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COMPETENT. FAST. RELIABLE

ACR-M-200/WP/P – Technical Specifications – Rental Heat Pump Air to Water



Quick overview

Scroll
Compressor

Refrigerant

Heat Pump
Function

bis +60°C

Integrated
PumpSound
Level

low noise

Optionally accessories

Cold Water
TubesExt. Pump
ModuleHeat
ExchangerElectrical
CablesRemote
Monitoring

Different requirements and applications can be provided on request!

Technical specifications:

*Heating capacity	kW	213
**Cooling capacity	kW	193
Power input	kW	72
Voltage	V/Hz/Ph	400/50/3
Operating current	A	163
Electrical connection	Cable terminals	3 Ph + PE
*** Fuse protection	A	200
*** Cable recommendation	mm ²	4x95 (Single wire)
max. Flow rate	m ³ /h	33,2
Max. operating pressure	bar	6
External pressure head	m	27
Cold water connections	Storz	A
Capacity control	Steps	2
Refrigerant	-	R 32
Sound pressure at 5m	dB(A)	57
Transport weight	kg	2000
Dimensions (l x w x h)	mm	4500x1460x2100

* Design conditions: Hot water temperatures 40/45°, Ambient temperature 7°C

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

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

Technical description:

Air to water heat pump with reversible operation can be used for heating/cooling. The unit is equipped with quiet running scroll compressors. The heat pump has an integrated pump with a head height of 27 m (270 kPa), it should be set up on a horizontal, stable area, and should have at least 1 m free space to all sides. All controls and regulators are contained within the housing.