

How to use

Inverter Heat Pump Sizing Chart – Without Cover

hendenTM
The pool professionals' choice

Select the pool volume, months in use and nearest location.
Match kW to the closest product in the range.



Water Volume (L)	Months in use	Location								
		Townsville	Brisbane	Coffs Harbour	Sydney	Perth	Adelaide	Melbourne	Hobart	Canberra
10,000	Nov-Mar	9 kW	9 kW	9 kW	9 kW	9 kW	9 kW	9 kW	9 kW	9 kW
	Oct-April	9 kW	9 kW	9 kW	9 kW	9 kW	9 kW	9 kW	14 kW	14 kW
	Sept-May	9 kW	9 kW	9 kW	9 kW	14 kW	9 kW	14 kW	14 kW	17 kW
	All-year	9 kW	9 kW	14 kW	14 kW	14 kW	14 kW	14 kW	17 kW	20 kW
20,000	Nov-Mar	9 kW	9 kW	9 kW	9 kW	9 kW	9 kW	14 kW	20 kW	17 kW
	Oct-April	9 kW	9 kW	14 kW	14 kW	14 kW	14 kW	20 kW	24 kW	24 kW
	Sept-May	9 kW	17 kW	17 kW	20 kW	20 kW	17 kW	24 kW	28 kW	32 kW
	All-year	14 kW	17 kW	24 kW	24 kW	24 kW	28 kW	28 kW	32 kW	40 kW
30,000	Nov-Mar	9 kW	9 kW	14 kW	14 kW	9 kW	14 kW	20 kW	28 kW	24 kW
	Oct-April	9 kW	14 kW	20 kW	20 kW	17 kW	20 kW	28 kW	40 kW	40 kW
	Sept-May	14 kW	24 kW	28 kW	28 kW	28 kW	24 kW	40 kW	40 kW	48 kW
	All-year	20 kW	28 kW	32 kW	40 kW	40 kW	40 kW	48 kW	48 kW	56 kW
40,000	Nov-Mar	9 kW	9 kW	14 kW	17 kW	14 kW	17 kW	24 kW	40 kW	32 kW
	Oct-April	9 kW	17 kW	28 kW	28 kW	24 kW	24 kW	40 kW	48 kW	48 kW
	Sept-May	17 kW	32 kW	40 kW	40 kW	40 kW	32 kW	48 kW	56 kW	57 kW
	All-year	24 kW	40 kW	48 kW	48 kW	48 kW	56 kW	56 kW	60 kW	70 kW
50,000	Nov-Mar	9 kW	9 kW	17 kW	20 kW	14 kW	24 kW	32 kW	48 kW	40 kW
	Oct-April	9 kW	24 kW	32 kW	32 kW	32 kW	32 kW	48 kW	58 kW	56 kW
	Sept-May	20 kW	40 kW	48 kW	48 kW	48 kW	40 kW	57 kW	63 kW	71 kW
	All-year	32 kW	48 kW	56 kW	57 kW	56 kW	63 kW	70 kW	75 kW	87 kW
60,000	Nov-Mar	9 kW	14 kW	20 kW	24 kW	17 kW	28 kW	40 kW	56 kW	48 kW
	Oct-April	14 kW	28 kW	40 kW	40 kW	40 kW	40 kW	56 kW	69 kW	65 kW
	Sept-May	24 kW	48 kW	56 kW	56 kW	56 kW	48 kW	69 kW	76 kW	85 kW
	All-year	40 kW	56 kW	62 kW	68 kW	68 kW	75 kW	84 kW	90 kW	95 kW
70,000	Nov-Mar	9 kW	14 kW	24 kW	28 kW	20 kW	32 kW	48 kW	62 kW	56 kW
	Oct-April	14 kW	32 kW	48 kW	48 kW	40 kW	48 kW	61 kW	81 kW	75 kW
	Sept-May	28 kW	56 kW	59 kW	63 kW	65 kW	56 kW	80 kW	88 kW	95 kW
	All-year	48 kW	58 kW	72 kW	79 kW	79 kW	87 kW	95 kW	95 kW	122 kW
80,000	Nov-Mar	9 kW	17 kW	28 kW	32 kW	24 kW	40 kW	48 kW	70 kW	58 kW
	Oct-April	14 kW	40 kW	56 kW	56 kW	48 kW	48 kW	70 kW	92 kW	86 kW
	Sept-May	32 kW	57 kW	68 kW	72 kW	74 kW	59 kW	91 kW	95 kW	113 kW
	All-year	48 kW	67 kW	82 kW	91 kW	90 kW	95 kW	112 kW	120 kW	139 kW
90,000	Nov-Mar	9 kW	17 kW	32 kW	40 kW	28 kW	40 kW	56 kW	79 kW	65 kW
	Oct-April	17 kW	40 kW	57 kW	57 kW	56 kW	56 kW	79 kW	95 kW	95 kW
	Sept-May	40 kW	64 kW	76 kW	81 kW	83 kW	66 kW	95 kW	113 kW	128 kW
	All-year	56 kW	75 kW	93 kW	95 kW	95 kW	112 kW	126 kW	135 kW	156 kW
100,000	Nov-Mar	9 kW	20 kW	40 kW	40 kW	28 kW	48 kW	59 kW	88 kW	72 kW
	Oct-April	17 kW	48 kW	64 kW	64 kW	57 kW	60 kW	87 kW	115 kW	95 kW
	Sept-May	40 kW	71 kW	85 kW	90 kW	93 kW	74 kW	114 kW	126 kW	142 kW
	All-year	60 kW	83 kW	95 kW	113 kW	112 kW	125 kW	140 kW	150 kW	174 kW

All units represent total capacity required in kW. Estimated unit size for pools when no cover is being used and heated up to 28 degrees and max running times approximately 10 hours. Heater sizes indicated above are selected from our wide range of heat pumps and some may require multiple units to match the KW required.

