



The **Axia Mercury** is a hyper-hypothermia unit that offers both touchscreen and manual controls. It has 3 circuits, one for each cardioplegia, patient, and blanket.

## Features

- Graphical Touchscreen display & control
- 25 Liter single water tank
- 3 Circuits (Cardioplegia, Patient & Blanket)
- Emergency manual mode
- Independent Heating and cooling (In-Patient & Cardioplegia circuit)
- In-built Diagnostic Mode for Troubleshooting.
- Fastest heating in its class 3C to 42C in Approx. 5 minutes
- Fastest cooling in its class 30C to 4C in Approx. 45 minutes
- Robust PLCC based electronics
- Optional Ice formation
- Self-cleaning & descaling Mode
- Water level & pump indicator
- Internal circulation available

## Specifications

### Dimensions

**Height:** 35.1" (89.2 cm)

**Width:** 20.7" (52.3 cm)

**Depth:** 24.5" (62.2 cm)

**Weight:** 247 lbs (112kg)

### General

**Power Supply:** 220 VAC, 50Hz, 16A, 1Ph

**Temperature Range:** 37-107°F (3-42°C)

**Cooling Water Tank:** Single

**Heating Chamber:** Dual

