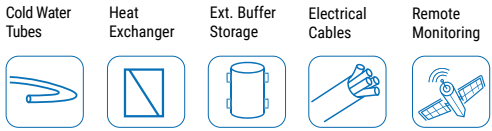
ACR-M-30/P – Technical Specifications – Rental Chiller

Quick overview

Optionally accessories



Different requirements and applications can be provided on request!

Technical specifications:

***Cooling capacity**	**kW**	**30**
Power input	kW	9,95
Voltage	V/Hz/Ph	400 / 50 / 3
Operating current	A	29
Electrical connection	Socket	CEE 32A
** Fuse protection	A	32
** Cable recommendation	mm^2	5x6
Flow rate	m^3/h	5,5
Max. operating pressure	bar	6
External pressure head	m	9
Cold water connections	Storz	C
Capacity control	%	25 – 100 (FD)
Refrigerant	–	R410A
Sound pressure at 5m	dB(A)	48
Transport weight	kg	450
Dimensions (l x w x h)	mm	1700x900x1950

* Design conditions: Evaporator water temperatures 12/7°, Ambient temperature 35 °C

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

Technical description:

Air cooled corrosion resistant chiller for outdoor locations. This mechanical refrigeration unit for providing cold water is equipped with very quiet running scroll compressors. The liquid cooler has an integrated cold water pump head height of 9 m (90 kPa), it should be set up on a horizontal, stable work area and have at least 1 m free space to all sides. All controls and regulators are contained within the housing.

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