

Flotide Heat pump Inverter metal 110 mm 40.2-12.35A 400VAC black type PC 130/R32 (7037572)



TECHNICAL SPECIFICATIONS

Colour	black
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Type	PC 130/R32
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Material	metal
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Condensor	titanium
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Phase	3
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Refrigerant	R32
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Energy label	A
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Nom. vol. flow rate	40 - 54 m ³ /h
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Fan orientation	Vertical
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Size	110 mm
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Weight	603 kg
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Noise level	64 dB
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Pool volume	360 - 630 m ³
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Max. pool vol.	630 m ³
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COP at A15/W25	7.5 - 4.5
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Heating cap. A15/W25	115.0 - 22.0 kW
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Fan power	1,5 kW
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Fan speed	500-700 Rpm
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Noise level	50 dB
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CO2 equivalent	6,08 ton
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Fans (number)	2
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COP at A27/W27	16.0 - 6.1
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Heating cap. A27/W27	155-30 kW
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Motor Power	25.4-1.88 kW
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DIMENSIONS

L	2260 mm
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H	2130 mm
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W	1150 mm
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PRODUCT INFORMATION

Flotide 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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