



## Gas forced air heater h923\_23

Manual gas forced air heater h923\_23, 15 kW. Ultra-lightweight and compact model with an airflow of 320 m<sup>3</sup>/h, powder-coated steel shell, and integrated safety systems.

The **h923\_23 gas forced air heater** is a high-performance manual heater developed specifically for **industrial operators, employers, site technicians, safety managers, and workshop or craft laboratory managers**. This device meets the operational need to quickly heat specific environments, solving the problem of **providing instant and clean heat emission with high-efficiency combustion, ensuring virtually non-existent ignition times and odors for use in indoor workshops or construction sites**. The machinery stands out for its compact footprint and ultra-lightweight design as it lacks a heavy integrated tank, utilizing a connection to an external gas cylinder. The structure is enclosed in a powder-coated steel shell resistant to high temperatures and mechanical impacts, completed by an ergonomic top handle designed for one-handed transport and a low-profile control box that serves as a stable anti-tip base. The system offers intuitive plug-and-play operation and integrates thermal sensors for overheating protection and a gas shut-off valve in case of flame failure.

## Technical features

- **Product type:** manual gas forced air heater
- **Reference code:** h923\_23
- **Thermal power:** 15 kW
- **Nominal power supply:** 220-240 V / 50 Hz
- **Volumetric airflow:** 320 M<sup>3</sup>/H
- **Nominal fuel consumption:** 1.09 Kg/h
- **Fuel gas type:** G30 (fuel versatility, compatible with standard LPG or propane cylinders)
- **Operating pressure:** 700 bar
- **Overall machine dimensions (W x D x H):** 380 x 190 x 305 mm
- **Net structural mass (Weight):** 3.8 Kg
- **Fuel supply:** external, via connection to an external gas cylinder (without heavy integrated tank)
- **Shell material:** powder-coated steel shell resistant to high temperatures and mechanical impacts
- **Active safety devices:**
  - Overheating protection via integrated thermal sensors that automatically cut off the gas supply if the temperature exceeds safety limits
  - Flame failure safety via a safety valve that immediately interrupts the gas flow
- **Support structure:** low-profile control box with a stable base function to prevent tipping during operation
- **Mobility features:** ergonomic top handle designed for easy one-handed transport
- **Operation interface:** plug-and-play system equipped with simple ignition switches and gas flow controls
- **Combustion properties:** high-efficiency combustion with virtually non-existent odor emission

\* Images are purely indicative

## INFORMATION

