



WÄRMEPUMPEN [HEATING SYSTEMS

Mini-Wärmepumpe für geringe Wassermengen. Energiesparend. Leichte Installation

Heat pump mini for small water volumes. Low consumption product. Easy to operate



SWIMMING POOL HEAT PUMP	
Model	HPD45miniR3
Air 27 °C .Water 27 °C .Humidity 80%	
Heat capacity	4.2KW
Power consumption	1.0KW
COP	4.2
Air 15 °C .Water 26 °C .Humidity 70%	
Heat capacity	3.2KW
Power consumption	0.91KW
COP	3.5
Voltage	220-240V/50Hz/1PH
Rated current	4.4A
Advised water flux	2m ³ /h
Noise level(10m)	49dB(A)
Water Pressure Drop	15kPa
Refrigerant (R32)	0.4kg (N/A)
GWP Value	675
CO2 equivalent	0.27 tonnes (N/A)
Net/Gross Weight	26/29kg
Contains fluorinated greenhouse gases.	
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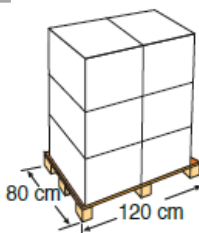


Art.-Nr.	HPM30	Reference	HPM30
Beschreibung	Mini-Wärmepumpe für geringe Wassermengen. Für Pools bis 30m ³	Description	Heat pump mini for small water volumes: until 30m ³
Masse / Gewicht	43.5 x 43 x 46 cm / 26,000 Kg.	Size / Weight	43.5 x 43 x 46 cm / 26,000 Kg.
Wärmeleistung	4,2 kw	Heat power	4,2 kw
Spannung	220-240V/60Hz/1PH	Voltage	220-240V/60Hz/1PH
Absaugleistung	1 kW	Absorbed power	1 kW
Kühlmittel (R32)	0,4 Kg	Refrigerant (r32)	0,4 Kg
COP	4.2	COP	4.2
Umfang Max.	30m ³	Max. Capacity pool	30m ³
Verbinder	Ø 32 / 38 mm	Conections	Ø 32 / 38 mm
Temperatur Min/Max	12° C + 42° C	Temperature min./max.	12° C + 42° C



VERPACKUNG OUTER BOX

Typ Type	Karton / Carton box
Anzahl Units	1
Masse Size	52.5 x 51.5 x 54 cm
Umfang Volume	0,156 m ³
Gewicht Weight	29,000 kg



PALETTE PALLET

Typ Type	Europäisch/ European
Anzahl Units	6 Stk. Pro Palette
Masse Size	120 X 80 X 177 cm
Einteilung der Palette / Pallet distribution	3 Lagen/layer X 2 Verpackungen/box
Umfang Volume	1,69 m ³
Gewicht Weight	194 kg

