

HYDRAUTAN air conditioning rooftop unit



Designed for heavy duty applications



HYDRAUTAN is an autonomous rooftop air conditioner driven by the hydraulic power delivered by the machine.

HYDRAUTAN is delivered filled with R134a refrigerant gaz.

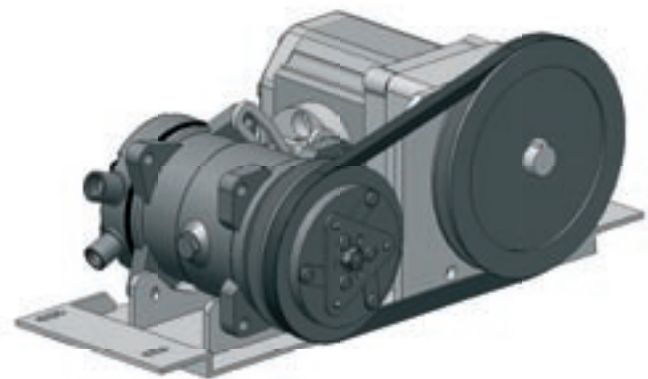
HYDRAUTAN is specially designed for heavy duty applications:

- high cooling power,
- outside temperature up to +55°C,
- robust and resistant to high vibration level
- very dusty environments.

HYDRAUTAN is designed to reduce the accumulation of dust on the condenser and its cleaning with a blower is easy.

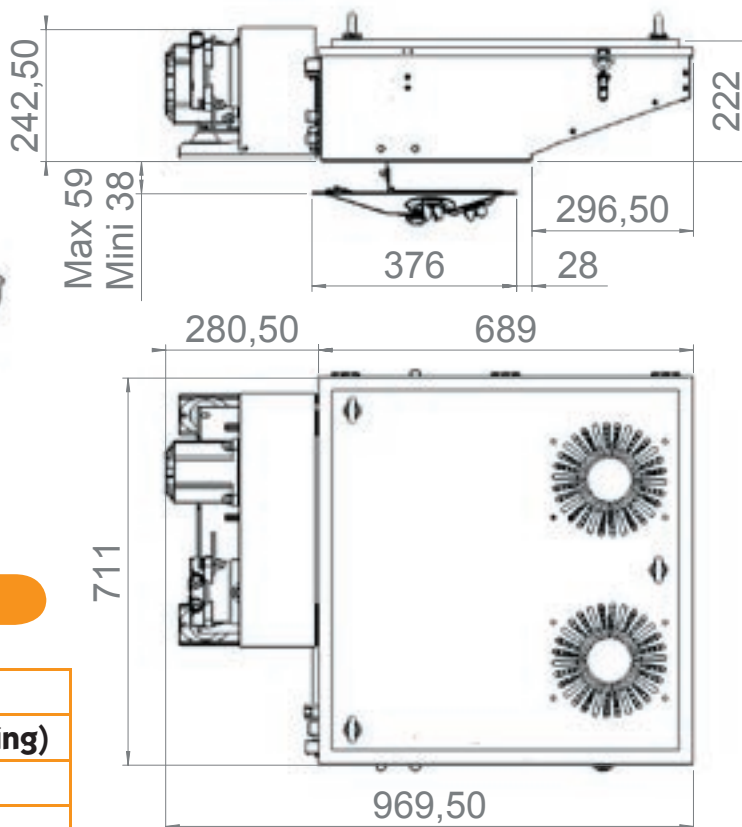
The hinged cover enables an easy access to all the components of HYDRAUTAN and facilitates the maintenance of HYDRAUTAN.

In its standard version, HYDRAUTAN operates with recirculation air.



TECHNICAL SPECIFICATIONS

Cooling power	6300 W (according to IMACA standard)
Heating power	6430 W
Max air flow	1000 m ³ /h
Electrical consumption	430 W
Weight	47 Kg
Hydraulic feeding	90 l/min
Hydraulic pressure	190 bars



PART NUMBERS

Voltage	
HYDRAUTAN (air conditioning and heating)	
12V	24V
320A90	320A89

Installation configurations:

HYDRAUTAN can be installed:

- with recirculation air only
- with recirculation air and new air: using the kit for new air intake (option), HYDRAUTAN can be connected by an air duct to a filter or a pressurizer.

