



Product data sheet

Product category	Swimming pool heat pump
Brand	Qlima
Model	SPHP 130
Colour	Blue
EAN code	8713508786285

Technical specifications

Advised pool volume (max.)	m ³	16
Thermostatic range (min./max.)	°C	15 - 40
Operating range - temperature (min.- max.)	°C	8 - 43
Declared capacity	kW	2.8
Power consumption (nom.)	kW	0,58
Power consumption (max.)	kW	0,93
Current (nom.)	A	2,57
Current (max.)	A	4.15
COP ratio	W/W	4,83
Power supply	V/Hz/Ph	220 - 240~ / 50 / 1
Water flow (min.)	m ³ /h	2
Refrigerant - type		R32
Refrigerant - charge	g	180
Refrigerant - GWP		675
CO ₂ equivalent	tonnes	0,1215
Gas pressure (min. - max.)	MPa	1,5 ~ 4,15
Sound pressure noise level at 10 m (SPL)	dB(A)	32
Compressor type		rotary
Brand - compressor		GMCC
Protection class		IPX4
Water heat exchanger		PVC tank/Titanium coil
Dimensions (w x d x h)	mm	385 x 400 x 280
Net. weight	kg	18
Warranty	year	2

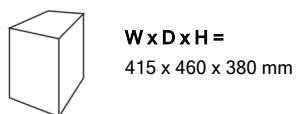
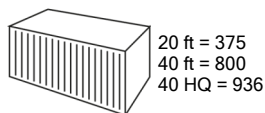
All data is measured in accordance with applicable EU specified standards at the time of production. To be used for indicative purposes only.

Package content

Heat pump, Anti-vibration pads (4x), Hydraulic inlet/outlet connectors 32/38mm diameter (2x), Installation manual, User manual

Accessories (to order)

Description	EAN code





Easy to operate



UV resistant ABS housing



Chlorine resistant titanium heat exchanger



Eco-friendly refrigerant



Adjustable temperature



Very silent



2 Year guarantee

High Efficiency: Energy efficient heat pump with COP up to 5.

Plug and play: The swimming pool heat pump is easy to install and operate. The heat pump can be fitted inline with (even the smallest) water pump to continuously heat the water of the swimming pool. The heat pump is suitable for pools up to 16 m³ of water.

UV resistant ABS housing: The look of the heat pump is attractive. The ABS cabinet of the heat pump is protected against UV-light.

Chlorine resistant titanium heat exchanger: The titanium heat exchanger protects the isolation of the pool from corrosion.

Environment friendly refrigerant R32: The most preferred and environmental friendly refrigerant R32 is used in the air conditioner.

Wide operating temperature range: The set temperature can be set from 15 to 40°C, so the heat pump can operate during most types of weather.

LCD controller: The heat pump can be controlled by the intelligent LCD controller with only 4 buttons.
