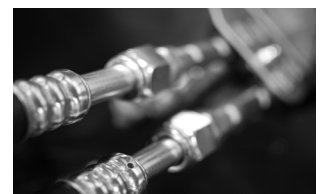
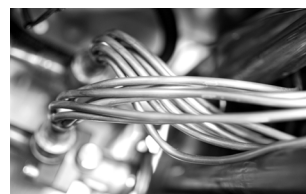
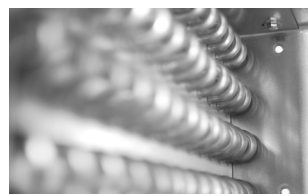


# H500

## High temperature unit



# H500

## High temperature unit



### H500 in brief

The H500 unit is a compact high temperature AC-system with a cooling capacity of 5 kW. It is designed for air treatment of containers and electrical rooms in installations where the ambient temperature can reach up to 85°C.

The H 500 is built in a stainless steel chassis, consisting of Cu/Al evaporator/condenser in galvanized frames. The robust design will meet the requirements in rough conditions such as in aluminium smelters.

The unit is designed to be mounted on top, or on the side, of a cabin or container. A silencer can be mounted onto the ducts, in order to reduce air noise from the unit.

### Product data

Height:	1620 mm
Width:	1100 mm
Length:	850 mm
Weight	350 Kg

Voltage system	3~230-400V
Frequency	50-60 Hz
Chassis material	AISI 316
Refrigerant	R-227A
Cooling capacity	5 kW
Air flow	1600 m <sup>3</sup> /h
Maximum ambient temperature	+85°C
Minimum ambient temperature	-10°C
Maximum power consumption	9,1 kW

