



0800 / 12 24 100\*

\*Deutschlandweit gebührenfrei telefonieren



KOMPETENT. SCHNELL. ZUVERLÄSSIG

## ACR-M-75/WP/P – Technical Specifications – Rental Chiller LT



### Quick overview

Scroll  
Compressor

Refrigerant

Frequency  
DriveIntegrated  
PumpSound  
Level

### Optionally accessories

Cold Water  
TubesHeat  
ExchangerExt. Buffer  
StorageElectrical  
CablesRemote  
Monitoring

Different requirements and applications can be provided on request!

### Technical specifications:

<b>*Cooling capacity</b>	<b>kW</b>	<b>35</b>
Power input	kW	24,4
Voltage	V/Hz/Ph	400/50/3
Operating current	A	68
Electrical connection	Socket	CEE 125A
** Fuse protection	A	80
** Cable recommendation	mm <sup>2</sup>	35
Flow rate	m <sup>3</sup> /h	6,9
Maximum operating pressure	bar	6
External pressure head	m	38
Cold water connections	Storz	B
Capacity control	%	25 - 100 (FU)
Refrigerant	-	R 32
Sound pressure at 5m	dB(A)	56
Transport weight	kg	approx. 1250
Dimensions (l x w x h)	mm	3320x1200x2100

\* Design conditions: Evaporator brine temperatures -10/-15°, 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 brine is equipped with very quiet running inverter scroll compressors. The fluid cooler has an integrated cold water pump head height of 30 m (300 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.