

MODEL		CHGV 22
Code	400/3N/50	CHG 227 V
Features	Units	
Cooling capacity	kW	20,7
Power consumption *	kW	8,3
EER *	kW/kW	2,49
Water flow rate	m ³ /h	3,56
Available head for pump	kPa	210
Type of refrigerant		R407C
Number of cooling circuits	n.	1
Number of compressors	n.	1
Expansion tank capacity	l	8
Ø of male hydraulic connection		1" 1/4
Sound power level	dBA	79
Sound pressure level **	dBA	51
Min./max. system water volume	l	70/300
Net dimension (H./L./D.)	mm	1175x975x1050
Net weight	kg	292

*Value without circulation pump.

**Sound pressure: appliance installed outdoors (free sound field), on a reflective surface, at a distance of 10 m.

Nominal conditions

T. outdoor air: + 35°C

T. of water at inlet: +12°C

T. of water generated: +7°C

Operating limits

T air as it enters the condenser Standard with speed variation: -10°C/ + 45°C

Max. T of pure water generated: + 4°C/ + 20°C