



Mr. Silence

Inverpad® Pool Heat Pump

Model	MS70	MS90	MS110	MS130
PERFORMANCE CONDITIONS: AIR 27°C/ WATER 27°C/ HUMID. 80%				
Heating Capacity (kW)	6.8	9.0	11.0	13.0
COP Range	14.0~7.1	14.0~7.1	14.0~6.9	14.5~7
Average COP at 50% Speed	10.4	10.4	10.2	10.4
PERFORMANCE CONDITIONS: AIR 15°C/ WATER 26°C/ HUMID. 70%				
Heating Capacity (kW)	4.9	6.5	7.5	8.9
COP Range	7.2~4.4	7.3~4.7	7.3~4.6	7.5~4.9
Average COP at 50% Speed	6.4	6.4	6.5	6.3
TECHNICAL SPECIFICATIONS				
Advised Pool Volume (m³) *	15~30	20~45	30~55	35~65
Operating Air Temperature (°C)	-10°C ~ 43°C			
Compressor	Twin-rotary Mitsubishi DC Compressor			
Heat Exchanger	Twisted Titanium Heat Exchanger			
Power Supply	230V 1Ph			
Weight (kg)	54	55	57	59
Dimension LxWxH (mm)	890 x 430 x 657	890*430*657	890*430*657	890*430*657