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10,000	Nov-Mar	9 kW	9 kW	9 kW	9 kW	9 kW	9 kW	9 kW	9 kW	9 kW
	Oct-April	9 kW	9 kW	9 kW	9 kW	9 kW	9 kW	9 kW	9 kW	9 kW
	Sept-May	9 kW	9 kW	9 kW	9 kW	9 kW	9 kW	9 kW	9 kW	9 kW
	All-year	9 kW	9 kW	9 kW	9 kW	9 kW	9 kW	9 kW	9 kW	9 kW
20,000	Nov-Mar	9 kW	9 kW	9 kW	9 kW	9 kW	9 kW	9 kW	9 kW	9 kW
	Oct-April	9 kW	9 kW	9 kW	9 kW	9 kW	9 kW	9 kW	14 kW	14 kW
	Sept-May	9 kW	9 kW	9 kW	9 kW	14 kW	9 kW	14 kW	14 kW	17 kW
	All-year	9 kW	9 kW	14 kW	14 kW	14 kW	14 kW	14 kW	17 kW	20 kW
30,000	Nov-Mar	9 kW	9 kW	9 kW	9 kW	9 kW	9 kW	9 kW	14 kW	14 kW
	Oct-April	9 kW	9 kW	14 kW	14 kW	9 kW	9 kW	14 kW	20 kW	17 kW
	Sept-May	9 kW	14 kW	14 kW	14 kW	14 kW	14 kW	20 kW	20 kW	24 kW
	All-year	9 kW	14 kW	17 kW	17 kW	17 kW	20 kW	24 kW	24 kW	28 kW
40,000	Nov-Mar	9 kW	9 kW	9 kW	9 kW	9 kW	9 kW	14 kW	20 kW	17 kW
	Oct-April	9 kW	9 kW	14 kW	14 kW	14 kW	14 kW	20 kW	24 kW	24 kW
	Sept-May	9 kW	17 kW	17 kW	20 kW	20 kW	17 kW	24 kW	28 kW	32 kW
	All-year	14 kW	17 kW	24 kW	24 kW	24 kW	28 kW	28 kW	32 kW	40 kW
50,000	Nov-Mar	9 kW	9 kW	9 kW	9 kW	9 kW	14 kW	17 kW	24 kW	20 kW
	Oct-April	9 kW	14 kW	17 kW	17 kW	17 kW	17 kW	24 kW	32 kW	28 kW
	Sept-May	14 kW	20 kW	24 kW	24 kW	24 kW	20 kW	32 kW	32 kW	40 kW
	All-year	17 kW	24 kW	28 kW	32 kW	28 kW	32 kW	40 kW	40 kW	48 kW
60,000	Nov-Mar	9 kW	9 kW	14 kW	14 kW	9 kW	14 kW	20 kW	28 kW	24 kW
	Oct-April	9 kW	14 kW	20 kW	20 kW	17 kW	20 kW	28 kW	40 kW	40 kW
	Sept-May	14 kW	24 kW	28 kW	28 kW	28 kW	24 kW	40 kW	40 kW	48 kW
	All-year	20 kW	28 kW	32 kW	40 kW	40 kW	40 kW	48 kW	48 kW	56 kW
70,000	Nov-Mar	9 kW	9 kW	14 kW	14 kW	14 kW	17 kW	24 kW	32 kW	28 kW
	Oct-April	9 kW	17 kW	24 kW	24 kW	20 kW	24 kW	32 kW	48 kW	40 kW
	Sept-May	14 kW	28 kW	32 kW	32 kW	40 kW	28 kW	40 kW	48 kW	56 kW
	All-year	24 kW	32 kW	40 kW	40 kW	40 kW	48 kW	56 kW	56 kW	61 kW
80,000	Nov-Mar	9 kW	9 kW	14 kW	17 kW	14 kW	17 kW	24 kW	40 kW	32 kW
	Oct-April	9 kW	17 kW	28 kW	28 kW	24 kW	24 kW	40 kW	48 kW	48 kW
	Sept-May	17 kW	32 kW	40 kW	40 kW	40 kW	32 kW	48 kW	56 kW	57 kW
	All-year	24 kW	40 kW	48 kW	48 kW	48 kW	56 kW	56 kW	60 kW	70 kW
90,000	Nov-Mar	9 kW	9 kW	17 kW	17 kW	14 kW	20 kW	28 kW	40 kW	40 kW
	Oct-April	9 kW	20 kW	32 kW	32 kW	28 kW	28 kW	40 kW	56 kW	56 kW
	Sept-May	17 kW	32 kW	40 kW	48 kW	48 kW	40 kW	56 kW	57 kW	64 kW
	All-year	28 kW	40 kW	48 kW	56 kW	56 kW	56 kW	63 kW	68 kW	78 kW
100,000	Nov-Mar	9 kW	9 kW	17 kW	20 kW	14 kW	24 kW	32 kW	48 kW	40 kW
	Oct-April	9 kW	24 kW	32 kW	32 kW	32 kW	32 kW	48 kW	58 kW	56 kW
	Sept-May	20 kW	40 kW	48 kW	48 kW	48 kW	40 kW	57 kW	63 kW	71 kW
	All-year	32 kW	48 kW	56 kW	57 kW	56 kW	63 kW	70 kW	75 kW	87 kW

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