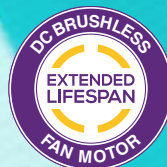




Discount
Pool Heating

NOVAMAX

RESIDENTIAL FULL INVERTER POOL HEAT PUMP





SPIRAL TITANIUM HEAT EXCHANGER



VARIABLE SPEED COMPRESSOR



WI-FI ENABLED

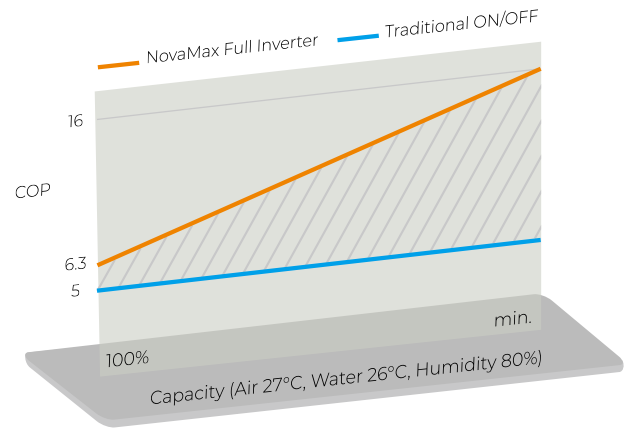


ECO FRIENDLY REFRIGERANT

The NovaMax heat pump is an advanced, powerful, and efficient way to heat your pool. It is easy to install and set up and offers great energy savings. The full-inverter technology provides COPs as high as 16 compared to the traditional On/Off pool heat pumps.

Features:

- Heating and Cooling modes
- Silent Running (30~40 dB)
- High Efficiency: Max COP of 16
- Running Air Temp: -10°C~43°C
- Spiral Titanium Heat Exchanger
- Front Discharge
- Intelligent Defrosting
- Built-in Wi-Fi for Smart APP Control



MODEL		09	15	18	21	25	28T	
PERFORMANCE AT AIR 27°C, WATER 26°C, HUMIDITY 80%								
Heat Capacity	kW	1.78~9.22	3.56~15.48	4.48~18.15	4.68~21.15	5.25~25.12	5.62~28.40	
COP		16.18~6.49	16.18~6.19	16.59~6.23	16.13~6.25	16.40~6.34	16.52~6.26	
PERFORMANCE AT AIR 15°C, WATER 26°C, HUMIDITY 70%								
Heat Capacity	kW	1.65~7.22	2.75~11.32	3.52~13.14	3.61~14.34	3.61~17.34	4.35~18.76	
COP		8.25~5.23	8.33~5.31	8.18~5.29	8.59~5.15	8.20~5.13	8.36~5.58	
GENERAL								
Rated input power at air 15°C	kW	0.20~1.38	0.33~2.13	0.43~2.48	0.42~2.78	0.44~3.38	0.52~3.36	
Rated input current at air 15°C	A	6.27	9.68	112	126	153	153	
Max Current	A	10.5	18.5	22.5	26	28	22	
Power Supply		240 H / 50Hz / 1PH					380 V/ 50 Hz/ 3 PH	
Pool Volume - Cold Climate	Litres	<20,000	<30,000	<40,000	<50,000	<60,000	<80,000	
Pool Volume - Warm Climate	Litres	<30,000	<40,000	<50,000	<60,000	<70,000	<100,000	
Advised Flow Rate	L/min	70	110	130	160	180	200	
Inlet / Outlet	mm	50						
Compressor		Mitsubishi						
Refrigerant		R32						
Casing		Black ABS						
Noise Level (1m)	dBA	36-47	38.5-49	40-50	41-51	41-52	41.5-52.5	
WEIGHT / DIMENSIONS								
Net Weight	kg	38	47	49	68	72	74	
Net Dimensions L x W x H	mm	885x370x605	965 x 400 x 650		1100x 430 x 755			

