



Octagon 20 eco

**Economic to buy
– simple to use**



The **Octagon 20 Eco** incubator is a simple but high quality egg incubator using the same tough and insulated cabinet as the Octagon 20 Advance coupled to a simple proven electronic temperature control to give reliable hatching results of a wide range of species with minimum fuss.

FEATURES INCLUDE:

- Egg capacity of 24 hens eggs or equivalent
- Simple and accurate proportional band electronic temperature control
- Good visibility of the eggs
- Tough and hygienic cabinet
- Insulated for low energy use and optimal temperature distribution

***The Octagon Incubator Range –
latest technology in a familiar shape***



Brinsea

The Incubation Specialists

SPECIFICATIONS

Octagon 20 Eco

Egg capacity (approx)

Quail	60
Pheasant	40
Hen	24
Duck	20
Goose	9/12

Weight

Incubator	2.7Kg (6lbs)
Autoturn cradle	0.55Kg (1.2lbs)

Power consumption

Max	45W
Typical	25W

Dimensions

20 only	35 x 26 x 26cms (13 3/4" x 10 1/4" x 10 1/4")
20 with cradle	43 x 26 x 30cms (17" x 10 1/4" x 12")

Electrical supply

220/240v, 50 Hz or
115v, 60Hz as ordered

In order that we can continue our policy of innovation and improvement, we reserve the right to alter specification details without notice.



Control system

The Octagon 20 Eco controls temperature with high accuracy with a proven proportional band electronic controller with easy tamper-proof adjustment. A flashing indicator shows that the incubation temperature is controlling steadily and temperature is monitored with a conventional but accurate liquid in glass thermometer.

Cabinet

The high quality incubator cabinet is entirely injection moulded from high grade ABS which makes it tough and easy to clean. The base is double skinned and foam filled to reduce heat loss leading to lower electricity consumption and better temperature distribution. The top of the incubator is clear allowing good visibility of the eggs and chicks.

Humidity and ventilation.

Air is circulated by a long life computer grade fan which, coupled with the unique grill with optimised air diffuser leads to extremely even air temperature throughout the egg chamber. Fresh air is controlled with a vent slider and humidity is provided by water in two reservoirs in the base.

Egg Handling

To accommodate eggs of different sizes the Octagon 20 Eco's removable egg tray is supplied with dividers which the user can position to suit their eggs and so maximise the number of eggs that can be held. Eggs from as small as finches to as large as geese can be incubated and a guide to the numbers of a range of popular species which will fit is given in the specification table. Eggs are turned during incubation as the whole incubator is rocked from side to side – hence the Octagonal cabinet ends. This can be done manually at least twice each day or this turning is performed automatically if the incubator is supplied with the optional Autoturn Cradle which turns the eggs hourly.

Guarantee

All Brinsea incubators are fully guaranteed and will be repaired or replaced if a fault should arise within the guarantee period (*See terms of guarantee*). Brinsea Products Ltd and their agents will not be responsible for loss of eggs in the event of failure, however caused, and the user is advised to arrange his own insurance cover where loss of power, mechanical or electrical failure might result in unacceptable losses.



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