



## **Heat Pump**

## **Pool Heater**

## **Heat Pump**

## **SPA POOL & SWIMMING POOL HEAT PUMP**







Frost protection

Leakage protection

Fully automatic monitoring







protection

Ground protection Exhaust overpressure Temperature sensor failure protection





protection

High temperature System high/low pressure

protection



air energy swimming pool heat pump uses a pool dedicated unit, and the outlet water temperature meets the requirements of the pool and bath. The inside of the unit uses a special material "titanium tube heat exchanger", and the unit can be directly connected to the pool.

TYPE	AIR SOURCE SWIMMING POOL HEAT						
POWER			3P	6P	10P	15P	25P
MODEL			GHP-3P	GHP-6P	GHP-10P	GHP-15P	GHP-25P
ITEM		UNIT					
RATED HEATING CAPACITY (20°C)	INPUT POWER	KW	2.86	5. 71	9. 52	14. 29	23. 81
	HEATING CAPACITY	KW	12	24	40	60	100
	INPUT CURRENT	A	12. 99	10. 21	17.02	25. 54	42. 56
VOLTAGE/HZ		/	220V~/50Hz	380V~3N/50Hz	380V~3N/50Hz	380V~3N/50Hz	380V~3N/50Hz
MAX. WTEMPERATURE		°C	45	45	45	45	45
MAX. INPUT POWER		KW	3. 32	6. 64	11.07	16.61	27. 69
MAX. INPUT CURRENT		A	15. 1	11.88	19.8	29. 69	49. 49
MAX. WORKING PRESSURE	HEAT EXCHANGER	Mpa	3. 0	3.0	3.0	3. 0	3. 0
	SUCTION SIDE	Mpa	0.6	0.6	0.6	0. 6	0.6
	EXHAUST SIDE	Mpa	3. 0	3.0	3.0	3. 0	3. 0
WATER SIDE HEAT EXCHANGER	FLOW RATE	m³/h	2.06	4. 13	6.88	10. 32	17. 2
	WATER PRESSURE	Кра	40	40	40	50	50
	PIPE DIAMETER	/	DN25	DN25	DN40	DN40	DN50
SIDE (L*W*H)		mm	700×775×850	840×800×1450	1448×765×1052	1500×800×1800	2000×1101×1975
WEIGHT		kg	115	165	270	410	650
NOISE		dB(A)	≤65	≤65	≤65	≤65	≤74
WATER PRODUCTION(15℃)		L/H	688	1376	2293. 3	3440	5733. 3