inver**ELITE** VH

inver**ELITE** V3

inver**ECLIPSE** PLUS

inver**ECO** PLUS

inver**ELITE** MAX

HEAT PUMP POOL HEATERS







WHAT ARE HEAT PUMPS?

Heat pumps operate by transferring heat from the air outside the heating unit to the water stored inside the heating unit via a 'heat exchange system'. The heated water is then efficiently pumped into your pool. Heat pumps are the most energy efficient way to heat your pool, using approximately one third of the energy used by alternative pool heating systems.

WHAT SETS US APART

- Up to 15 year warranty on compressor
- · TüV Rheinland tested
- Highest efficiency
- Wi-Fi included across the range
- · Patented quietest unit
- Full inverter technology
- Touchscreen easy to use controller
- Night Mode
- Built-in flow switch
- Automatic defrost system
- · Titanium heat exchanger
- Centrifugal fan for quieter operation
- Compatible with Solar PV
- R32 Eco-friendly refrigerant
- Latest electronic expansion valve

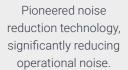
SERVICES

- Free to use online calculator
- Online warranty portal with 24-hour response
- In-depth installation and user manuals
- · Contractor installation, training and advice
- Commercial energy modelling

INVERTER TECHNOLOGY

- Longer unit lifetime
- · Higher efficiency than on/off units
- · Night mode and quiet mode built-in
- Soft start operation







Synchronised perfect pairing with Madimack Pool Heat Pumps.



Intuitively adjusted flow rate to match capacity needs, providing significant energy savings and reduced wear and tear.



Residential application of a centrifugal fanoptimised airflow, efficient cooling and heating and overall enhanced performance.



Choosing the right heat pump can be a daunting process. Madimack's range of advanced pool heaters cater for the variations in backyard pools and environments around the globe. Engaging a specialist to support you through the process can optimise your heating solution further.

SUNLIGHT & SHADING Pools in full sun require a smalle heater, while those in full or partial shade may need a larger unit to compensate for the reduced natural heating. An authorised of a pool cover & gualified installer will ensure reduces heat loss, you receive the best allowing for a smaller heat pump to maintain advice, warranty, service the desired temperature. & support. Having an intimate understanding of your pool They dramatically improve & usage is key. efficiencies. The average climate of the area where the pool is located Pools in windy areas experience higher heat loss, so they significantly impacts the type may require larger units to needed. Colder climates counteract the effects of demand more powerful heaters to maintain omfortable water emperatures. The intended use of the pool affects the heating solution required. Pools for 'extended summer' will have different heating needs compared to those used 'all year round' SWIM HABITS

Get full visibility on the running cost, pool heater sizing, unit dimensions, space requirement and more, with our instant pool heat pump calculator. Scan the QR code to find out more.



Scan code to find your Pool Heater Size



POOL HEATING madi**mack**



inver**ELITE**







THE **WORLD'S MOST EFFICIENT POOL HEAT PUMP**



InverELITE V4 boasts an industry-leading COP of 22, it outperforms traditional heat pumps by a significant margin, translating to substantial energy cost savings for you. The InverELITE V4 isn't just efficient, it's the quietest and most effective pool heat pump in the market. InverELITE V4 breaks new ground with the world's first 3D ventilation system. The unit's revolutionary design significantly improves installation requirements and enhances operational efficiencies.

Madimack's InverELITE V4 is the world's most efficient, quietest and best performing pool heat pump.







