







## MIXI 80

Direct-fired gas heater with air mixing section: perfect heat distribution, more air quality.

Direct-fired gas air heater **MIXI 80** with 100% thermal efficiency. A special atmospheric anti-dust gas burner assures high performance either with methane, propane or butane gas. **High safety level** is guaranteed thanks to hot surface ignition and flame control by ionisation, double thermostats and flow switch. The flame is completely inside the heater and is protected by combustion circuit with aluminium steel plate, **resistant to high temperature and corrosion**.

HEATING	SUPPLY	HEATING CAPACITY	AIR FLOW RATE
	 gas	 80	 11.300



### ▼ Description

Solid external casing is made of pre-painted galvanized steel or in stainless steel with IP 44 protection degree which makes the heater suitable for the inside installation in dusty and corrosive environments. The external cabinet can be easily disassembled without disconnecting wires, for **very quick and simple accessibility and maintenance operations**.

Axial fan providing high flow rate at medium temperature for **very efficient air distribution in big farms** even with only one or two heaters installed.

**MIXI 80** has been designed for heating poultry, livestock buildings and intensive breeding.

### ▼ Dimensions



MIXI 80

▼ **Technical features**

Model	Unit	MIXI 80
Heating capacity output	kW	80,0
Air flow rate	Nm <sup>3</sup> /h	11.300
Air temperature deviation (ΔT)	K	20
Axial fan motor power	kW	1,4
Monophase electric supply	V - 50Hz	230V - 50 Hz

On request INOX casing and customized technical features are available.

▼ **Application examples**

MIXI 80 application example for broiler houses

