

Heated Humidifier

# FISHER & PAYKEL MR850

## ABOUT

The **Fisher and Paykel MR850 Heated Humidifier** is a high-performance device designed for advanced respiratory care. It ensures optimal humidity levels for both adult and pediatric patients, enhancing comfort and reducing complications associated with dry air. The unit features a robust design, capable of withstanding rigorous clinical environments while providing reliable, accurate performance. With its intuitive interface and versatile settings, the MR850 is ideal for a wide range of therapeutic applications.

## FEATURES

**Advanced Humidity Control:** Delivers precise and adjustable humidity levels for various patient needs.

**Versatile Applications:** Suitable for both adult and pediatric respiratory therapy.

**Durable Construction:** Built to withstand demanding clinical environments.

**User-Friendly Interface:** Simplifies operation and settings adjustments for efficient use



# SPECIFICATIONS

## DIMENSIONS

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Height: 5.51 in (14 cm)

Width: 5.31 in (13.5 cm)

Depth: 6.81 in (17.3 cm)

Weight: 6.17 lb (2.8 kg)

## FLOW RANGE

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Up to 60 LPM invasive mode

Up to 120 LPM non-invasive mode

## HEATER

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Heater Plate Capacity: 150W at nominal mains voltage

Heater Plate Thermal Cutout:  $118 \pm 6^{\circ}\text{C}$

Heater Wire Supply: 22V~, 60W Max

Recommended Temperature: Ambient Temperature Range: 18 - 26°C

Display Temperature Range: 10 - 70°C; Accuracy:  $\pm 0.3^{\circ}\text{C}$  (in 25 - 45°C Range)

Warmup Time: < 30 minutes