World's Most Efficient Heat Pump

Triple Layered Sound Insulation





Plug & Play Simplicity

Revolutionary 3-Directional Airflow

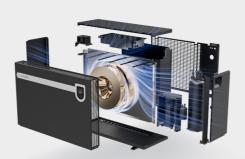




Commercial Grade Centrifugal Fan



Twin Rotary Compressor



TECHNICAL SPECIFICATIONS







Model Name	inverElite V4 100	inverElite V4 120	inverElite V4 140	inverElite V4 170	inverElite V4 190	inverElite V4 230	inverElite V4 270	inverElite V4 330	inverElite V4 410
PERFORMANCE COND	ITION: Air 27°0	C/ Water 27°C/	Humid. 80%						
Heating capacity (kW)	9.8	11.8	14.2	17.0	19.0	23.0	27.0	33.0	40.8
COP	19.5~7.0	19.7~7.2	20.2~7.2	20.4~7.2	20~7.0	22.0~7.3	21~7.2	20.3~7.1	18.9~7.0
PERFORMANCE COND	ITION: Air 15°0	C/ Water 26°C/	Humid. 70%						
Heating capacity (kW)	6.8	8.1	9.6	11.5	13.0	15.0	18.5	22.7	29.0
COP	7.6~5.1	8.1~5.2	8.5~5.1	9.0~5.3	7.9~5.0	9.6~5.6	8.9~5.2	8.0~5.2	7.8~5.0
PERFORMANCE COND	ITION: Air 35°	C/ Water 28°C/	Humid. 80%						
Cooling Capacity (kW)	4.8	5.5	6.7	9.4	10.8	11.9	13.5	15.4	20.0
TECHNICAL SPECIFICA	ATIONS								
Temperature set point range (°C)		5°C ~ 40°C							
Operating air temperature (°C)		-20°C ~ 43°C							
Casing		Aluminium-alloy Casing							
Power supply		230V/1Ph 4							400V 3Pł
Compressor	Twin-Rotary Mitsubishi DC Compressor								
Electrical Connection	10A Plug	10A Plug	10A Plug	Hardwired	Hardwired	Hardwired	Hardwired	Hardwired	Hardwired
Rated input power (kW)	0.16~1.33	0.19~1.56	0.23~1.88	0.26~2.17	0.31~2.6	0.32~2.68	0.43~3.56	0.52~4.37	0.70~5.80
Rated input current (A)	0.70~5.78	0.83~6.78	1.00~8.17	1.13~9.43	1.35~11.3	1.39~11.65	1.87~15.48	2.26~19.0	1.01~8.41
Max input current (A)	9	10	10.0	16.0	16.5	18.5	20.5	24	12.5
Sound level at 1m dB(A)	36.0~41.8	36.0~42.5	36.3~43.9	37.2~45.5	37.5~46.0	37.6~46.8	37.9~48.2	38.2~48.7	38.8~49.3
Sound level at 10m dB(A)	16.0~21.8	16.0~22.5	16.3~23.9	17.3~25.5	17.5~26.0	17.6~26.8	17.9~28.2	18.2~28.7	18.8~29.3
Advised water flow (L/min) ± 20%	70	85	100	135	140	180	220	260	290
Water pressure drop (kpa)	4	4	5	6	7	8	12	16	22
Gas					R32				
Water connection (mm)	40mm								
Gross Weight (kg)	92	92	92	100	104	112	148	181	216
Net Weight (kg)	83	83	83	90	94	100	125	154	186
Net dimension LxWxH (mm)	936x494 x655	936x494 x655	936x494 x655	1036x494 x655	1036x494 x655	1104x494 x757	1129x504 x945	1310x514 x945	1405x514 x1070
Packaging dimension LxWxH (mm)	1005x550 x685	1005x550 x685	1005x550 x685	1105x550 x685	1105x550 x685	1175x550 x785	1198x560 x985	1380x560 x985	1475x560 x1105

The data above is only for reference. For specific data, please refer to the nameplate on the unit. Acoustic data is to TuV international testing conditions, site conditions may differ

inver**ELITE** V3







PREMIUM VENTILATION AND ADVANCED

OPERATION



The InverELITE V3 is a cutting-edge pool heating & cooling system, offering exceptional performance and efficiency for Australian pool owners. In conjunction with the newest inverter technology the unit delivers improved airflow, higher efficiency, quieter operation and performance. The InverELITE V3 offers space saving options for Australian backyards and performs at optimal levels even in coldest of conditions—achieving a massive 32kW in a single phase.

