

## CUTTING EDGE INNOVATION, PERFORMANCE AND EFFICIENCY

Madimack's InverFLOW Pro is the pinnacle of pool pump operation & performance. Outstanding efficiency, whisper-quiet operation, intuitive technology and market-leading energy rating makes it the ultimate pool partner. Upgrade your pool system and indulge in the premium performance and sophistication of Madimack's InverFLOW Pro pool pump.



### 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 36 dB(A)



### 4 timers for daily operation

Full control capabilities, with multi speed and multi timer function



### 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

### Energy Cost Saving Chart

Saving estimates based on running the InverFLOW ECO pump for 8 hours per day, maintaining min 2 water-turnovers.

Pool Volume	1 HP	1.5 HP	2 HP
7950	\$416	\$675	\$836
10500	\$372	\$645	\$812
13500	\$315	\$601	\$782
15000	\$312	\$549	\$694
18500	\$158	\$483	\$634
20000	\$66	\$409	\$561

\* Figures are estimates and based on 20c per kW

\*\* Comparison pool pump - non-inverter single speed operation



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TECHNOLOGY

# TECHNICAL PARAMETERS



InverFLOW Pro	Voltage (V/Hz)	P1 (HP)	Max Running Amps	Qmax (GPM)	Hmax (ft)	Circulation	
						Flow at 26ft (GPM)	Flow at 33ft (GPM)
P400i	220 - 250 / 50/60	1.4	4.6	114	66	101	85
P500i	220 - 250 / 50/60	1.85	6.1	125	67	122	108

## Performance Curve

