

**QUICK HEAT PUMP SELECTION  
MICROWELL GUIDE**
**OUTDOOR  
PRIVATE**

No	m <sup>3</sup>	Pool Dimensions	m <sup>2</sup> top surface	ON/OFF SEASON	ON/OFF FULL YEAR	Green Inverter Pro SEASON	Green Inverter Pro FULL YEAR
				SELECTION	SELECTION	SELECTION	SELECTION
1	16 m <sup>3</sup>	450x250x140cm	11 m <sup>2</sup>	HP1000/1100 OMEGA/PREMIUM/GREEN	HP1000/1100 OMEGA/PREMIUM/GREEN	HP1100 GREEN INVERTER PRO	HP1100 GREEN INVERTER PRO
2	23 m <sup>3</sup>	560x270x150cm	15 m <sup>2</sup>	HP1000/1100 OMEGA/PREMIUM/GREEN	HP1400 GREEN	HP1100 GREEN INVERTER PRO	HP1500 GREEN INVERTER PRO
3	25 m <sup>3</sup>	550x300x150cm	17 m <sup>2</sup>	HP1000/1100 OMEGA/PREMIUM/GREEN	HP1400 GREEN	HP1100 GREEN INVERTER PRO	HP1500 GREEN INVERTER PRO
4	31 m <sup>3</sup>	620x330x150cm	20 m <sup>2</sup>	HP1000/1100 OMEGA/PREMIUM/GREEN	HP1700 GREEN	HP1100 GREEN INVERTER PRO	HP1700 GREEN INVERTER PRO
5	37 m <sup>3</sup>	650x380x150cm	25 m <sup>2</sup>	HP1400 GREEN	HP1700 GREEN	HP1100 GREEN INVERTER PRO	HP1700 GREEN INVERTER PRO
6	40 m <sup>3</sup>	710x380x150cm	27 m <sup>2</sup>	HP1400 GREEN	HP2300 INVENTOR	HP1500 GREEN INVERTER PRO	HP2100 GREEN INVERTER PRO
7	43 m <sup>3</sup>	750x380x150cm	29 m <sup>2</sup>	HP1400 GREEN	HP2300 INVENTOR	HP1500 GREEN INVERTER PRO	HP2100 GREEN INVERTER PRO
8	42 m <sup>3</sup>	800x350x150cm	28 m <sup>2</sup>	HP1400 GREEN	HP2300 INVENTOR	HP1500 GREEN INVERTER PRO	HP2100 GREEN INVERTER PRO
9	48 m <sup>3</sup>	850x375x150cm	32 m <sup>2</sup>	HP1700 GREEN	HP2300 INVENTOR	HP1500 GREEN INVERTER PRO	HP2700 GREEN INVERTER PRO
10	51 m <sup>3</sup>	900x380x150cm	34 m <sup>2</sup>	HP1700 GREEN	HP2800 INVENTOR	HP1700 GREEN INVERTER PRO	HP2700 GREEN INVERTER PRO
11	57 m <sup>3</sup>	1000x380x150cm	38 m <sup>2</sup>	HP1700 GREEN	HP2800 INVENTOR	HP1700 GREEN INVERTER PRO	HP2700 GREEN INVERTER PRO
12	60 m <sup>3</sup>	1150x350x150cm	40 m <sup>2</sup>	HP2300 INVENTOR	HP2800 INVENTOR	HP2100 GREEN INVERTER PRO	HP2700 GREEN INVERTER PRO

**CONDITIONS:**

Private pool  
Outdoor  
Pool cover: YES  
Daily usage: ~2 hours  
Daily covered: ~22 hours  
Initial water temperature: 15°C

Target water temperature: 32°C  
Heating & cooling required  
Selected for skimmer & overflow pools  
Climate:  
Heat pump make:

32°C  
Season +15°C ambient;  
full year -10°C ambient  
compact & split applicable

