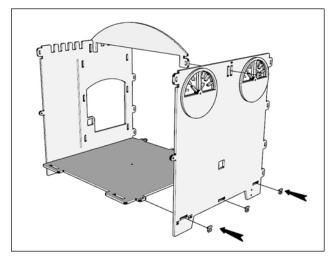
3 Fit the Small and Large Curved Door Retainer to the smooth (inside) side of the Front Wall using 3x 30mm Screws,3x Standard Washers, and 3 x Nylock Nuts. These pieces form a recess into which the door fits when closed.



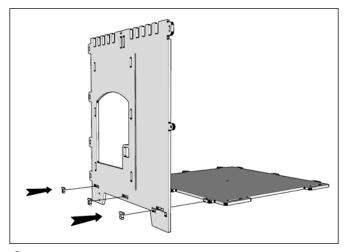
4 Fit the Small Clevis Pin into the hole in the Metal Door from behind, and secure it using a washer and split ring. This can be a little awkward. We find that holding the split ring open by inserting a flat-bladed screwdriver between the rings can make this task easier. But please mind your fingers!



5 Place the Metal Door in position, and secure it with a 20mm screw, 2x Standard Washers, a 25mm Washer and 1 x Nylock Nut. Tighten the Nylock Nut until the door can just rotate freely.

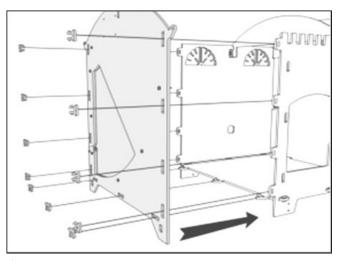


7 Fit the Side wall (with Vent covers) to the base and side wall and attach the Roof Support to the top center slot with another slot above it using 5 x Pi clips.

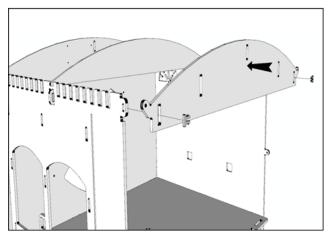


6 Fit the nest box Side Wall to the Base using  $3 \times$  Pi Clips. Ensure that the Double-hole lugs are at the front .

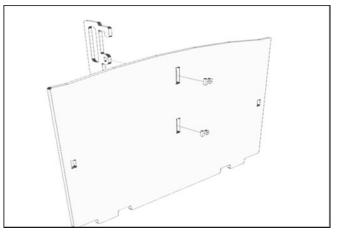
Note : The base is to be fitted smooth side up.



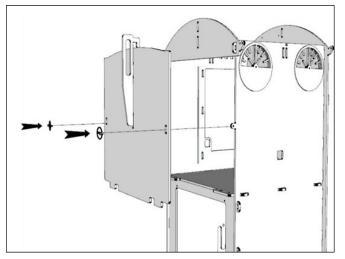
8 Fit the Front Wall (patterned face outermost) to the end with the double-hole lugs using Pi Clips.



**9** Fit the Upper Back Wall to the top two lugs using 2 x Pi Clips. This is the same for large, medium and small.

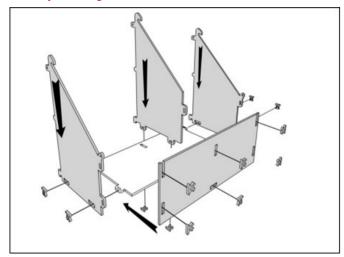


 $10\,$  Fit the Back Door Handle to the textured side of the back door using 2x Pi Clips. Hook on top of handle denotes the top.

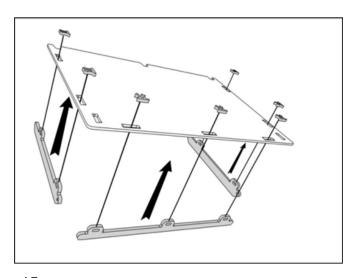


11 Fit the Back Door using 2x Linch Pins. (When fitting, first rest the bottom of the Back Door in the slots in the Base, then push the door onto the lugs, and slide the Back Door Handles downwards. Secure it with Linch Pins.

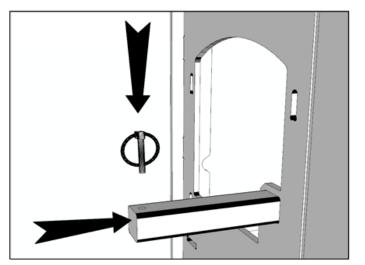
You only need to lift the ring slightly up from the bar. Linch Pins are designed to spring closed, so watch your fingers!



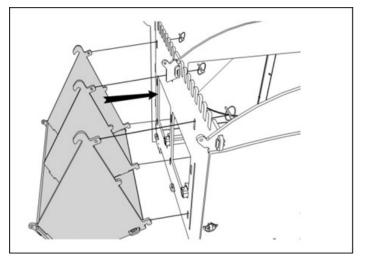
13 Fit the Nest box End Walls and Nest Box Divider to the Nest Box Floor, then add the Nest Box Front Wall, all using 12 x Pi Clips



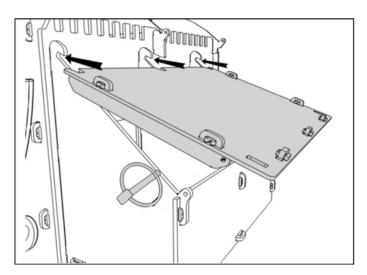
15 Fit the Nest box Front Brace and the two Nest box Side Braces to the Nest box Lid, which should have its patterned side upwards, using 7 x Pi Clips



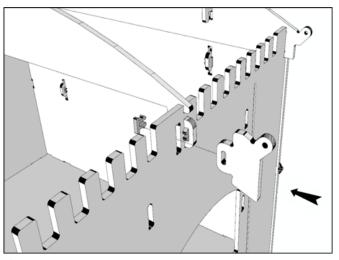
12, Slide the Perches through the Left and Right Side Walls and secure with a Linch Pins at both ends.



