



Farm Innovators, Inc.
2255 Walter Glaub Drive
Plymouth, Indiana 46563

Instructions for Model 3150 Integrated Heater and Fan Kit

WARNING: This is an indoor electrical product that requires basic safety precautions to minimize the risk of electrical shock, personal injury, and product damage. Read all directions and precautions carefully before putting into operation.

When using electrical products, safety precautions must be followed as described below:

1. **Read all instructions.**
2. To protect against electrical hazards, **DO NOT IMMERSE THE PRODUCT IN WATER!**
3. Always unplug the product when not in use.
4. **Do not use extension cords!**
5. **Do not use the product** if the product has malfunctioned or has been damaged in any manner.

Instruction for assembly and use of Model 3150 Integrated Heater and Fan Kit:

The Model 3150 Fan Kit is used to convert the 2150 Still Air Digital Incubator into a Circulating Air Incubator. Circulating the air allows for more even temperature and can result in better hatches.

1. Unplug incubator and place top upside down on a table with the heating element facing you.
2. Referencing the image **below left**, unplug the white and black wires from the grey terminals (1) by pressing down on the grey terminals and pulling the wires out.



(1)



(2)

(1)

3. Turn the top over so that the digital readout and glass window are facing you. Using Philips screwdriver, remove the two screws holding the heating element in place. Remove the heating assembly.
4. Place the new 3150 Heater & Fan Kit Assembly in the same place. Insert the screws into the threaded holes in the fan kit and tighten. **DO NOT OVERTIGHTEN.** Turn the top back over as in step 1.
5. Referencing image **above right**, press down on top of the grey quick-connect terminal (1) and hold. Insert end of black and white wire into holes, then release tab. Press the white plastic end of the red wire (2) into the connector slot. Be sure wires are secure.
6. Plug incubator back in and make sure fan and heater are working.

Limited Warranty

The Model 3150 is **guaranteed for 30 days, under normal conditions and intended use of service**, from the original date of consumer purchase against defects due to materials and the company's workmanship only. The sole obligation shall be to replace the defective unit with a replacement unit. Units should be "Checked for proper operation" prior to returning as defective. Units must be returned prepaid. No liability for loss or damage of any nature or kind, whether arising out of or from the use of the product, whether or not defective, is assumed by Farm Innovators, Incorporated and/or their employees.

Farm Innovators, Incorporated implies no warranty whatsoever to any factors relating to the successful hatching of any eggs. There are numerous factors that can lead to a successful and unsuccessful hatching of eggs. See the following website for further incubation information: www.msucares.com/poultry/reproductions/hatchmg

Return address: Farm Innovators, Inc. 2255 Walter Glaub Drive, Plymouth, IN 46563.