






## JVD export spol.s r.o.

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### Swimming pool heat pump quotation

Model number		GT-SKR6KBY	GT-SKR9KBY	GT-SKR12KBY	GT-SKR17KBY	GT-SKR21KBY
Product photo						
<b>A24/W28</b>						
Heating capacity	kW	5.60	9.00	12.00	17.00	21.00
Power input	kW	1.04	1.64	2.03	3.15	3.82
COP	W/W	5.40	5.50	5.90	5.40	5.50
<b>A15/W28</b>						
Heating capacity	kW	4.50	7.20	9.50	15.00	18.20
Power input	kW	0.96	1.53	1.98	3.06	3.73
COP	W/W	4.70	4.70	4.80	4.90	5.10
<b>A7/W28</b>						
Heating capacity	kW	3.70	5.60	7.40	12.80	16.00
Power input	kW	0.97	1.44	1.90	2.98	3.56
COP	W/W	3.80	3.90	3.90	4.30	4.50
<b>A2/W28</b>						
Heating capacity	kW	3.00	4.60	6.20	9.80	14.00
Power input	kW	0.94	1.43	1.88	2.97	3.59
COP	W/W	3.20	3.20	3.30	3.30	3.90
Power supply	V/Ph/Hz	220-240/1/50	220-240/1/50	220-240/1/50	220-240/1/50	380-415/3/50
Compressor	N/A	Panasonic	Panasonic	Panasonic	Panasonic	Panasonic
Compressor type	N/A	Rotary	Rotary	Rotary	Scroll	Scroll
Compressor quantity	pc	1	1	1	1	1
Fan type	N/A	Axial	Axial	Axial	Axial	Axial
Fan quantity	pc	1	1	1	2	2
Refrigerant	N/A	R410A	R410A	R410A	R410A	R410A
Refrigerant regulation	N/A	Electronic expansion valve				
Defrosting	N/A	Auto-defrosting				
Heat exchanger	N/A	Titanium heat exchanger				
Water connection	Inch	2	2	2	2	2
Sound level	dB(A)	50	50	52	56	56
Max water temperature	°C	40	40	40	40	40
Outdoor operating temp.	°C	Min.: -10/Max.:+43				
Degree of protection	N/A	IPX4	IPX4	IPX4	IPX4	IPX4
Net weight	kg	55	69	92	134	144
Dimension (L*W*H)	mm	940*410*600	940*410*600	940*410*800	980*500*950	1080*600*1210
<b>Unit price</b>	<b>EUR</b>	<b>750</b>	<b>850</b>	<b>1 180</b>	<b>1 650</b>	<b>1 980</b>

Test condition:

A24/W28: Heating at air temperature (DB/WB) 24/19°C, water inlet/outlet temperature 26/28°C

A15/W28: Heating at air temperature (DB/WB) 15/12°C, water inlet/outlet temperature 26/\*°C

A7/W28: Heating at air temperature (DB/WB) 7/6°C, water inlet/outlet temperature 26/28°C

A2/W28: Heating at air temperature (DB/WB) 2/1°C, water inlet/outlet temperature 26/\*°C