

Swimming Pool Heat Pumps

UV stable plastic casing R32a range

eat & solar

Introducing the all new ITS R32a range of pool heat pumps – get the most enjoyment from your pool all year round.

ITS pool heating heat pumps are designed to make you get the most enjoyment from your pool. With pool temperatures programmable up to 40°C you can now swim all year round. No longer do you need to spend thousands of Rand on electricity. ITS heat pumps are compact, quiet and very simple to install. It will provide you with many years of trouble-free pool heating. ITS pool heat pumps use the latest in heat pump control technology resulting in extremely low operational costs. For every R1.00 worth of electricity this unit can give you more than R5.00 worth of output heat.



Key features

- Heat and get the most enjoyment from your pool all year round at a fraction of the cost of an electric heater
- Uses most energy efficient and environmentally friendly R32a gas resulting in up to 75% reduction in GWP compared to R410a that is being phased out.
- Titanium heat exchanger provides superior corrosion resistance with 50mm standard coupling connections for easy installation.
- Latest digital controller technology with easy to use LCD touch screen.
- Adds value to your home.
- Silent, compact and great value for money
- DIY installation possible for suitable skilled.
- Backed nationwide by ITS branches.
- Limited extended 5 year Warranty.





MODELS

Code			ITS-3.5HP32	ITS-5.4HP32	ITS-7.6HP32	ITS-10HP32
Rated Heating Capacity		W	3500W	5400W	7600W	10 000W
Power Supply		V/PH/HZ	220 - 240V / 1PH / 50Hz			
Input Power		KW	0,65	0,94	1,28	1,83
Running Current		А	2,8	4	5,1	7,9
СОР			5,6	5,6	5,6	5,4
Casing			UV Stabilised plastic			
Refrigerant			R32	R32	R32	R32
Noise		dB(A)	49	51	53	54
Water connections			50mm PVC pipe			
Packing Dimension	L	mm	792	792	1000	1000
	W		341	341	418	418
	Н		574	574	605	605
Weight	Net Weight	kg	32	36	52	57
	Gross Weight		34	39	56	62



Why heat your pool?

Building and maintaining a pool these days can be very costly. If one then can't use if for more three months of the year because the water is simply too cold, it becomes a pretty poor investment. By using an ITS heat pump or Heliocol solar pool heating panels one can relax in a steaming hot pool, even in the middle of winter, or simply heat the water to a temperature where you and your family can get the most enjoyment from the pool.

Call us today to find out more about this amazing technology and how it stands out from the rest.

Email: <u>info@itssolar.co.za</u> Web: <u>www.itssolar.co.za</u> Tel: 021 854 5290 (CPT) // 011 900 2222 (PTA)