- Revolutionary design to dramatically reduce spatial requirements
- Extremely energy efficient with a COP of up to 16.4
- Full inverter stepless compressor and fan
- Six models up to 32kW in single phase
- Three phase 40kW model
- Patented silent design
- Marine grade anti-corrosion aluminium alloy casing
- Diamond touch screen and intuitive display
- Wi-Fi with smart functions
- 10 year compressor warranty
- Eco-friendly R32 Refrigerant
- Three coil evaporator for a more compact unit size
- TüV Rheinland certified
- Up to 40 degrees set point temperature
- Centrifugal fan
- Advanced cold air performance



TECHNICAL SPECIFICATIONS





Model	inverElite V3 110	inverElite V3 140	inverElite V3 170	inverElite V3 220	inverElite V3 270	inverElite V3 320	inverElite V3 400			
PERFORMANCE CONDIT	TION: Air 27°C/V	Vater 27°C/ Hum	nid. 80%							
Heating capacity (kW) high speed	11.5	14	17	22.5	26.9	31.8	40.5			
COP Range	16.0 ~ 7.3	16.0 ~ 7.4	16.1 ~ 7.1	16.2 ~ 7.1	16.1 ~ 7.3	16.4 ~ 7.2	16.0 ~ 7.0			
PERFORMANCE CONDIT	TION: Air 15°C/ V	Vater 26°C/ Hum	nid. 70%							
Heating capacity (kW) high speed	7.7	9.3	11.5	15.0	18.0	21.8	29.0			
COP Range	7.5 ~ 5.0	7.6 ~ 5.1	7.8 ~ 5.0	8.2 ~ 5.1	7.9 ~ 5.1	8.0 ~ 5.2	8.3 ~ 5.1			
PERFORMANCE CONDIT	TION: Air 35°C/V	Vater 26°C/ Hum	nid. 70%							
Cooling Capacity (kW) high speed	4.6	5.6	6.5	8.1	10.2	12.2	15.0			
TECHNICAL SPECIFICAT	TIONS									
Temperature set point range (°C)		12°C ~ 40°C								
Operating air temperature (°C)		-15°C ~ 43°C								
Compressor		Twin-Rotary Mitsubishi DC Compressor								
Heat exchanger			Twisted ⁻	Titanium Heat E	xchanger					
Casing			Marine	Grade Aluminiu	m Alloy					
Power supply			230\	/ 1Ph			400V 3Ph			
Electrical connection	10A plug	15A plug	Hard wired							
Rated input power (kW)	0.24 ~ 1.79	0.29 ~ 2.16	0.36 ~ 2.67	0.45 ~ 3.33	0.54 ~ 4.0	0.59 ~ 4.36	0.78 ~ 5.8			
Rated input current (A)	1.04 ~ 7.78	1.09 ~ 8.34	1.57 ~ 11.63	1.96 ~ 14.48	2.35 ~ 17.39	2.56 ~ 18.96	1.13 ~ 8.41			
Maximum input current (A)	9	11	13	16	18	21	10.5			
Sound level at 1m dB(A)	36.3 ~ 44.5	36.5 ~ 45.9	39.3 ~ 46.7	39.5~49.8	39.8~50.2	40.3 ~ 50.8	40.6 ~ 51.3			
Sound level at 10m dB(A)	16.3~24.5	16.5 ~ 25.9	19.3 ~ 26.7	19.5~29.8	19.8~30.2	20.3 ~ 30.8	20.6 ~ 31.3			
Advised water flow (L/Min) ±20%	65	80	100	125	150	180	230			
Water connection (mm)				40						
Net weight (kg)	66	73	75	91	114	136	160			
Net dimension LxWxH (mm)	750x504x656	750x504x656	839x504x656	979x504x756	1132x514x756	1029x512x1107	1139x512x1106			

inver**ECLIPSE**PLUS







TOP FAN COOLING AND HEATING SERIES



Designed and engineered to meet the highest requirements for cooling and heating options, with full inverter compressor and top discharge fan for a streamlined efficient air flow; rest assured that you own the latest eco friendly technology. Enjoy new possibilities for pool heating and cooling with the space saving and slick design. Limited space is no longer a concern.

