

SEIYA Classic 2 / Set



- › CLASSIC Line compact inverter
- › A++ for cooling, A+ for heating
- › Dust filter
- › WiFi module optional



SEIYA



INDOOR UNIT OUTDOOR UNIT			RAS-B10B2KVG-E2 RAS-10B2AVG-E2	RAS-B13B2KVG-E2 RAS-13B2AVG-E2	RAS-B16B2KVG-E2 RAS-16B2AVG-E2	RAS-B18B2KVG-E2 RAS-18B2AVG-E2	RAS-B24B2KVG-E2 RAS-24B2AVG-E2
Cooling capacity	kW	❄	2,50	3,30	4,20	5,00	6,50
Cooling range (min.-max.)	kW	❄	0,80 - 3,00	1,00 - 3,50	1,10 - 4,70	1,10 - 5,35	1,10 - 7,05
Power consumption (min./nom./max.)	kW	❄	0,26/0,75/ 0,95	0,25/1,20/ 1,25	0,28/1,40/ 1,70	0,30/1,78/ 1,90	0,30/2,45/ 2,50
Energy efficiency EER	W/W	❄	3,33	2,75	3,00	2,81	2,65
Energy efficiency SEER		❄	6,10	6,10	6,10	6,10	6,10
Energy efficiency class		❄	A++	A++	A++	A++	A++
Outdoor temperature operating range (min.-max.)	°C	❄	-15/+46	-15/+46	-15/+46	-15/+46	-15/+46
Heating capacity	kW	🔥	3,20	3,60	5,00	5,40	7,00
Heating range (min.-max.)	kW	🔥	0,76 - 3,90	0,76 - 4,30	0,90 - 6,00	1,10 - 6,00	1,20 - 7,90
Power consumption (min./nom./max.)	kW	🔥	0,21/0,84/ 1,11	0,18/1,02/ 1,34	0,22/1,45/ 1,90	0,27/1,67/ 1,88	0,23/2,00/ 2,30
Energy efficiency COP	W/W	🔥	3,81	3,53	3,45	3,23	3,50
Energy efficiency SCOP		🔥	4,00	4,00	4,00	4,00	4,00
Energy efficiency class		🔥	A+	A+	A+	A+	A+
Outdoor temperature operating range (min.-max.)	°C	🔥	-15/+24	-15/+24	-15/+24	-15/+24	-15/+24
Power supply	V/Ph+N/Hz		220-240/1+N/ 50	220-240/1+N/ 50	220-240/1+N/ 50	220-240/1+N/ 50	220-240/1+N/ 50
Recommended fusing	A		6	6	10	10	10
Set price	€		1.000,-	1.100,-	1.470,-	1.730,-	2.060,-

INDOOR UNIT			RAS-B10B2KVG-E2	RAS-B13B2KVG-E2	RAS-B16B2KVG-E2	RAS-B18B2KVG-E2	RAS-B24B2KVG-E2
Airflow	m³/h		230-630	230-630	330-780	480-820	660-1100
Sound pressure level (low/med/high)	dB(A)	❄	19/-/-/42	20/-/-/43	22/-/-/45	26/-/-/47	29/-/-/48
Sound pressure level (low/med/high)	dB(A)	🔥	20/-/-/41	20/-/-/42	23/-/-/44	26/-/-/48	29/-/-/48
Dimensions (HxWxD)	mm		288 x 770 x 225	288 x 770 x 225	293 x 798 x 230	293 x 798 x 230	320x1050x250
Weight	kg		9	9	9	9	13
Price	€		320,-	330,-	370,-	430,-	510,-

OUTDOOR UNIT			RAS-10B2AVG-E2	RAS-13B2AVG-E2	RAS-16B2AVG-E2	RAS-18B2AVG-E2	RAS-24B2AVG-E2
Sound pressure level (low/med/high)	dB(A)	❄	45/-/-/49	45/-/-/50	45/-/-/52	46/-/-/52	51/-/-/59
Sound pressure level (low/med/high)	dB(A)	🔥	45/-/-/58	45/-/-/58	47/-/-/58	48/-/-/59	51/-/-/64
Suction gas pipe diameter	mm (inch)		9,5 (3/8)	9,5 (3/8)	12,7 (½)	12,7 (½)	12,7 (½)
Liquid pipe diameter	mm (inch)		6,3 (¼)	6,3 (¼)	6,3 (¼)	6,3 (¼)	6,3 (¼)
Pipe length (min.)	m		2	2	2	2	2
Pipe length (max.)	m		10	10	15	15	15
Height difference (max.)	m		8	8	8	8	8
Compressor type			DC Rotary	DC Rotary	DC Rotary	DC Rotary	DC Rotary
Refrigerant			R32	R32	R32	R32	R32
Refrigerant charge	kg		0,51	0,58	0,68	0,93	1,23
Dimensions (HxWxD)	mm		530 x 660 x 240	530 x 660 x 240	550 x 780 x 290	550 x 780 x 290	550 x 780 x 290
Weight	kg		21	22	26	29	32
Price	€		680,-	770,-	1.100,-	1.300,-	1.550,-

ACCESSORIES	DESCRIPTION	INCLUDED	PRICE €
Remote control	Infrared remote control included	✓	
RB-RXS33-E	Infrared remote control including weekly timer and 8°C frost protection function		105,-
RB-RXS34-E	Design infrared remote control, black, with magnetic holder		120,-
RB-N105S-G	TOSHIBA Home AC control - wireless WiFi control / Seiya Classic 2, Seiya		115,-
TCB-IFCB5-PE	External on/off PCB, window contact module		80,-
TCB-PX100-PE	Casing for outdoor installation of window contact module for high-wall units		95,-

You will find all the control options on page 33.