



OPERATION MANUAL



**S1 ADVANCED ICU -
ANIMALCARE (LIMITED
EDITION)**



IMPORTANT INFORMATION

- Before you start, please warm up unit for 12-24 hours for best results.
- Please ensure that the Fan Switch is switched off at all times. It should only be used when cleaning the unit. If left on, the Brooder will not reach the desired temperature since it allows heat to escape.
- It is recommended to have one brooder per socket.
- This unit is only to be used with the power supply provided.
- Brooder and power supply must be placed in an indoor area not subject to splashes of water or wet conditions.
- It is recommended to have a spare 10 AMP fuse in case of overload or environmental factors.
- Do not cover unit or block the air vents.
- Not intended for use on plants or anything other than animal care.
- Keep out of reach of pets and children. Children must not play with the machine.
- Aussie Brooders does not accept any liability or responsibility for deaths of animals.

RETURN POLICY

- Return claims must be requested within seven (7) days from the date of purchase. Refunds will be processed when Aussie Brooders receive the unit/s, minus any applicable postage costs. Return Freight is at the expense of the customer. Refunds will only be granted for products that are returned in their original condition.
- Repairs must be carried out only by an Aussie Brooders qualified technician.
- If internal seals are broken or unit is taken apart, warranty and refund is no longer valid.



SPECIFICATIONS

General

S1 is designed for the care of animal species that require controlled environments. The unit works in sequence, automatically adjusting the temperature, oxygen, humidity, and ventilation levels according to the program set by the user. S1 is a reliable unit perfect for wildlife rescuers, carers in need of emergency ICU, and vets to help restore the health of neonates, sick, or injured wildlife.

Specifications

GENERAL

Product type: Intensive Care Unit / Brooder
 Brand: Aussie Brooders (S1 Advanced – Limited Edition)
 Colour: Black
 Control Type: button controls
 Country of origin: Australia
 Warranty (Years): 3

SIZE AND WEIGHT

Dimensions (mm): 620 L x 400 W x 550 H
 Wall Frame (mm): 10
 Weight (Kg): 15

MATERIAL

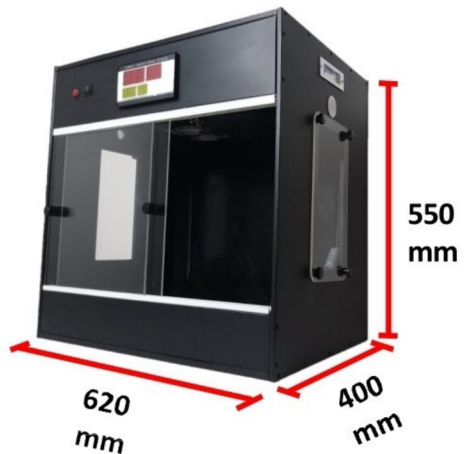
Unit: HDPE non-toxic plastic
 Door/Window: Perspex

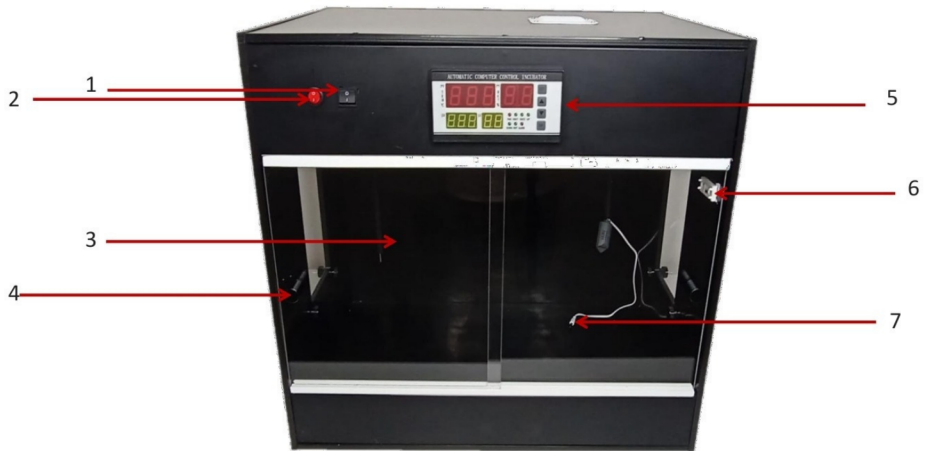
POWER

Power: 220-250V/ 50 Hz/ 350 W
 Main Switch: 10 Amp fuse
 Power Source: Corded Electric