- Full inverter stepless compressor and fan
- Titanium heat exchanger with 25-year warranty
- Advanced cold air performance
- Built-in flow switch and safety devices
- Extremely energy efficient with COP up to 15.9
- Wi-Fi as standard
- Cooling and heating
- Top discharge air outlet (ventilation) suitable for tight spaces
- Eco-friendly R32 Refrigerant
- Easy to use controller
- 3 models up to 26kW single-phase
- Marine Grade anti-corrosion aluminium alloy casing
- Intuitive shield controller with 7 day timers



TECHNICAL SPECIFICATIONS





Model Name	inverEclipse Plus 160	inverEclipse Plus 210	inverEclipse Plus 260			
PERFORMANCE CONDITION: Air 27°C/ Water 2	27°C/ Humid. 80%					
Heating capacity (kW)	16.5	21.0	26.0			
COP Range	15.2 ~ 7.2	15.2 ~ 7.2				
PERFORMANCE CONDITION: Air 15°C/ Water 2	26°C/ Humid. 70%	Humid. 70%				
Heating capacity (kW)	11.7	15.1	18.6			
COP Range	7.2 ~ 5.1	7.8 ~ 5.0	7.5 ~ 4.8			
PERFORMANCE CONDITION: Air 35°C/ Water 2	28°C/ Humid. 80%					
Cooling capacity (kW)	7.3	9.0	11.2			
TECHNICAL SPECIFICATIONS						
Temperature set point range (°C)		12°C ~ 40°C				
Operating air temperature (°C)		-10°C ~ 43°C				
Compressor		Full Stepless DC Compressor				
Casing		Marine Grade Aluminum Allo	ру			
Heat exchanger	Tv	visted Titanium Heat Exchan	iger			
Power supply		240V 1Ph				
Electrical connection	15A plug	Hard	wired			
Rated input power (kW)	0.38 ~ 2.33	0.45 ~ 3	0.84 ~ 3.91			
Rated input current (A)	1.66 ~ 10.1	1.96 ~ 13	3.65 ~ 17			
Maximum input current (A)	13.5	17	20			
Sound level at 1m dB(A)	41.2 ~ 54.9	42.8 ~ 54.7	41.5 ~ 55.2			
Sound level at 10m dB(A)	21.2 ~ 34.9	32.8 ~ 34.7	31.5 ~ 35.2			
Advised water flow (L/Min) ±20%	100	125	150			
Water connection (mm)		40				
Net weight (kg)	70	77	88			
Net dimension L x W x H (mm)	780x710x656	780x710x656	780x710x756			

10 POOL HEATING The data above is only for reference. For specific data, please refer to the nameplate on the unit.









TECHNICAL SPECIFICATIONS



FRONT FACING VENTILATION



InverECO PLUS is Madimack's revamped InverECO range. The upgraded PLUS series now delivers heating and cooling capacity, a sleek, user-friendly interface, all wrapped up in a premium outer casing. Perfect for energy-conscious pool owners, InverECO PLUS ensures your pool stays at the ideal temperature year-round. With built-in Wi-Fi and innovative "low energy" and "night" modes, it enhances efficiency by up to 20%. InverECO PLUS simply and efficiently extends your family's swimming season, all while reducing energy consumption.

