

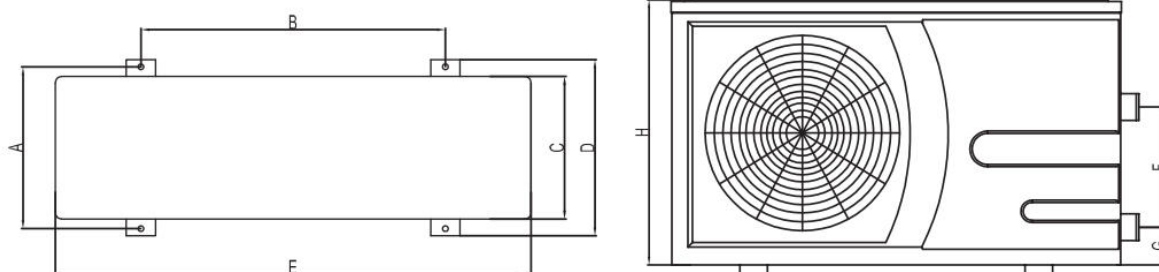
# PRODUCT SPECIFICATIONS

## 2.1 Specifications

Model		N/A	HEPHI-13.5	HEPHI-18	HEPHI-21	
Heating Capacity in A27/W27°C (Min-Max)	KW	2.0-7.8	3.8-12.5	4.2-18	5-20.5	
Heating Capacity in A15/W26°C (Min-Max)	KW	1.7-5.2	2.7-8.2	4.2-12.6	4.5-14	
Heating Input Power (Min-Max)	KW	0.2-1.7	0.3-2.6	0.5-4	0.5-4.5	
Heating Running Current (Max)	A	7.7	11.8	18	20	
Cooling Capacity	KW	1.5-4.8	2.5-7.5	4-11.5	4.1-12.5	
Cooling Input Power	KW	0.2-1.8	0.3-2.8	0.5-4.5	0.5-5	
Cooling Running Current	A	7.8	12	19	23	
Power Supply	V/Ph/Hz	220~230V/1Ph/50Hz				
Controller		Full DC Inverter				
Noise (Min-Max)	dB(A)	40-49	40-49	42-50	42-50	
Water Connection	mm	50	50	50	50	
Water Temp Range	°C	8°C/40°C				
Application Range	°C	-7°C/40°C				
Water Flow Volume	m³/h	2-4	4-7	5-8	5-8	
Heat Exchanger		Titanium inside a PVC Tank				
Refrigerant		R32				
Net Weight/Gross Weight	kg	42/47	48/53	53/58	80/88	
Dimension	L	mm	1050	1050	1050	1100
	W		370	370	370	450
	H		615	615	615	720
Packing Size	L	mm	1170	1170	1170	1260
	W		415	415	415	500
	H		645	645	645	750

Above parameters is only for reference, exact details please as per nameplate.

## 2.2 Dimension of swimming pool heat pump unit



Model Size (mm)	HEPHI-13.5 HEPHI-18	HEPHI-21
A	340	440
B	643	760
C	300	420
D	370	470
E	1005	1110
F	270	350
G	85	85
H	595	676