

COMPETENT EAST DELIABLE

## ACR-F-9 - Technical Specifications - Rental Fan Coil



## Optionally accessories

Chiller

Heating Unit Water Tubes Ext. Pump Module Electrical Cables











Different requirements and applications can be provided on request!

## **Technical specifications:**

*Cooling capacity	kW	10
**Heating capacity	kW	11
Power input	kW	0,23
Voltage	V/Hz/Ph	230/50/1
Operating current	Α	1,8
Electrical connection	Socket	230V
*** Fuse protection	Α	6
*** Cable recommendation	$\mathrm{mm}^2$	1,5
Flow rate	$m^3/h$	1,74
Max. operating pressure	bar	6
Pressure drop	kPa	13
Cold water connections	Geka	
Air flow volume	$m^3/h$	1720
Sound pressure at 5m	dB(A)	38
Transport weight	kg	42
Dimensions (I x w x h)	mm	1690x275x660

Design conditions cold water temperatures 12/7°, Ambient temperature 27°C / 19,5 W.B.

## **Technical description:**

Fan coil unit with radial ventilator for installation to the external cold water network or acr cold water producer. Installation indoors and a housing out of varnished sheet metal, and a sound isolated interior. Heat exchangers of Cu pipe with pressed aluminium fins. A condensate pan with a natural discharge flow is located under the heat exchanger. An air filter is attached to the air intake. All controls including 3 preselected fan speeds are integrated into the housing and are easy to use. Extensive optional accessories are available.

<sup>\*\*</sup> Design conditions hot water temperatures 70°/60°, Ambient temperature 20°C D.B.

<sup>\*\*\*</sup>On-Site power installation should be entrusted to an electrical specialist.