

COMPETENT, FAST, RELIABLI

ACR-M-100-W - Technical Specifications - Rental Chiller



Technical specifications:

kW	94
kW	22
V/Hz/Ph	400/50/3+N+PE
Α	62
Cable terminals	3 Ph + PE
Α	80
mm ²	4 x 25
m^3/h	16,2
m^3/h	16,9
bar	10
Storz	В
Storz	В
Steps	2
-	R410A
dB(A)	50
kg	460
mm	1800x710x1930
	kW V/Hz/Ph A Cable terminals A mm² m³ /h bar Storz Storz Steps - dB(A) kg

Design conditions: Evaporator water temperatures 12/7° Condenser water temperatures 29/35°C

Ouick overview

Scroll Compressor

Refrigerant

Process Temperature

Sound Level









Optionally accessories

Cold Water Tubes Ext. Pump Module Ext. Buffer Storage Cooling Tower/ Dry-cooler

Electrical Cables











Different requirements and applications can be provided on request!

Technical description:

The water-cooled fluid chillers for mechanical cold water-/fluid cooling, are equipped with two quiet running scroll compressors. The plate evaporator and the plate condenser consist of stainless steel. The unit should be set up on a horizontal, stable work area and have at least 2m free space to all sides. All controls and regulators are contained within the housing.

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