



Diesel hot air generator 55 lt h932_18

52.5 kW diesel hot air generator in stainless steel. Flow rate 2500 m³/h and 55L tank, ideal for high-efficiency industrial heating. The **H932_18 diesel hot air generator** is a professional high-power heating system, designed to ensure thermal maintenance and rapid heating of large volumes. The machine is conceived to operate in heavy-duty contexts, where combustion efficiency and component reliability are fundamental requirements. Thanks to the integration of a **stainless steel combustion chamber** and an injection system with a **Danfoss nozzle**, the unit ensures constant thermal output while reducing fuel waste.

The robust structure is equipped with an **integrated ambient thermostat** for granular temperature control, while active safety systems, such as the flame control photocell and the safety thermostat, protect the operator and the system during every work phase. Maneuverability is guaranteed by an ergonomic frame with wheels and handle, facilitating positioning on construction sites or in warehouses.

Technical characteristics

- **Fuel supply:** diesel or kerosene
- **Power supply:** 220-240V 1Ph 50Hz
- **Heat output:** 52.5 kW
- **Diesel consumption:** 4.8 l/h
- **Air flow:** 2500 m³/h
- **Tank capacity:** 55 liters in steel with level indicator
- **Net/gross weight:** 58 / 78 kg
- **Product dimensions:** approx. 138.5 x 60 x 78.5 cm
- **Combustion chamber:** high-resistance stainless steel
- **Injection system:** high-pressure pump with Danfoss nozzle
- **Protection degree:** IPX4 for humid environments
- **Included accessories:** ambient thermostat, wheels for movement, ergonomic handle

Image purely indicative

INFORMATION

