



ChickSafe

ChickSafe Eco and Advance Automatic Hen House door openers

**Convenience and
peace of mind for
chicken keepers**



Brinsea's ChickSafe hen house door openers are the rugged, reliable, fuss-free solution to the problem of being away from home when your chickens need their hen house door closing at night or opening in the morning.

Chicken keepers need complete confidence in any hen house door opener – otherwise the birds are at serious risk from predators – so Brinsea's ChickSafe models feature a unique (patent pending) mechanism that means there is only one moving part and no mechanical switches for ultimate reliability. The ChickSafe units both feature 'auto-stop' if a chicken is obstructing the door.

The ChickSafe models are easily fixed to most hen houses with two screws (supplied) (see www.brinsea.co.uk/chicksafe-door-setup for more information) and require no setup or calibration. Just attach the cord to the sliding door and the ChickSafe goes through an automatic procedure to detect the door position and it's ready to go!

Every part of the ChickSafe hen house door openers are designed with long life and weather resistance which means Brinsea is confident in providing a free **3-year guarantee** subject to online registration.



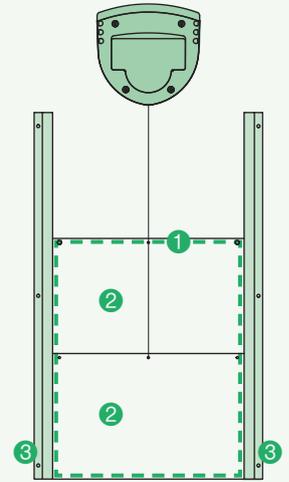
Brinsea
Incubation Specialists



Brinsea Chicksafe models can lift doors between 300 grammes and 4kg and can operate in temperatures from -20°C to 50°C. Both ChickSafe models are powered by 4 x AA batteries (supplied).

The ChickSafe door

To complement the ChickSafe Automatic hen house door openers, Brinsea have developed an innovative, space-saving 2-stage sliding hen house door to replace an existing sliding or hinged hen house door. The ChickSafe door is aluminium with uPVC runners for long-life and fits to your wooden hen house with 6 screws (supplied).



- 1 Maximum pophole size approx. 340mm high x 280mm wide
- 2 Two aluminium door panels: 300mm x 185mm x 2mm thick
- 3 Black uPVC channels



The **ChickSafe Eco** is triggered to either open or close your hen house door based on rising or falling light levels. As the sun comes up, the increasing light levels trigger the ChickSafe Eco to open the hen house door and the falling light levels at dusk which stimulate chickens to go inside the coop, trigger the device to close the hen house door.

The only adjustment on the Eco is for the sensitivity to light level at closing – ensuring you can adjust the setting to allow the slowest hen to get to bed. No other user adjustment is necessary – just fit and forget. The Eco has a light indicator to show the following: the door is open or closed, the door is jammed or if the batteries need replacing. The software is not triggered by quick changes in light level so that passing car headlamps won't cause the door to open at night, for example.



The **ChickSafe Advance** has the same features as the Eco but with the addition of a timing system which allows the user to set the door to open and close based on changing light levels or time of day. It's also possible to program the system to be triggered by lowering light levels as well as a 'latest time to close' time setting.

The digital control system also allows the user to override the automatic system and immediately either open or close the door or to hold the door in its current position until the override is switched off – handy if trying to isolate birds in the hen house. The control also allows the user to delay the opening of the door in the morning on 2 days out of 7 to a selected time which can be used to keep the birds contained at weekends, for example.

ChickSafe Specifications

| | ChickSafe Eco | ChickSafe Advance |
|--|---------------|-------------------|
| Easy to Fit: Self-calibrating | ✓ | ✓ |
| Adjustable light sensor | ✓ | ✓ |
| Manual opening / closing feature | ✓ | ✓ |
| Programmable timer | – | ✓ |
| Digital display | – | ✓ |
| Weekend 'lie-in' feature | – | ✓ |
| Batteries supplied (x4 AA) | ✓ | ✓ |
| Battery level indicator | ✓ | ✓ |
| Works in extreme weather | ✓ | ✓ |
| Weatherproof casing | ✓ | ✓ |
| Lifts 4kg / 8lb | ✓ | ✓ |
| Safety sensor | ✓ | ✓ |
| No Min / Max door height | ✓ | ✓ |
| Door closed indicator | ✓ | ✓ |
| Headlight / lightning timing delay | ✓ | ✓ |
| Customer support online, by email or phone | ✓ | ✓ |
| 3 year guarantee when registered online | ✓ | ✓ |
| Made in Great Britain | ✓ | ✓ |

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**Brinsea...
bringing innovation to
chicken keepers for
over 40 years!**

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