

Mobile Chiller KM 520



Properties

- 520kW cooling capacity at 7°C, 12°C and 32°C
- Speed-regulated fans
- Integrated variable speed circulation pumps
- 2 circuits (redundancy)
- Complies with machine standard EN 292-1E2
- Meets the pressure equipment directive EN 378-1-2:2002

Specifications

Cooling capacity 7°C, 12°C and 35°C outdoor temperature	kW	519
Dimensions	mm	4100 x 2400 x 2350
Weight (transport)	kg	4580 (4230)
Performance levels		Variable (12.5 – 100%)
Refrigerant		R134a
Compressors		2 x screw
Adapter flow / return	inches	4
Pressure drop evaporator	kPa	50
Pump capacity water	m ³ /h	about. 90 / 20-21 mWS
Electrical input	kW	about. 160
Power consumption	A	380
Electric feeder	V/Hz/Ph	400 / 50 / 3
Electrical connection		Cable plugs M10
Sound pressure level at 10 m compared to condenser	db(A)	63
Quantity of water	m ³ /h	85
Maximum working pressure	bar	6

Subject to technical changes