

MODEL		CHGV 40
Code	400/3N/50	CHG 407 V
Features	Units	
Cooling capacity	kW	39
Power consumption *	kW	14,80
EER *	kW/kW	2,64
Water flow rate	m ³ /h	6,73
Available head for pump	kPa	135
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	dB(A)	82
Sound pressure level **	dB(A)	54
Min./max. system water volume	l	120/300
Net dimension (H./L./D.)	mm	1425x975x1050
Net weight	kg	353

*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