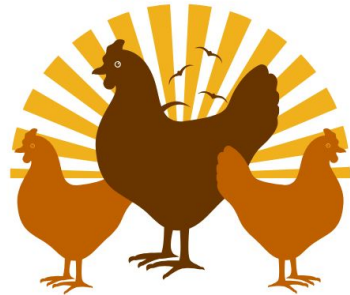It pays to watch our set up and troubleshooting videos before you begin. It takes 5 min and saves you hours of scratching your head in frustration.

To view the set up video - Use camera app on phone, or a scanner app

Common issues
Door not closing:
Not blocking enough light - turn sensitivity toward sun to make it easier to block enough light
Rails too tight - loosen rail screws 1 turn each
Bad batteries - verify red LED is flashing once every 10 sec

Door not opening:
Bad batteries - LED flashind every 3 sec
Must reset from the top position any time batteries are removed - Use RST button to bring door up



We are a family company that loves interacting with our customers. Please leave a product review OR send us an email to help us be the best we can be. Share how it impacted your life.

Log in to Your Amazon Account. → Click "Your Orders" → Click on your Happy Henhouse coop door → Click on "Write a product review"

For tips, pictures, funny stories and videos, follow us on Facebook by searching Happy Henhouse or @happyhenhousechickens or searching Happy Henhouse on YouTube.

Email us at henhousehelp@gmail.com

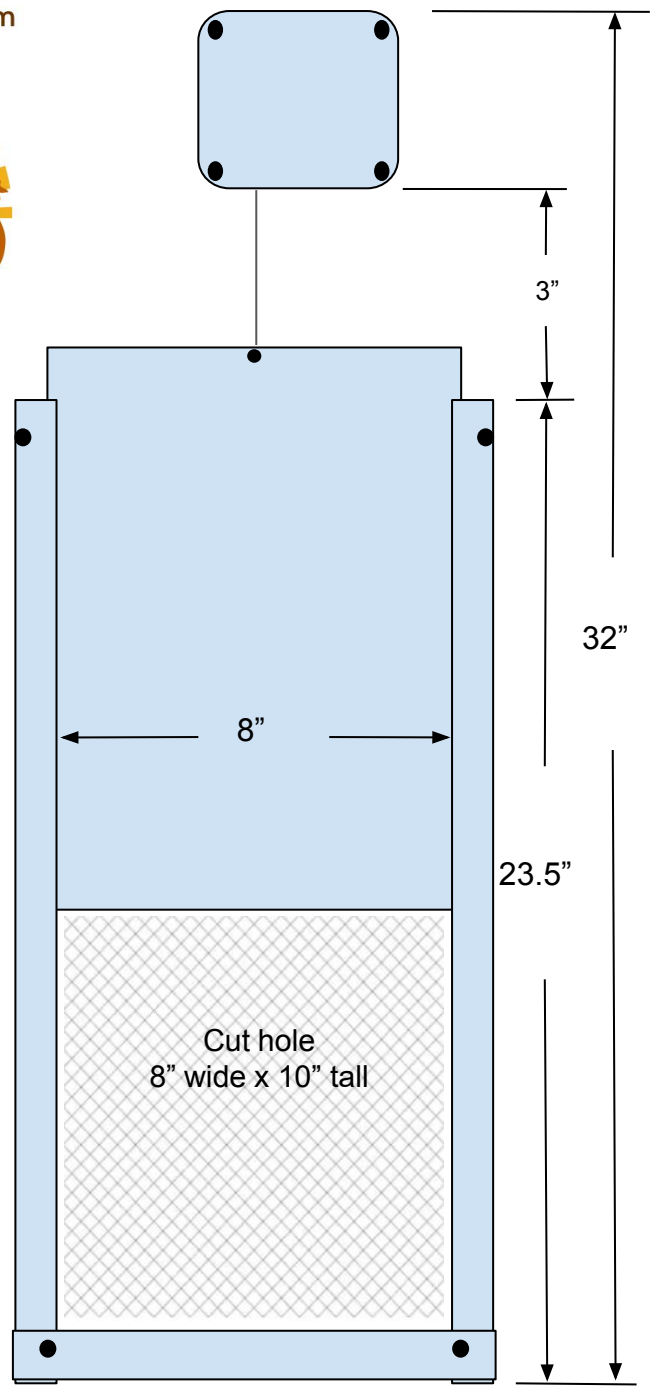Have a "squawking" good day!

