



COMMERCIAL POOL HEATING

ITS 65kW INVERTER HEAT PUMP

High-capacity three-phase solution | Model ITS-65VPi3

ITS-65VPi3

COMMERCIAL INVERTER POOL HEAT PUMP

- Variable output inverter technology
- Soft-start operation
- Titanium heat exchanger
- Colour LCD touchscreen
- Wi-Fi remote control



BOOST HEATING CAPACITY

65 kW

COEFFICIENT OF PERFORMANCE

Up to 16.1

OPERATING RANGE

-15 to 50 C

LIMITED WARRANTY

5 years

TECHNICAL SPECIFICATIONS

SPECIFICATION	CONDITION	UNIT	RANGE / VALUE
Heating capacity - boost	A	kW	65.00
Heating capacity	A	kW	42.40 - 62.50
Heating power input	A	kW	5.150 - 10.65
Heating capacity - boost	B	kW	49.10
Heating capacity	B	kW	23.30 - 46.30
Heating power input	B	kW	3.660 - 10.40
Power supply	-	V / Ph / Hz	380V / 3N / 50Hz
Rated power input	-	kW	12.34
Rated current input	-	A	19.0
COP	-	-	Up to 16.1
Noise	-	dB(A)	61
Casing	-	-	Powder-coated mild steel
Water connections	-	mm	63
Water flow volume	-	m3/h	26.8
Refrigerant	-	-	R32 / 3.9 kg
Unit dimensions (L x W x H)	-	mm	1200 x 980 x 1895
Net weight	-	kg	300

Condition A: Ambient air 27 C / 24 C; inlet water 26 C.

Condition B: Ambient air 15 C / 12 C; inlet water 26 C.

INVERTER TECHNOLOGY BUILT FOR COMMERCIAL PERFORMANCE

ITS

64-bit controller with 5-inch LCD touchscreen, 0.1 C temperature control and Wi-Fi remote access.
Twisted titanium coil, PID automatic defrosting, soft-start operation and a low-noise DC inverter fan.
Hydrophilic evaporator coating improves corrosion resistance. Limited extended 5-year warranty applies.
Performance figures and warranty coverage are subject to the manufacturer's stated test conditions and terms.

COMMERCIAL POOL HEATING DESIGN, INSTALLATION & SUPPORT

System sizing and design | Professional installation | Service, repairs and spare parts

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