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COMPETENT. FAST. RELIABLE

ACR-RK-200 – Technical Specifications – Rental Drycooler

Quick overview

Process Temperature Ambient Temperature Sound Level



+0°C bis +90°C

+40°C
-20°C

low noise



Optionally accessories

Cold Water Tubes



Ext. Pump Module



Heat Exchanger



Electrical Cables



Remote Monitoring



Different requirements and applications can be provided on request!

Technical specifications:

*Cooling capacity	kW	186
Power input	kW	5,88
Voltage	V/Hz/Ph	400/50/3
Operating current	A	9,6
Electrical connection	Socket	CEE16A
** Fuse protection	A	16
** Cable recommendation	mm ²	2,5
Flow rate	m ³ /h	34,6
Max. operating pressure	bar	10
Pressure drop	kPa	34,6
Cold water connections	Storz	B
Capacity control	Stepless	0-100%
Sound pressure at 5m	dB(A)	59
Transport weight	kg	2000
Dimensions (l x w x h)	mm	6000x2300x1600

* Design conditions: Cooling water temperatures 45°/40°, Ambient temperature 35°C

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

Technical description:

Air-cooled table cooler consisting of axial fans, and a heat exchanger in Cu/aluminium. The unit is used for cooling of excess, process or condenser heat. The air inlet is from bottom and the heated air is blown upward. This design insures an optimum as well as economical heat exchange. Due to the closed cooling circuit its contamination is impossible. Solid construction with attached control cabinet. Extensive optional accessories are available.