

HS40



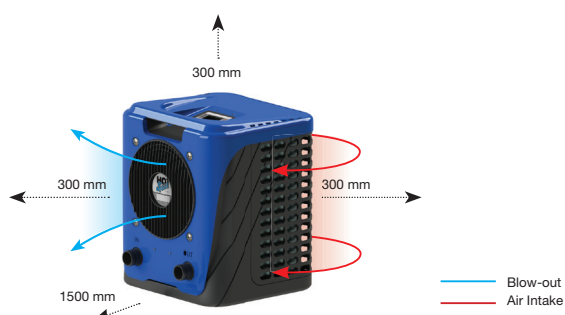
## CHARACTERISTICS

- Suitable for pools up to 12m<sup>3</sup>
- From 10°C ambient temperature
- Horizontal air blow-out
- Titanium heat exchanger
- Polymer housing
- NoFrost™
- User-friendly display
- Integrated electrical RCD plug
- DN32 hose and clamp included
- Works in combination with small circulation pump

## ADVANTAGES

- Energy-efficient
- Compact and lightweight
- Extends the swimming season
- Easy and safe installation by end-user
- Maintenance-friendly
- Designed to suit above-ground pool environment
- Corrosion-free and UV-resistant

## REQUIRED INSTALLATION SPACE



## TECHNICAL SPECIFICATIONS

CHARACTERISTICS	UNIT	HS40
Pool volume up to*	m <sup>3</sup>	12
Min. operating air temperature	°C	10
<b>PERFORMANCE CONDITION 1: AIR 27° / WATER 26°C / RH 80%</b>		
Heating capacity	kW	3,75
Power input	kW	0,56
COP		5,73
<b>PERFORMANCE CONDITION 2: AIR 10° / WATER 26°C / RH 80%</b>		
Heating capacity	kW	1,85
COP		3,74
Nominal current	A	2,76
Max. current	A	3,75
Power supply		230 V / 50 Hz / 1 Phase
Compressor type		Rotary
Refrigerant		R32
Air flow	m <sup>3</sup> /h	700
Fan direction		Horizontal
Noise at 10m	dB(A)	55
Water connection	mm	32
Nominal water flow	m <sup>3</sup> /h	2,5
Unit net dimensions (L*W*H)	mm	290*310*370
Shipping dimensions (L*W*H)	mm	310*360*385
Net weight	kg	15
Shipping weight	kg	16
Warranty	year	2

\* Pool volume based on an entirely insulated pool with cover, free from wind and exposed to the sun.