

## Key features.

- Heat and get the most enjoyment from your pool all year round at a fraction of the costs of electric element heating.
- Temperatures programmable up to 40°C makes it ideal for pool and jacuzzi heating.
- Delivers up to two times the efficiency of standard pool heat pumps and eliminates high startup current problems!
- Runs much quieter than standard pool heat pumps. Sound level as low as 42dB(A) when operated in silent mode.
- Uses the most energy efficient and environmentally friendly R32a gas resulting in up to 75% reduction in GWP compared to R410a that is being phased out.
- Spiral Titanium tube heat exchanger with 50mm standard coupling connections provides for superior corrosion resistance and easy installation.
- High corrosion resistant evaporator.
- Easy to use LCD touch screen and Wi-Fi smartphone app control.
- Backed nationwide by ITS branches.
- Limited extended 5 year Warranty.

## WiFi Smart App Control Set your desired pool

temperature

smartphone.

from your

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MOE	MODEL NUMBER			ITS-7.5HP32i	ITS-9.5HP32i	ITS-12HP32i	ITS-16HP32i	ITS-19HP32i	ITS-25HP32i	
Heat	Heating Capacity *		kW	3.76-7.50	3.88-9.50	2.97-12.00	3.25-16.00	3.50-19.00	8.70-25.00	
Inpu	Input Power *		kW	0.45-1.29	0.37-1.59	0.24-2.01	0.30-2.91	0.32-3.58	0.71-3.96	
Inpu	Input Current *		А	2.13-5.67	2.30-6.99	1.04-8.8	1.3-12.8	1.4-15.7	3.2-17.3	
Heat	Heating Capacity **		kW	2.38-5.14	2.23-6.61	1.79-8.62	2.55-12.60	2.55-14.00	7.00-19.10	
Inpu	Input Power **		kW	0.50-1.22	0.44-1.52	0.29-1.91	0.44-2.80	0.47-3.24	0.99-3.98	
Inpu	Input Current **		А	2.34-5.36	2.08-6.69	1.3-8.4	1.9-12.3	2.0-14.2	4.4-17.4	
Rate	Rated Input Power		kW	1.57	2.25	2.49	3.8	3.8	4.96	
Rate	Rated Input Current		А	6.83	9.90	10.9	16.6	17.5	22.5	
Wate	Water volume		m³/h	3.0	4.0	4.5	5.2	6,0	10	
Pow	Power Supply		V/PH/HZ	220-240Vac/1/50Hz						
СОР	СОР			Up to12.5						
Casi	Casing			Corrosion resistant ABS						
Refr	Refrigerant			R32	R32	R32				
Nois	Noise		dB(A)	38-47	38-48	42-53	43-54	43-54	49-56	
Wat	Water connections			50mm PVC pipe						
		L	mm	935	935	1000	1021	1160	1160	
Unit	Dimension	w		360	360	418	453	490	490	
		н		608	608	605	767	862	862	
Nett Weight			kg	40	42	46	66	70	88	

<sup>\*</sup> Ambient air 27°C/24°C, outlet water 28°C. \*\* Ambient air 15°C/12°C, outlet water 28°C.