

TURN A SINGLE SPEED PUMP INTO A VARIABLE SPEED PUMP

Madimack's Inverter Plus converts a single speed pool pump into a variable speed pool pump. You save on running costs, extend the life of your pool pump and reduce noise levels significantly. A typical pool pump runs at a single speed which consumes an estimated 1kW per hour costing 30-40c per hour depending on what state you are in and up to \$800 a year ~ or more ~ for larger pools. Inverter technology can reduce power input from 1kW per hour at full speed to just 110W at 1200 RPM - equal to running a lightbulb ~ just 4 cents an hour.



Intuitive Touch Screen Control

Real-time updates on energy savings displayed.



Plug and Play

Plug and play installation, no electrician required or additional hardware needed.



Reduces Noise Dramatically

Up to 20 times quieter than a standard single speed pump.



Energy Saving Device

Save more than 80% on your pool pump energy cost annually, you will pay for your Inverter Plus in less than a year.

Inverter Plus Cost Saving Table

Savings with the Inverter Plus - running the same pump for 10 hours per day and maintaining a minimum 2 turn overs

Pool Volume	1 HP	1.5 HP	2 HP
30000	\$631	\$1,023	\$1,267
40000	\$563	\$978	\$1,230
50000	\$478	\$911	\$1,185
60000	\$473	\$832	\$1,052
70000	\$240	\$732	\$960
80000	\$100	\$620	\$850

*Figures are estimates and based on 30c per kW.





TECHNICAL PARAMETERS

Model Name	INVPLUS1100	INVPLUS2200
Input Power	1 Phase AC	1 Phase AC
Input Voltage	220-240V	220-240V
Input Frequency	50Hz	50Hz
Output Power	Max 1.1KW	Max 2.2KW
Output Voltage	1ph, 0-240V	1ph, 0-240V
Pump Type	Single Phase	Single Phase
Max. Current	Max 6A	Max 12A
Speed Range	1200-2900rpm	1200-2900rpm
Cooling	Ventilation	Ventilation/Fan
Net Dimension (L*H*D)	187*110**155mm	187*110**155mm
Gross (Net Weight)	3.0/2.7Kg	3.0/2.7Kg

*ALL PRODUCT, PRODUCT SPECIFICATIONS AND DATA ARE SUBJECT TO CHANGE WITHOUT NOTICE TO IMPROVE RELIABILITY, FUNCTION OR DESIGN OR OTHERWISE PLEASE SEE DATA PLATE ON PRODUCT FOR SPECIFIC SPECIFICATIONS.

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