



Big Dutchman®



SOLaire™
High Performance Brooders

Big Dutchman Solaire™ brooders meet every need

Designed specifically for the poultry industry, Big Dutchman Solaire™ brooders—single-jet and infrared—are engineered and manufactured for exceptional durability and performance.

ALL SOLAIRE BROODERS FEATURE:

- Corrosion resistant stainless steel components
- Simple and quick installation design
- Durable one-piece spun canopy
- Dependable one-piece radiant
- Reliable thermostatic control, placed to give maximum temperature control

OPTIONAL ZONE CONTROL SYSTEM

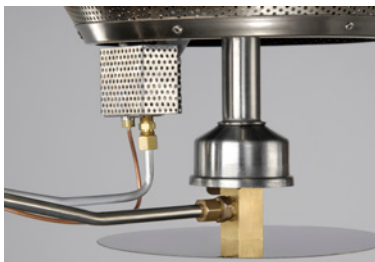
A power pack is available to provide automated battery back-up. Zone Control is available with Solaire™ single-jet or infrared brooders. The optional Zone Control System (24V AC/12V DC) electronically controls a group of brooders using one thermostat.

DIRECT SPARK IGNITION SYSTEM

Direct spark ignition eliminates standing pilots and provides electronic control of a group of brooders. Direct spark ignition is available on single-jet and infrared brooder models. The system requires a transformer.

SIMPLE TO USE AND EASY TO CLEAN

Assembling a Solaire™ brooder requires only a wrench and a screwdriver. The simplified control mounting eliminates bulky clips or wires, and the DSI box is sealed to allow for more protection and thorough washdowns.



Corrosion resistant

The Solaire™ brooders have stainless steel components for superior corrosion resistance



Easy / thorough washdown

The DSI box is made with industrial plastic, and is sealed for protection from the harsh environment, and for thorough washdown



Solaire™ single-jet brooder

Features:

- Modulating thermostat
- Zone control
- Direct spark ignition
- Independent thermostat

Performance Data & Specifications:

- 30,000 Btu (7,560 kcal/hr)
- 46" (116.8 cm) or 34" (86.36 cm) canopy



Solaire™ Infrared gas brooder

Features:

- Modulating thermostat
- Independent thermostat
- Zone control
- Direct spark ignition

Performance Data & Specifications:

- 40,000 Btu (10,080 kcal/hr)
- 35" (890 mm) canopy



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Technical details are subject to change.