#0470 Brooder Radiant Hanging Heater

This brooder heater is designed to be used in a room temperature of 65 degrees F. or above. Hang heater securely and level in brooder room between 24" and 36" above the floor. Measure from the top of the heater to floor. Place a thermometer on the floor below the heater, plug in and turn switch on. Test out for several hours the day before ready to put chicks in. Mail order chicks need 100-105 degree F. temp (area under the brooder only) for first 6 hours. 100 degree F. temp rest of 24 hours, 95-98 degrees F. for next 7 days, 90-95 degrees F. and drop 5 degrees each week after. First week also make sure they have some light 24/7 to eat, drink and sleep when ever. Starting the second week take away the light in the room mid day so they can slowly adjust to the gradual darkness and this should keep them from getting scared and piling up on each other when they sleep at night. It is natural for them to huddle at night but not to pile 2-3 chicks deep. Also you need to have several thermometers on the floor of the brooder area so you have a good working knowledge of the actual temperature. You will also need to adjust these guidelines with the birds' reactions below the heater. They should not be huddled up below the heater after 1 hour (indicates they are cold still). The chicks should be scattered eating and drinking or scattered about the floor in a loose circle e below and around the heater. Do NOT keep the water and food under the heater (you can for the first hour and then move it away).

CAUTION NOTES: Must use properly grounded outlets ONLY – heaters are hot and can burn you or melt items- Do NOT immerse in water

NOTES: This heater puts out 600 watts and if not adjusted and regulated right you can overheat your chicks and kill them. This unit is also best suited for 50 -100 chicks in a large brooder room area with lot of floor space so they can get away from the heated area. You must have a floor area large enough so the chicks can get away from the heat produced by the brooder heater. See Cackle Hatchery's "Baby Chick Care Sheet" for more details on starting your chicks successfully.

#0470 contents:

- 1 25 inch radiant heater
- 2 5 foot hanging chains
- 4 "S" hooks
- 1 Thermometer
- 1 Thermostat wafer
- 1 thermostat switch
- 1 bulb

Replacement parts call 912-236-0651