Features

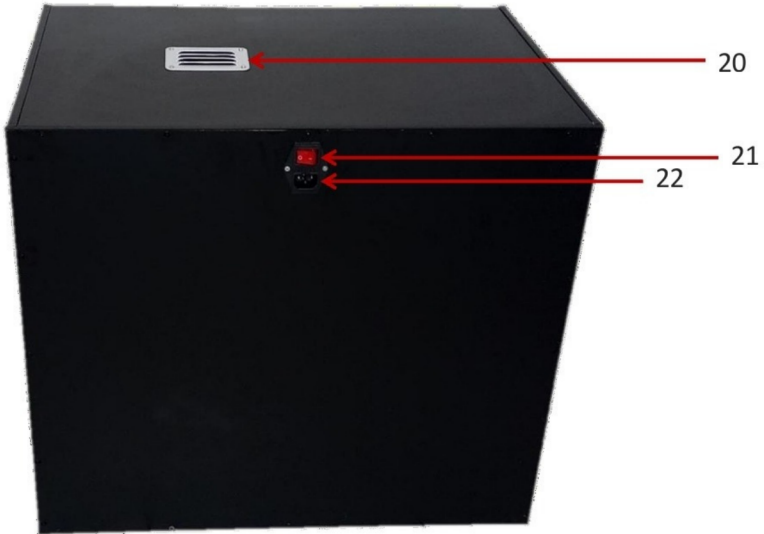
- Automatic and Manual Exhaust Fan
- Automatic Temperature and Humidity Control
- Embedded Heater with Forced Fan and Aluminum Radiator
- Double roof with regulated vent plus 2 x side vents
- Removable Doors and Windows
- Roof with Vent + 2 Side Vents
- Airway Cleaning Control
- Automatic Ventilation
- Equipped with Controlled Ultrasound Humidifier













identification List

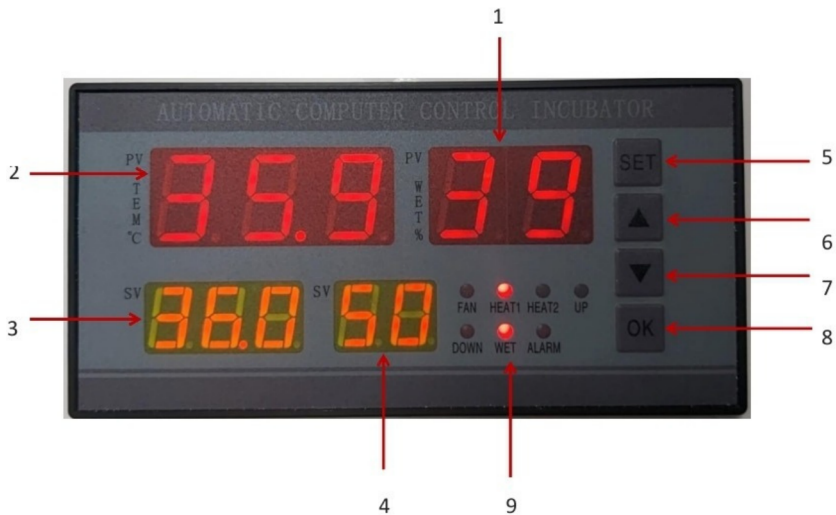
- 1.Fanswitch* (for cleaningusing airflow suction)
- 2.Light switch
- 3.Removable Perspex glass door
- 4.Doorhandle
- 5.Controller Interface
- 6.Hingefor door light (12) 20
- 7.Wire connector for Humidifier (14)
- 8.Sidelifting handle
- 9.Side vent 21
- 10.Removable Perspex window 22
- 11.Removable window screws
- 12.Removable light
- 13.Water bottle (not included)
- 14.Beurer Humidifier
- 15.Heater fan
- 16.Heater Sensor
- 17.Removable inside window screws
- 18.Airflow cleaner
- 19.Sensor for humidity
- 20.Top vent
- 21.On/off switch
- 22.Power plug

*Fan switchOFF = Automatic Control. Fan Switch ON
= ManualControl





identification List


1. Humidity
2. Temperature
3. Alarm Value Temperature
4. Alarm Value Humidity
5. Set button
6. Increase button
7. Decrease button
- 3 8. Ok button
9. Light indicators








S1 ADVANCED SEQUENTIAL BROODER




Reset the program Press  and  for 3 seconds




Set Humidity and Temperature in user mode Press  button and release your hand.

PP Indicator will show.

Set temperature value Press  or  to reach desired number. Press 


HH Indicator will show.

Set humidity value Press  or  to reach desired number. Press 

To set the parameters Press  and  for 3 seconds then 

*** MUST WAIT TILL BROODER REACHES REQUIRED TEMPERATURE BEFORE PUTTING LIVE STOCK**



No.	Parameter	Code	Value
1	Alarm high temperature	P1	30/35/40
2	Exhaust fan to start	P2	24.5/28.5/37.5
3	Heater stop value	P3	24/28//37
4	Heater start value	P4	23.7/27.7/36.7
5	Alarm low temperature	P5	20/25/32
6	Insufficient temperature	P6	Put in warm place
7	Alarm high humidity	P7	50/60/80%
8	Humidifier stop value	P8	40/50/60%
9	Humidifier start value	P9	35/45/55%
10	Alarm low humidity	PP	25/30/40%
To stop alarm		Press 	

* ROOF VENT MUST REMAIN OPEN ALL THE TIME UNLESS WEATHER IS VERY COLD



THANK YOU

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