

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

| A PARTY | | | 0. | . | • | 0 - | | 6 | |
|---------|--|---|--------------|-------------------------|-------------|-------------|-------------|-------------|------------|
| | MODEL NUMBER | | ITS-7.5HP32i | ITS-9.5HP32i | ITS-12HP32i | ITS-16HP32i | ITS-19HP32i | ITS-25HP32i | |
| | 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 |
| | 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 |
| | 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 |
| Sec. | 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 |
| | Input Power ** Input Current ** | | 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 |
| | | | 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 |
| Ä | Rated Input Power | | kW | 1.57 | 2.25 | 2.49 | 3.8 | 3.8 | 4.96 |
| | Rated Input Current | | А | 6.83 | 9.90 | 10.9 | 16.6 | 17.5 | 22.5 |
| | Water volume | | m³/h | 3.0 | 4.0 | 4.5 | 5.2 | 6,0 | 10 |
| | Power Supply | | V/PH/HZ | 220-240Vac/1/50Hz | | | | | |
| | COP Casing Refrigerant Noise Water connections | | | Up to12.5 | | | | | |
| | | | | Corrosion resistant ABS | | | | | |
| | | | | R32 | R32 | R32 | | | |
| | | | dB(A) | 38-47 | 38-48 | 42-53 | 43-54 | 43-54 | 49-56 |
| | | | | 50mm PVC pipe | | | | | |
| ı | Unit Dimension | L | mm | 935 | 935 | 1000 | 1021 | 1160 | 1160 |
| | | w | | 360 | 360 | 418 | 453 | 490 | 490 |
| | | н | | 608 | 608 | 605 | 767 | 862 | 862 |
| | Nett Weight | | kg | 40 | 42 | 46 | 66 | 70 | 88 |

^{*} Ambient air 27°C/24°C, outlet water 28°C. ** Ambient air 15°C/12°C, outlet water 28°C.