



# OPERATION MANUAL



**AS MINI MOBILE BROODER**



# IMPORTANT INFORMATION

- 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.
- 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 unit.
- 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, complete with all original packaging and accessories.
- Repairs must be carried out only by an Aussie Brooders qualified technician.
- If internal seals are broken or unit was taken apart, warranty and refund is no longer valid



# ABOUT



AS-Mini is designed to be portable, where it helps care for sick animals during transportation. The unit works in sequence automatically adjusting the temperature, oxygen and ventilation levels according to the program set by the user. AS-Mini is a reliable unit which can be used as a backup brooder, and an emergency portable one to help transport neonates, sick or injured wildlife, making it ideal for wildlife rescue efforts, as well as vets and carers.

## FEATURES

- Portable automatic controlled brooder
- Constructed from non-toxic Australian acrylic
- Featuring a clear, robust hinged door for easy access
- Ample space to suit majority of animals
- Lightweight materials 4.5 Kg
- Dual hinges Perspex doors for easy monitoring
- LED light for gentle illumination without disturbance
- Semi-automatic controls for temperature, ventilation, and cleaning
- Direct heat emission heater and a forced fan for even temperature distribution
- Overheat exhaust fan to regulate temperatures on hotter days
- Fan filter for a dust-free environment
- Operates on 220 volts home electricity using a transformer, car cigarette lighter and 12-volt battery
- Perfect for both home and on-the-go use



# SPECIFICATIONS

## General

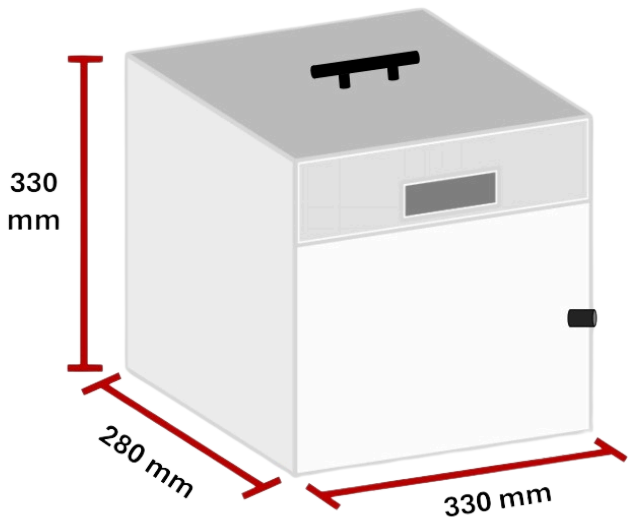
Product type: Portable  
Intensive Care Unit / Brooder  
Brand: Aussie Brooders (AS-  
Mini)  
Colour: White  
Control Type: button controls  
Country of origin: Australia  
Warranty (Years): 1

## Power

Power: 75 watts  
Voltage: 12 volts  
Power Supply: Transformer (220/12V) and 8-amp car plug  
(12 volts)

## Size and weight

Dimensions (mm): 330 L x 280  
W x 330 H  
Wall Frame (mm): 5 Weight  
(Kg): 4.5



## Material

Unit: Non-toxic Acrylic  
Door/Window: Perspex



# USER GUIDE

## Temperature Display

When powered on, the STC 3000 displays the current temperature. Pressing the up-arrow key reveals the set desired temperature, with a default value of 10.0 degrees Celsius. The down arrow key indicates the allowed deviation from the desired temperature.

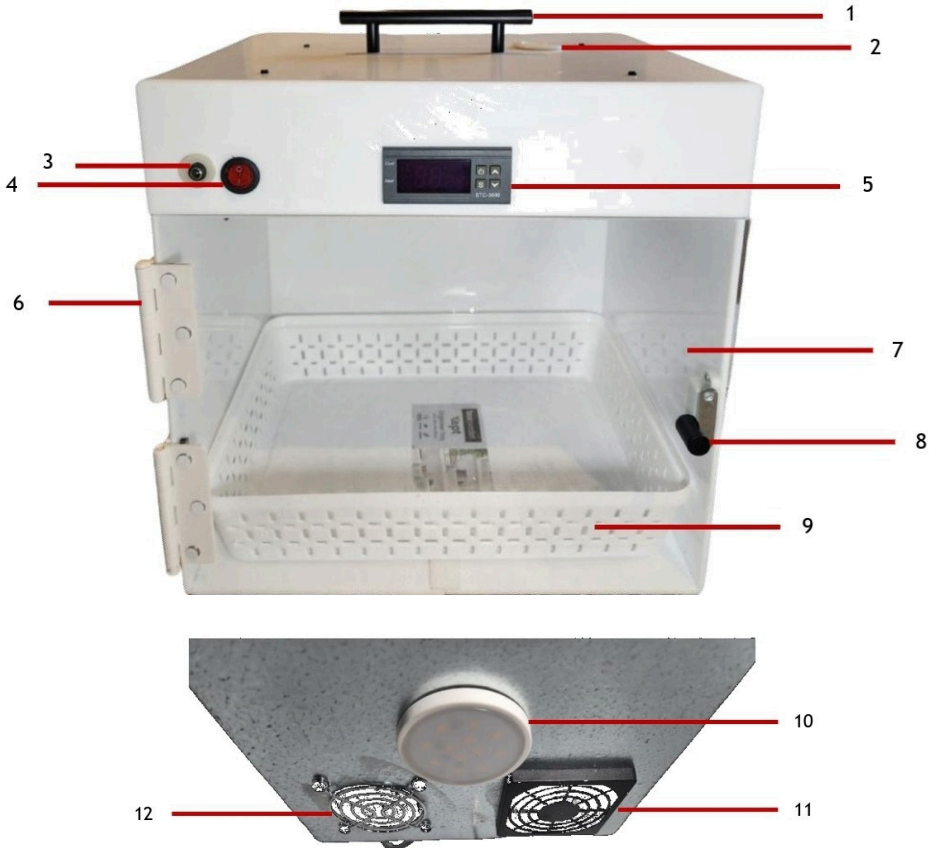
## Custom Settings

When powered on, the STC 3000 displays the current temperature. Pressing the up-arrow key reveals the set desired temperature, with a default value of 10.0 degrees Celsius. The down arrow key indicates the allowed deviation from the desired temperature.

## Adjusting Values

Navigate to the desired "F" setting, e.g., "F1" for target temperature. Briefly press "S" to view the current setting, or hold "S" to input a new value using the arrow keys. Repeat this process for other "F" settings.

Code	Function	Set range	Default
F1	Temperature set value	-50 ~ 99°C	10°C
F2	Difference set value	1 ~ 10°C	3°C
F3	Compressor delay time	1 ~ 10 minutes	3 minutes
F4	Temperature calibration value	-10°C ~ 10°C	0°C
F5	Fainthearted /Celsius switching	Set range	0/1



- 1. Handle
- 2. Vent
- 3. DC input
- 4. Light switch
- 5. Controller interface
- 6. Door hinges
- 7. Perspex glass door
- 8. Door handle
- 9. Removable tray
- 10. LED light
- 11. Airflow cleaner and fan filter
- 12. Heat element emission



**THANK YOU**

[INFO@AUSSIEBROODERS.COM.AU](mailto:INFO@AUSSIEBROODERS.COM.AU)

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