

Outdoor Unit			RAS-2WHVNP	RAS-2.5WHVNP	RAS-3WHVNP	RAS-4WHVNP
Energy class rating 35°C			A+++	A+++	A++	A+++
Power feed			1 ~230 V 50Hz	1 ~230 V 50Hz	1 ~230 V 50Hz	1 ~230 V 50Hz
Heating						
7°C ext. / 30 - 35°C water						
Power consumption (1)	kW		0,82	1,25	1,65	2,2
Cooling						
7°C ext. / 30 - 35°C water						
(1)	kW		1,22	1,59	2,18	2,18
Heating						
7°C ext. / 30 - 35°C water						
Nominal capacity (max) (1)	kW		4,30 (7,00)	6,00 (9,00)	7,50 (11,00)	11,00 (15,20)
Cooling						
7°C ext. / 30 - 35°C water						
(1)	kW		3,8	5	6	7,2
COP at 7°C ext. / 30-35°C water			5,25	4,8	4,55	5
EER 35 ° C / 7-12 ° C water			3,12	3,15	2,75	3,3
Noise level	dB(A)		59	60	61	63
Airflow	m ³ /h		2,436	2,436	2,682	4,8
Diameter of pipes (liquid-gas) pulgadas			1/4 - 1/2	1/4 - 1/2	3/8 - 5/8	3/8 - 5/8
Maximum length			50	50	50	75
Maximum elevation			30 / 20	30 / 20	30 / 20	30 / 20
Operating ranges			10 ~46 // -15	10 ~46 // -15	10 ~46 // -15	10 ~46 // -25
Refrigerant			R410	R410	R410	R410
Refrigerant charge (max. pip kg			1,40 (30)	1,50 (30)	1,70 (40)	3,30 (60)
Compressor			Scroll DC Inverter	Scroll DC Inverter	Scroll DC Inverter	Scroll DC Inverter
Dimensions	Height	mm	600	600	600	1.380
	Width	mm	792	792	792	950
	Depth	mm	300	300	300	370
Weight	kg		43	43	44	103

RAS-5WHVNP	RAS-6WHVNP	RAS-4WHNPE	RAS-5WHNPE	RAS-6WHNPE	RAS-8WHNPE	RAS-10WHNPE
A++	A++	A+++	A++	A++	A++	A+
1 ~230 V 50Hz	1 ~230 V 50Hz	3N ~400V 50 I 3N	~400V 50 I 3N	~400V 50 I 3N	~400V 50 I 3N	~400V 50 I 3N

2,97	3,5	2,2	2,97	3,5	4,65	5,58
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2,95	3,72	2,18	2,95	3,72	Pendiente	Pendiente
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14,00 (16,70)	16,00 (17,80)	11,00 (15,20)	14,00 (16,70)	16,00 (17,80)	20,00 (25,50)	24,00 (32,00)
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9,5	10,5	7,2	9,5	10,5	Pendiente	Pendiente
4,71	4,57	5	4,71	4,57	4,3	4,3
3,22	2,82	3,3	3,22	2,82	Pendiente	Pendiente
64	65	63	64	65	71	72
5,4	6	4,8	5,4	6	7,62	8,04
3/8 - 5/8	3/8 - 5/8	3/8 - 5/8	3/8 - 5/8	3/8 - 5/8	03/08/2001	01/02/2001
75	75	75	75	75	70	70
30 / 20	30 / 20	30 / 20	30 / 20	30 / 20	30 / 20	30 / 20
10 ~46 // -25	10 ~46 // -25	10 ~46 // -25	10 ~46 // -25	10 ~46 // -25	10 ~46 // -25	10 ~46 // -25
R410	R410	R410	R410	R410	R410	R410
3,40 (60)		3,30 (60)	3,40 (60)		5	5,3
Scroll DC Inve	Scroll DC Inve	Scroll DC Inve	Scroll DC Inve	Scroll DC Inve	Scroll DC Inve	Scroll DC Inve
1.380	1.380	1.380	1.380	1.380	1.380	1.380
950	950	950	950	950	950	950
370	370	370	370	370	370	370
103	103	103	103	103	137	139