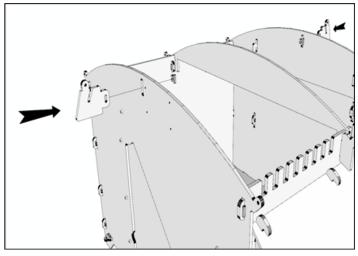
14 Fit the nest box to the house by first inserting the L-lugs into the lower holes on the Right Side Wall, then tilting the nest box to push the three upper lugs through their holes, before securing them inside the main house with 3x Linch Pins



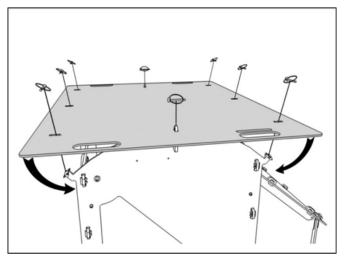
16 The Nest Box Lid simply slides upwards so that the cutouts fit into the recesses in the vertical panels. It is secured with 2x Linch Pins



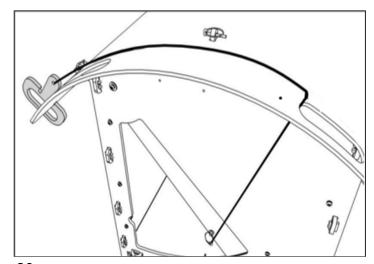
17, Fit two Side Roof Retainers, one on each side wall, using  $1 \times Pi$  Clip for each one.



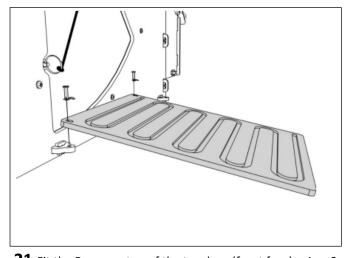
18, Fit End Roof Retainers to the Front Wall and Upper Back Wall using  $1 \times Pi$  Clips for each one.



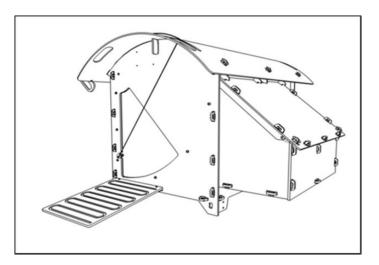
 $19\ {\rm Fit}$  the Roof using Linch Pins (Fix the center first, then bend it over the remaining lugs.



20 MANUAL DOOR ONLY: Tie one end of the Cord to the Split Ring in the Front Door and the other to the small hole in the Door Handle. The Cord should pass through the handle slot. Adjust the length of the cord so that, when the door is fully raised, the handle just hooks onto the edge of the opposite handhold or the roof edge



**21** Fit the Ramp on top of the two lugs (front face) using 2 x 25mm Clevis Pins and 2 x R-Clips. It will tilt to the ground under its own weight.



**Completed Medium House** 

#### **INSTRUCTIONS FOR USE**

The Chicken house should be sited in a sheltered area with the front facing away from prevailing winds. Vents should be adjusted to provide good ventilation.

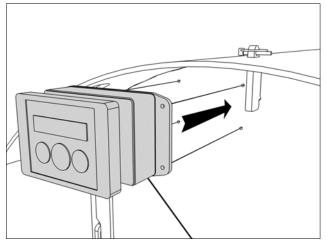
The rear door can be used for inspection, and regular cleaning. For thorough cleaning and replacing of bedding, the entire roof can be removed.

This Chicken house is designed to be moved by two people, using the handholds cut into the roof.

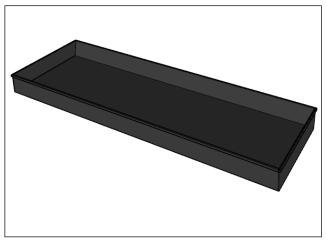
We recommend thorough cleaning at least every 3 months – a pressure washer is ideal for removal of caked on dirt, but an ordinary hosepipe and scrubbing brush will do. The plastic is quite easy to clean. Finish by applying Poultry Shield (or similar) and leave to dry.

For protection against red mite, we recommend sprinkling a little diatomaceous earth (Diatom powder) around the house, particularly the joints, each time bedding is refreshed.

### Accessories for your chicken coop



The Chicken guard automatic door opener attaches to the front of your chicken coop, allowing you to set a time for opening and closing the door for when it suits you.



If you use shavings as bedding material, we recommend that you use droppings trays to contain the shavings. They will keep the shavings dryer, and make cleaning the house simply a matter of removing the trays and tipping the shavings onto your compost heap.