- Energy efficient with COP up to 11
- Full inverter compressor and inverter fan
- Five models up to 24 kW in single phase
- Quieter operation than on/off technology
- Easy to use controller
- Slim design
- Wi-Fi as standard
- Titanium heat exchanger with 25-year warranty
- Front discharge air outlet
- Reverse cycle defrost
- Built-in flow switch and safety devices
- Eco-friendly R32 Refrigerant
- TüV Rheinland certified
- Up to 40 degrees set point temperature
- Intuitive shield controller with 7 day timers



Model Name	inverECO PLUS 90	inverECO PLUS 130	inverECO PLUS 160	inverECO PLUS 200	inverECO PLUS 240	inverECO PLUS 280		
PERFORMANCE CONDITION: Air	27°C/ Water 27°C	/ Humid. 80%						
Heating capacity (kW)	9	13	16	20.2	24.2	28.0		
COP Range	10.5 ~ 6.2	10.8 ~ 6.3	10.7 ~ 6.2	10.9 ~ 6.3	10.8 ~ 6.3	11-6.3		
PERFORMANCE CONDITION: Air	15°C/ Water 26°C/	/ Humid. 70%						
Heating capacity (kW)	6.5	9	11	14	16	19.5		
COP Range	6.5 ~ 4.2	6.2 ~ 4.5	6.6 ~ 4.3	6.4 ~ 4.3	6.6 ~ 4.5	6.5-4.4		
PERFORMANCE CONDITION: Air 3	5°C/ Water 28°C/	Humid. 80%						
Cooling capacity (kW)	3.6	5	6.1	7.7	8.8	10.8		
TECHNICAL SPECIFICATIONS								
Temperature set point range (°C)		12°C ~ 40°C						
Operating air temperature (°C)			-5°C ^	43°C				
Compressor		Full Stepless DC Compressor						
Casing			Enhanced me	tallic structure				
Heat exchanger			Twisted Titanium	n Heat Exchanger				
Power supply			230V/1F	Ph/50Hz				
Electrical connection	10A plug	10A plug		Hard	wired			
Rated input power (kW)	0.28 ~ 1.55	0.41 ~ 2.01	0.50 ~ 2.56	0.60 ~ 3.26	0.72 ~ 3.81	0.89-4.43		
Rated input current (A)	1.21 ~ 6.73	1.76 ~ 8.70	2.17 ~ 11.12	2.61 ~ 14.16	3.13 ~ 16.56	3.87-19.3		
Maximum input current (A)	10	10	17	19.2	20	23.5		
Sound level at 1m dB(A)	41.6 ~ 53.5	43.9 ~ 54.0	46.2 ~ 57.3	46.3 ~ 58.1	46.9 ~ 58.7	48.6-60.5		
Sound level at 10m dB(A)	21.6 ~ 33.5	23.9 ~ 34.0	26.2 ~ 37.3	26.3 ~ 38.1	26.9 ~ 38.7	28.6-40.5		
Advised water flow (L/Min) ±20%	50	75	90	120	150	180		
Water connection (mm)			4	0				
Net weight	46	49	60	68	68	68		
Net dimension L x W x H (mm)	903x349x654	903x349x654	991x349x654	991x349x754	991x420x757	991x420x757		









COMMERCIAL HEAT PUMP SERIES



These powerful commercial heaters have the capacity to cope with the demands of any aquatic facility.

Built with cutting edge technology and climate adaptive features, the Madimack commercial range keeps up all year round while reducing energy bills significantly. Of particular note is Madimack's InverELITE Max—with market leading size to power ratio, providing optimised performance and ventilation. Madimack's commercial units offer Wi-Fi as standard.

MAIN BENEFITS

- Extremely energy efficient with COP up to 16
- Full stepless inverter compressor and fan
- Dual Defrost
- Marine grade aluminium & stainless steel option
- RS485 connectivity ready
- Titanium heat exchanger with 25 year warranty
- Top discharge air outlet
- Reverse cycle defrost down to -10°C
- Industry leading physical size to performance ratio
- Up to 40 degrees set point temperature

COMMERCIAL RANGE SERVICES

- Bespoke system designs
- Energy modelling
- Full HVAC system
- Heat recovery
- Dehumidification
- Ventilation controls
- Integrated energy systems
- Servicing and maintenancePotable hot water generation
- Smart controls

