

Hydro-Pro Heat pump Inverter metal 110 mm 66.4 - 21.2A 400VAC black type PC 130/R410A (7029351)



hydro-pro®

TECHNICAL SPECIFICATIONS

Colour	black
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Type	PC 130/R410A
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Material	metal
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Condensor	titanium
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Connectivity	Wi-Fi
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Max. temperature	40 °C
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Minimum medium temperature 9 °C (continuous)	
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Maximum ambient temperature 43 °C	
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Phase	3
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Minimum ambient temperature -15 °C	
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Refrigerant	R410a
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Energy label	A
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Nom. vol. flow rate	45 m ³ /h
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Fan orientation	Vertical
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Size	110 mm
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Noise level	63 dB
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Pool volume	360 - 630 m ³
Max. pool vol.	630 m ³
COP at A15/W25	8.5 - 4.9
Heating cap. A15/W25	100 - 22.2 kW
Fan power	1,3 x 2 kW
Fan speed	850 Rpm
Noise level	43 dB
CO2 equivalent	33.4 ton
Fans (number)	2
COP at A27/W27	16 - 6.2
Heating cap. A27/W27	130 - 28.2 kW
Motor Power	41.3 - 10.3 kW

DIMENSIONS

L	2170 mm
H	2130 mm
W	1150 mm

PRODUCT INFORMATION

Hydro-Pro commercial heat pump integrates full inverter technology with powerful, advanced control logic which suits commercial occasions perfectly, while ensuring high efficiency and low cost operation.

Features:

- Full inverter technology
- Stable operation from -15°C to 55°C
- Quiet running
- Automatic heating and cooling
- Automatic defrost
- 7" LED display
- High efficiency, COP up to 16
- Soft start, no voltage peaks
- 2 year warranty for heat pump, 7 year warranty for compressor and heat exchanger
- Maximum pool volume depending on environmental conditions

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