

SUPER SAVER XL

CLIMATE CONTROL



Cumberland



SUPER ON PERFORMANCE **AND FUEL SAVING**

The Super Saver XL heating line is a direct fired heaters that offers Universal Mount model which includes variations for both inside suspension hanging and outside mounting.

KEY FEATURES



The inside mount model is a gas circulating heater ideal for a confinement environment.



The "Service Saver" enclosed electronic control unit is sealed from debris such as dust and moisture and is accessible through a side swinging door making the unit easily field serviceable.



Hanging system allows for placement of heater at most optimum locations in the building.



A side swinging door design gives easy access to internal components like the "Super Saver" control unit and blower motor, making it one of the easiest to service heaters on the market.



The outside mount model is a forced air heater complete with all relevant installation hardware. Its superior combustion is provided by clean, fresh outdoor air and ensures healthy and safe heating for your poultry and swine needs. All models are available with options for natural gas or liquid propane.



Sloped Top and Louvre Panels for better air flow and efficient heat distribution.



The Electronic DSI Ignition is standard on all Super Saver heater models. The heating chamber is made of high temp aluminized steel for superior rust protection. The cast iron burner is enamel dipped to eliminate dust adhesion and rust. The surrounding air intake increases combustion and heat change efficiency.

SUPER SAVER XL SPECIFICATIONS

- Direct spark models available in 225,000 BTU
- High temp aluminized steel burn chamber
- Side swing door for easy access and maintenance
- Diagnostic lights for troubleshooting ease
- Standard adjustable "Y" heat deflector
- 1/3 HP totally enclosed thermally protected motor with sealed bearings
- Standard "1/2" gas cock installed as gas valve
- Back-up safety sail switch
- High limit safety switch (manual reset)
- On/off toggle switch
- Service-Saver enclosed control box
- 30% gas saving vs conventional brooder

Specification	Model SS-225-XL
Maximum Input (BTUH)	225,000 (65.9kW)
Ventilation Air Required to Support Combustion	1000 CFM (1699M ³ /hr)
Inlet Gas Supply Pressure Acceptable at the Inlet	Max. 14 in W.C Min. 12.5 in W.C
Burner Manifold Pressure	11 in W.C
Motor Characteristics	1/3 HP / 1100 RPM
Electrical Supply (Volts/Hz/Phase)	240/50/1 200-230/60/1
Dimension (Inches) L x W x H	24½ x 19¼ x 30
Weight	130lb (60kg)

Super Saver XL Minimum Clearances

Ceiling	12" (305mm)
Wall	12" (305mm)
Floor	20" (508mm)