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*Toll-free calls throughout Germany



COMPETENT. FAST. RELIABLE

ACR-KS-41 – Technical Specifications – Rental Close Control Air-Conditioning Unit



Quick overview

Fixed Speed



Filter Chamber



Condensate Drain



Optionally accessories

Chiller



Heating Unit



Water Tubes



Electrical Cables



Different requirements and applications can be provided on request!

Technical specifications:

Cooling capacity	kW	41
Max. air flow volume	m ³ / h	7200
Cold water temperatures	°C	7 / 12
Air inlet	°C / r.F.	27°C / 47% r.F.
Air outlet	°C	14°C
Heating capacity	kW	86
Hot water temperatures	°C	70/60
Water connections	Storz	C
Filter class	-	G4
External static pressure	Pa	174
* Voltage / Electrical Connection	V/Hz/Ph	400/50/3 (CEE 16A)
Operating current	A	3,3
Sound pressure at 5m	db (A)	49
Dimensions (l x w x h)	mm	1300 x 870 x 2220
Weight	kg	310

* On-Site power installation should be entrusted to an electrical specialist.

Technical description:

Close control A/C unit for installation to the external cold water network or acr cold water producer.

Air conditioning cabinets pre-painted galvanized sheet metal with stainless steel screws. Interior lining material is heat resistant and soundproof. Centrifugal blower with direct drive, both sided intake, statically and dynamically balanced. Air filters are made of filter class EU4 recyclable synthetic material. The electrical control cabinet with its user-friendly control unit is integrated in the air conditioning cabinet. Extensive optional accessories are available, such as straight and three way valves, supply air plenum, high capacity fan motors, humidifiers and more.