

inverFLOW^{PLUS}



A NEW STANDARD FOR POOL PUMPS

Madimack's inverFLOW PLUS is the next evolution in pool pump technology, delivering enhanced power and superior performance alongside the energy-saving benefits of full-inverter technology.

Operating whisper-quietly at speeds as low as 33dB, it features Wi-Fi connectivity for effortless control, Skimmer Mode for a pristine pool surface, dual voltage compatibility, and a market-leading 5-year warranty. The inverFLOW PLUS sets a new benchmark in efficiency, reliability, and convenience.



Trusted by
POOL PROFESSIONALS



InverMAC Technology

Enhanced inverter motor for efficient performance and motor speed control



DC Brushless Motor

Permanent magnetic motor for long lasting energy efficiency



Advanced Sound Suppression Technology

Quiet operation down to 33 dB



4 Timers For Daily Operation

Full control capabilities, with multi speed and multi timer function



Skimmer/Boost Mode

Activates for 5 minutes every hour to optimize surface cleaning efficiency



Active Energy Monitor

Monitor and manage operation efficiency



Running Capacity From 30%~100%

Full inverter technology for maximum control—30%–100% set points



Wi-Fi Capabilities

Control your pump operation remotely



Dual Voltage

Enabling flexible installation and ensure consistent performance regardless of the voltage

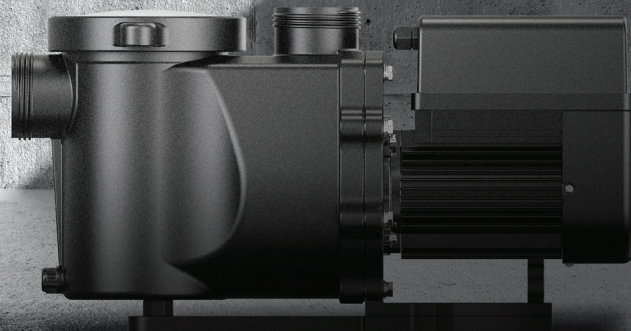


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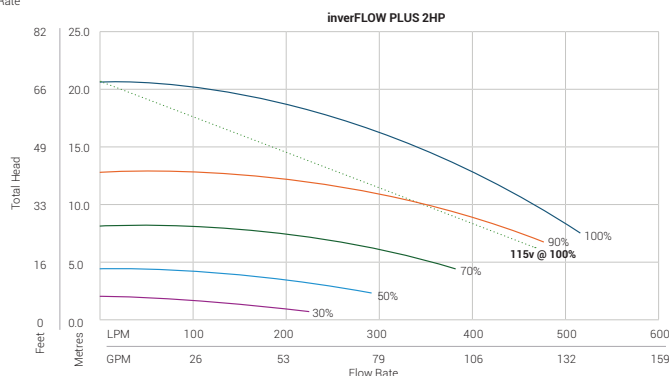
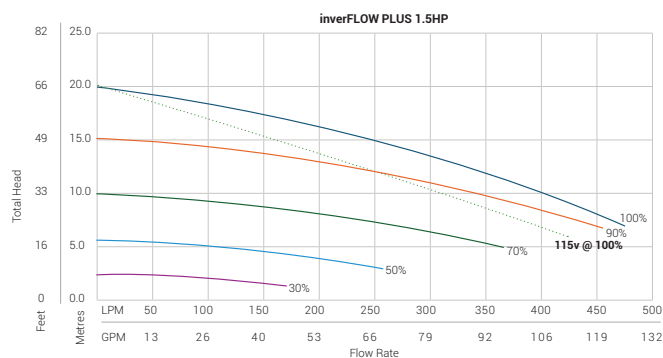
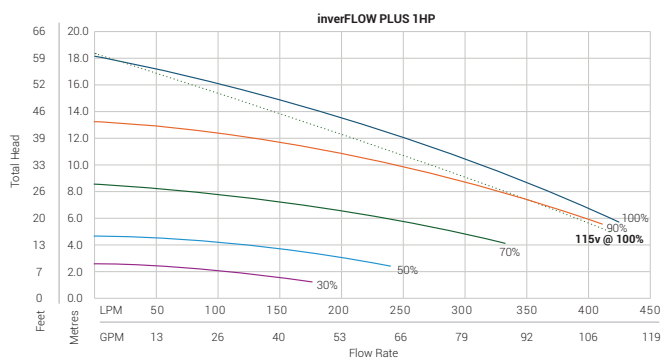


TECHNICAL PARAMETERS



MODEL		inverFLOW PLUS 1HP Variable Speed DV	inverFLOW PLUS 1.5HP Variable Speed DV	inverFLOW PLUS 2HP Variable Speed DV
SKU		21101	21102	21103
Power				
Voltage range		90 - 250v 50/60hz		
Horse Power (THP)		1	1.5	2
Input kilowatt (kW)		1	1.35	1.8
Running Amps (115v/230v)		8.3 - 4.6	8.9 - 5.9	9.6 - 6.5
Total Horse Power (THP)		1	1.5	2
Circulation (Flow)				
Max Flow (Qmax)	(GPM)	112	125	136
	(L/Min)	424	473	515
Head Max (Hmax)	(Feet)	59	65	67
	(Metre)	18	20	20.4
Flow @ 26Ft (8m)	(GPM/LPM)	97/ 367	119/ 450	132/ 500
Flow @ 33Ft (10m)	(GPM/LPM)	79/ 300	105.7/ 400	123/ 466
Specifications				
Pipe connections (inlet/outlet)		2" BSP		
Noise level 30% Speed		32.9	35.8	38.3
Noise level 100% Speed		56.1	56.7	57.4
Dimensions	(Inch)	21" 7/16' × 6" 5/8' × 9" 15/16'		
	(mm)	544.5 × 168.3 × 252.4		
Packaging	(Inch)	23" 1/4' × 10" × 12" 3/4'		
	(mm)	590 × 255 × 325		
Weight	(lbs)	32		34
	(kg)	14.5		15.5

*Specifications displayed refer to 230v supply and can vary with voltage fluctuations please visit www.madimack.com for further specifications.



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