## www.happy-henhouse.com

**Thank you for choosing Happy Henhouse!**

Automatic Chicken Coop Door Set-up Instructions: **CH1K**

Included: (1) Controller, (1) Door, (2) Rails, Predator-Stop Bar, Mounting hardware

Needed: 4 AA batteries, #2 Phillips screwdriver, drill-driver

Happy Henhouse Website QR Link

3"

32"

8"

23.5"

Cut hole
8" wide x 10" tall

For amazing customer service, info, set-up and troubleshooting

www.happy-henhouse.com

## TIPS before starting

* HAND TIGHTEN every screw! If not, you will strip the plastic screws, overtighten the rail screws, and crack the controller housing. Overtightened rails often bind the door. Keep them semi-loose.
* The LED flashes bright once at power-up. Then flashes dimly every 10 sec for good batteries, every 3 sec for bad. If you can't see the flashes, shade the controller and put your face up close. It must be blinking.
* The line should be centered over the door so that it pulls the door straight up.
* The RST button, far left, is for raising the door. It can also be used to see if the controller has power, if you can't see the LED blinking.

Cut a hole in coop 8" wide x 10" tall. Install rails keeping at least 8" spacing between them. Lower holes should face in toward door. Install upper rail screws first. Place Predator-Guard over lower holes and install screws. HAND TIGHTEN
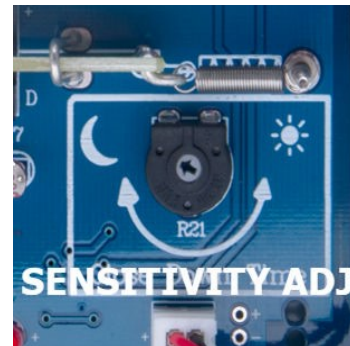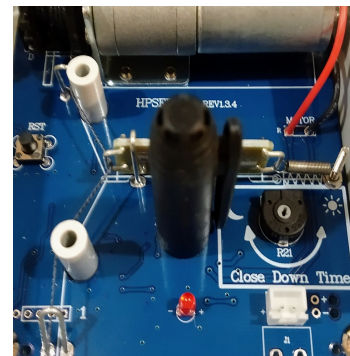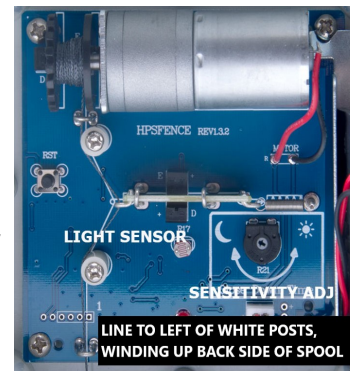
Place door in rails with hole at top. Check for free sliding operation. Door must be loose for the entire length of travel. Use lightweight oil if available.

Remove controller cover. Install controller approx. 3" above the door's open position so that the line is completely vertical. The controller will be offset to the right. The mounting screws go in the same holes as the cover screws. HAND TIGHTEN Attach line to the door using a strong knot.

Install name-brand batteries. Be sure batteries have good contact with the positive posts.
*Verify the red LED flashes once brightly and then continues to flash dimly. Hard to see in full sunlight.

10 seconds between flashes = good batteries
3 seconds between flashes = low batteries



LIGHT SENSOR

SENSITIVITY ADJ

LINE TO LEFT OF WHITE POSTS, WINDING UP BACK SIDE OF SPOOL



Close Down Time



SENSITIVITY ADJ

Check out our patented feeders on the website!



Press and hold the reset (RST) button, far left, to raise the door. The door can be lowered by turning the black spool by hand.
*Verify the line passes to the left of each white post. The door will not close if it is on the right.
*Verify the line winds up the back side of the spool. If not, the door will travel in the opposite direction.

Cover the light sensor with a black sharpie cap or cover the controller with the box. Wait 5 seconds. The door should start lowering. Once it reaches the bottom, you can remove the cover and it will return to the top. Set-up is now complete.

If it does not lower, the most likely reason is that it is still getting light. Cover it with more light blocking material. Colored caps DO NOT work. Some black caps do not block enough light. If you still cannot get it, you can adjust the sensitivity toward the SUN to make it easier.

Adjust sensitivity by turning the small gray part of the sensitivity adjustment. Arrow to the moon opens earlier-closes later.
Moon = sensitive to light (less light needed to stay open)
Sun = less sensitive (more light needed to stay open)

We have wonderful setup videos on the website. They will make setup and troubleshooting very clear. Please check them out if you are stuck or want to know more.

Visit www.happy-henhouse.com for:

- User manuals
- Set-up videos
- Sensitivity adjustment video
- Door does not close video
- Door does not open video
- Product registration
- Support contact information