

# 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	
Unit Model	1F3250mR3
Air 27°C, Water 27°C, Humidity 80%	
Heat capacity	2.5kW
Power consumption	0.59kW
COP	4.2
Air 15°C, Water 26°C, Humidity 70%	
Heat capacity	1.9kW
Power consumption	0.56kW
COP	3.4
Voltage	220-240V/50Hz/1PH
Rated current	2.6A
Advised water flow	2m <sup>3</sup> /h
Rated power (kW)	400(W)
Water Pressure Drop	100kPa
Refrigerant (R32)	0.2kg
GWP Value	675
CO2 equivalent	5.44 tonnes
Net/Gross Weight	18/19kg
Contains fluorinated greenhouse gases	
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CE	

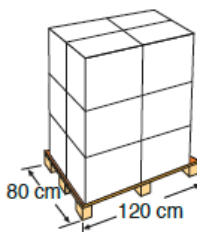


<b>Art.-Nr.</b>	HPM20	<b>Reference</b>	HPM20
<b>Beschreibung</b>	Mini-Wärmepumpe für geringe Wassermengen. Für Pools bis 20m <sup>3</sup>	<b>Description</b>	Heat pump mini for small water volumes: 20m <sup>3</sup>
<b>Masse / Gewicht</b>	35.6 x 31 x 37.5 cm / 18,000 Kg.	<b>Size / Weight</b>	35.6 x 31 x 37.5 cm / 18,000 Kg.
<b>Wärmeleistung</b>	2,5 kw	<b>Heat power</b>	2,5 kw
<b>Spannung</b>	220-240V/50Hz/1PH	<b>Voltage</b>	220-240V/50Hz/1PH
<b>Absaugleistung</b>	0,59 kW	<b>Absorbed power</b>	0,59 kW
<b>Kühlmittel (R32)</b>	0,2 Kg	<b>Refrigerant (r32)</b>	0,2 Kg
<b>COP</b>	4.2	<b>COP</b>	4.2
<b>Umfang Max.</b>	20m <sup>3</sup>	<b>Max. Capacity pool</b>	20m <sup>3</sup>
<b>Verbinder</b>	Ø 32 / 38 mm	<b>Conections</b>	Ø 32 / 38 mm
<b>Temperatur Min/Max</b>	12° C + 42° C	<b>Temperature min./max.</b>	12° C + 42° C



## VERPACKUNG OUTER BOX

<b>Typ Type</b>	Karton / Carton box
<b>Anzahl Units</b>	1
<b>Masse Size</b>	45.5 x 40 x 45 cm
<b>Umfang Volume</b>	0,082 m <sup>3</sup>
<b>Gewicht Weight</b>	19,000 kg



## PALETTE PALLET

<b>Typ Type</b>	Europäisch/ European
<b>Anzahl Units</b>	12 Stk. Pro Palette
<b>Masse Size</b>	120 X 80 X 150 cm
<b>Einteilung der Palette / Pallet distribution</b>	3 Lagen/layer X 4 Verpackungen/box
<b>Umfang Volume</b>	1,44 m <sup>3</sup>
<b>Gewicht Weight</b>	248 kg