TECHNICAL SPECIFICATIONS

Model Name	inverElite Max 600	inverElite Max 1200	inverElite Max 2500						
PERFORMANCE CONDITION: Air 27°C/ Water 27°C/	/ Humid. 80%								
Heating capacity (kW)	60	117	252						
COP Range	16.0 ~ 6.2	16.1 ~ 6.3	16.0 ~ 6.3						
PERFORMANCE CONDITION: Air 15°C/ Water 26°C/	' Humid. 70%								
Heating capacity (kW)	40.1	85	185						
COP Range	4.7 ~ 7.7	4.8 ~ 8	4.8 ~ 8						
PERFORMANCE CONDITION: Air 35°C/ Water 28°C/ Humid. 80%									
Cooling capacity (kW)	24	45	110						
TECHNICAL SPECIFICATIONS									
Temperature set point range (°C)		12°C ~ 40°C							
Operating air temperature (°C)		-10°C ~ 43°C							
Compressor		DC Inverter Compressor							
Casing	Alumini	um Alloy	Stainless steel						
Heat exchanger	Tv	visted Titanium Heat Exchan	ger						
Fan direction		Vertical							
Power supply		415V/3Ph/50Hz							
Rated input power (kW)	2.13 ~ 8.53	4.43 ~ 17.7	5.7 ~ 35.8						
Rated input current (A)	3.08 ~ 12.36	6.42 ~ 25.65	8.3 ~ 51.9						
Sound level at 1m dB(A)	53.0 ~ 61.0	55.0 ~ 64.0	58.0 ~ 72.0						
Sound level at 10m dB(A)	33.0 ~ 41.0	35.0 ~ 44.0	38.0 ~ 52.0						
Advised water flow (L/Min)	280 ~ 500	500 ~ 800	800 ~ 1200						
Water connection (mm)	65	80	100						
Net dimension L x W x H (mm)	1000x1110x1260	2100x1090x1280	2601x1051x2069						
Net weight (kg)	212	448	1165						

The data above is only for reference. For specific data, please refer to the nameplate on the unit.

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HEAT PUMP SIZES WITHOUT POOL COVER

Estimated unit size for pools without a cover being used and heated up to 28 degrees and max running times of approximately 10 hours.

Volume of water in litres	Season	Townsville	Brisbane	Sydney	Perth	Adelaide	Melbourne	Canberra
	Nov-Mar	9	9	9	9	9	13	16
00000	Oct-April	9	9	13	13	13	16	24
20000	Sept-May	9	9	13	16	20	24	32
	All-year	13	16	24	24	24	32	48
	Nov-Mar	9	9	9	13	13	20	24
	Oct-April	9	9	16	16	16	24	32
30000	Sept-May	9	13	20	24	24	32	48
	All-year	16	24	32	32	40	48	72
	Nov-Mar	9	9	13	13	16	32	32
40000	Oct-April	9	9	20	20	24	32	48
40000	Sept-May	9	16	24	32	40	48	60
	All-year	20	32	40	40	48	60	96
			I					
	Nov-Mar	9	9	16	16	20	32	40
50000	Oct-April	9	13	24	24	26	40	60
	Sept-May	13	24	32	40	40	60	80
	All-year	24	32	60	60	72	80	##
			I	I	I	I	I	I
	Nov-Mar	9	9	20	20	24	40	48
60000	Oct-April	9	16	32	32	32	48	72
	Sept-May	16	24	40	48	60	72	##
	All-year	24	40	72	72	80	##	##

Heater sizes indicated above are selected from our wide range of heat pumps and some may require multiple units to match the kW required. Average pool dimensions used.Pools with greater surface area will suffer greater heat loss and may require larger unit.

Average temperature, humidity and wind speed used for calculations, heat pump sizing in each location may vary on exact location. A thermal pool cover has been used for calculations in 'when a cover is used' table, other types may change requirement.

