



RESIDENTIAL FULL INVERTER POOL HEAT PUMP













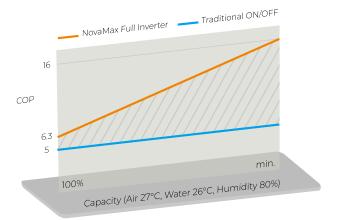
COMPRESSOR

WI-FI ENABLED

The **Nova**Max 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	А	6.27	9.68	11.2	12.6	15.3	15.3
Max Current	А	10.5	18.5	22.5	26	28	22
Power Supply		240 H / 50Hz / 1 PH 380 V / 50 Hz / 3					
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 (1 m)	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			1100 x 430 x 755		













Use our online calculator to find the right size heat pump







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