

MODEL		CHGV 80
Code	400/3N/50	CHG 807 V
Features	Units	
Cooling capacity	kW	78
Power consumption *	kW	29,40
EER *	kW/kW	2,65
Water flow rate	m ³ /h	13,43
Available head for pump	kPa	90
Type of refrigerant		R407C
Number of cooling circuits	n.	2
Number of compressors	n.	2
Expansion tank capacity	l	18
Ø of male hydraulic connection		1" 1/2
Sound power level	dBA	87
Sound pressure level **	dBA	59
Min./max. system water volume	l	200/1500
Net dimension (H./L./D.)	mm	1425x1955x1050
Net weight	kg	606

*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