At start-up from cold the heat pump will need to run for a longer period to reach the set temperature.

Please see Madimack FAQs for more information.

This table is to be used as a guide, please consult your installer. Madimack accepts no responsibility for incorrect sizing based on this table.

A power requirement exceeding 33 kW needs a three-phase connection.

Contact Madimack on 1300 899 737 for assistance in selecting the right heat pump.

HEAT PUMP SIZES WITH POOL COVER TECHNICAL SPECIFICATION

SPECIFICATIONS

Estimated unit size for pools with a cover being used and heated up to 28 degrees and max running times of approximately 10 hours.

Volume of water in litres	Season	Townsville	Brisbane	Sydney	Perth	Adelaide	Melbourne	Canberra
	Nov-Mar	9	9	9	9	9	9	9
00000	Oct-April	9	9	9	9	9	9	13
20000	Sept-May	9	9	9	9	9	13	16
	All-year	13	9	13	13	13	16	24
	Nov-Mar	9	9	9	9	9	9	9
	Oct-April	9	9	9	9	9	13	16
30000	Sept-May	9	9	13	13	16	20	24
	All-year	9	13	16	16	20	24	40
	Nov-Mar	9	9	9	9	9	13	13
40000	Oct-April	9	9	13	13	13	16	24
40000	Sept-May	9	9	13	16	20	24	32
	All-year	13	16	24	24	24	32	48
	Nov-Mar	9	9	9	9	9	13	16
	Oct-April	9	9	13	13	13	20	26
50000	Sept-May	9	13	16	20	24	32	40
	All-year	13	20	26	26	32	40	60
	Nov-Mar	9	9	9	9	9	16	20
60000	Oct-April	9	9	13	16	16	24	32
60000	Sept-May	9	13	20	24	26	32	48
	All-year	13	24	32	32	40	48	72



Scan code to find your Pool Heater Size

16 POOL HEATING madi**mack** 17

PRODUCT CATALOGUE

Review more products from Madimack's market leading ranges



inver**ELITE** V3

CKII	ESV3-110	ESV3-140	ESV3-170	ESV3-220	ESV3-270	ESV3-320	ESV3-400
SKU	11kW	14kW	17kW	22kW	27kW	32kW	40kW



inver**ELITE** VH

SKU	HPELV4								
	AU100	AU120	AU140	AU170	AU190	AU230	AU270	AU330	AU410
	10kW	12kW	14kW	17kW	19kW	23kW	27kW	33kW	41kW



inver**ECLIPSE**PLUS

SKU	HPECLIPLUS160	HPECLIPLUS210	HPECLIPLUS260
SKU	16.5kW	21kW	26kW



inver**ECO**PLUS

SKU	HPECOPLUS	HPECOPLUS	HPECOPLUS	HPECOPLUS	HPECOPLUS	HPECOPLUS
	90	130	160	200	240	280
	9kW	13kW	16kW	20kW	24kW	28kW



inver**elite** MAX

CKII	EM600	EM1200	EM2500
SKU	60kW	117kW	252kW



inver**FLOW**

SKU	INVFL0300	INVFLO400	
Pump Size	1hp	1.5hp	



inver**FLOW**PRO

SKU	INVPRO300	INVPRO400	INVPR0500
Pump Size	1hp	1.5hp	2hp



gt freedom

SKU	i30	i45	i60	i80
Endurance Time (Floor Mode)	3hr	4.5hr	6hr	8hr



inver**ter** PLUS

SKU	INVPLUS1100	INVPLUS2200



inver**CHLOR**

SKU	SSCHLORAU10	SSCHLORAU20	SSCHLORAU30	SSCHLORAU40
Chlorine g/hr 3000ppm	10	20	30	40



elite**CLEAR**

SKU	PFELITECLEAR26	PFELITECLEAR28
Filter Diameter	635mm	710mm

eco**BLEND**

ecoBLEND glass media	15kg combined blend, premium grade, glass media

18 POOL HEATING madi**mack** 19

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