

NEW
★ 2022



MAG R

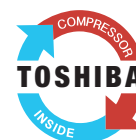
Premium technology in the
smallest heatpump in the world !

- Performance and energy saving
- Installs in minutes
- Compatible all swimming pools
- Compressor R32
High Performance
- No Frost System

| | 3 | 4 | 5 |
|----------------------------|-----|-----|-----|
| Heating Power (26/26°C) | 3 | 4 | 5 |
| COP air 26°C /water 26°C | 5.5 | 5.5 | 5.8 |
| Noise level at 10m (db(A)) | <29 | <29 | <30 |

HEAT PUMP WARRANTY

2 YEARS

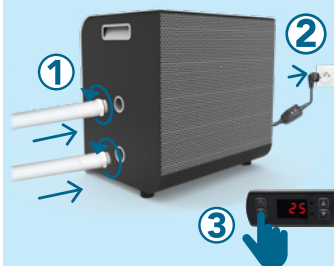


up to **5kW** | **& plug play** | No frost System

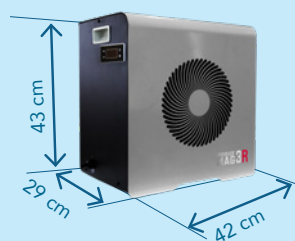
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| POOLEX MAG R | | 3 | 4 | 5 |
|-------------------------------------|-----------------|--------------------------|---------|-------------|
| Air 26°C Water 26°C Hygro 80% | Capacity (W) | 3.05 | 4 | 5 |
| | Consumption (W) | 0.548 | 0.727 | 0.862 |
| | COP | 5.55 | 5.5 | 5.5 |
| Air 15°C Water 26°C Hygro 70% | Capacity (W) | 2.1 | 2.9 | 3.7 |
| | Consumption (W) | 0.5 | 0.69 | 0.822 |
| | COP | 4.2 | 4.2 | 4.5 |
| Electricity supply | | MONO 230V / 50HZ | | |
| Heating / Cooling temperature range | | 10°C / 40°C | | |
| Operating range | | -5°C ~ 43°C | | |
| Max. capacity (W) | | 950 | 1200 | 1500 |
| Flow (m³/h) | | 2 | 2 | 2.5 |
| Refrigerant | | R32 | | |
| Packaging dimensions (mm) | | 470x380x460 | | 480x380x520 |
| Dimensions (mm) | | 420x290x430 | | 470x290x430 |
| Net/Gross weight (kg) | | 25/26 | 26/28 | 28/29 |
| Noise level at 1 m (dB(A)) | | <44 | <44 | <45 |
| Noise level at 10 m (dB(A)) | | <29 | <29 | <29 |
| Compressor type | | ROTARY | | |
| Compressor brand | | GREE | TOSHIBA | |
| Heat exchanger | | Twisted Tech® Titane | | |
| Function | | Heating / Cooling / Auto | | |
| Load losses (mCE) | | 0,8 | 0,8 | 0,9 |

PLUG & PLAY



ULTRA COMPACT



A concentrate of technologies in the smallest and most powerful heat pump for above ground swimming pools

The above ground swimming pool occupies an important place in the swimming pool market today. Once again, Poolex is leading the way and has created a heat pump dedicated to above ground swimming pools, bringing together all the best technologies: the Mag R.

In particular, No frost system and its many advantages: among others, it can work in cold air conditions without freezing. The Mag R transforms each kilowatt absorbed up to 5 kilowatts of heating! Everything is planned to simplify the connection and use of the Mag R. Equipped with an electrical outlet with integrated

protection and 32 / 38mm hydraulic connections, this heat pump can be installed in just 5 minutes.

You can also control your heatpump for your smartphone, wherever you want.

The finishes of the Mag R are no exception. Compact in size, its light rounded cube shape gives it the advantage of being able to integrate itself visually into the garden.

The POOLEX + : all accessories included



5m electric extension and socket
with 10 mA earth leakage protection



Ø 32-38mm
connectors



Multi-language installation
and user manual



Packaging ready to buy
Reinforced packaging,
multi-language,
including all accessories