

## Mobile Chiller KM 290



### Properties

- 290kW cooling capacity at 7°C, 12°C and 32°C
- Speed-regulated fans
- Integrated circulation pump and expansion
- 2 circuits (redundancy)
- 4-stage cooling capacity regulation
- 500l buffer tank

## Specifications

Cooling capacity 7°C, 12°C and 35°C outdoor temperature	kW	289
Dimensions	mm	4220 x 2370 x 2430
Weight (transport)	kg	3900 (3400)
Performance levels		4 steps
Refrigerant		R410A
Compressors		4 x roll
Adapter flow / return	inches	4
Pressure drop evaporator	kPa	48
Pump capacity water	m <sup>3</sup> /h	51
Electrical input	kW	140.6
Power consumption	A	241.9
Electric feeder	V/Hz/Ph	400 / 50 / 3 (3P + PE)
Electrical connection		Cable plugs M10
Sound pressure level at 10 m compared to condenser	db(A)	60
Quantity of water	m <sup>3</sup> /h	49.6
Maximum working pressure	bar	10

Subject to technical changes