

DAISEIKAI 10 Wood / Set



- PREMIUM Line in ash wood design
- A+++ for cooling and heating
- Dust filter, plasma ionizer, and ultra pure filter
- WiFi module integrated as standard
- Energy monitoring, HADA careflow, smart sensing



DAISEIKAI

INDOOR UNIT OUTDOOR UNIT			RAS-B10S4KVDG-E RAS-10S4AVPG-E	RAS-B13S4KVDG-E RAS-13S4AVPG-E	RAS-B18S4KVDG-E RAS-18S4AVPG-E
Cooling capacity	kW	❄	2,50	3,50	5,00
Cooling range (min.-max.)	kW	❄	0,60 - 3,50	0,90 - 4,20	0,90 - 6,00
Power consumption (min./nom./max.)	kW	❄	0,16/0,47/0,82	0,20/0,80/1,10	0,20/1,40/2,20
Energy efficiency EER	W/W	❄	5,32	4,38	3,57
Energy efficiency SEER		❄	10,70	9,70	8,60
Energy efficiency class		❄	A+++	A+++	A+++
Outdoor temperature operating range (min.-max.)	°C	❄	-15/+46	-15/+46	-15/+46
Heating capacity	kW	☀	3,20	4,00	6,00
Heating range (min.-max.)	kW	☀	0,65 - 5,80	0,70 - 6,30	0,80 - 7,20
Power consumption (min./nom./max.)	kW	☀	0,16/0,60/1,50	0,18/0,80/1,60	0,19/1,45/1,90
Energy efficiency COP	W/W	☀	5,33	5,00	4,14
Energy efficiency SCOP		☀	5,30	5,20	4,80
Energy efficiency class		☀	A+++	A+++	A++
Outdoor temperature operating range (min.-max.)	°C	☀	-20/+24	-20/+24	-20/+24
Power supply	V/Ph+N/Hz		220-240/1+N/50	220-240/1+N/50	220-240/1+N/50
Recommended fusing	A		10	10	16
Set price	€		2.600,-	2.900,-	3.700,-

INDOOR UNIT			RAS-B10S4KVDG-E	RAS-B13S4KVDG-E	RAS-B18S4KVDG-E
Airflow	m³/h		300-700	330-750	350-800
Sound pressure level (low/med/high)	dB(A)	❄	24/-/-/40	26/-/-/41	25/-/-/44
Sound pressure level (low/med/high)	dB(A)	☀	25/-/-/41	24/-/-/42	26/-/-/45
Dimensions (HxWxD)	mm		293 x 940 x 257	293 x 940 x 257	293 x 940 x 257
Weight	kg		16	16	16
Price	€		1.250,-	1.400,-	1.650,-

OUTDOOR UNIT			RAS-10S4AVPG-E	RAS-13S4AVPG-E	RAS-18S4AVPG-E
Sound pressure level (low/med/high)	dB(A)	❄	40/-/-/44	41/-/-/45	42/-/-/47
Sound pressure level (low/med/high)	dB(A)	☀	41/-/-/45	42/-/-/46	44/-/-/49
Suction gas pipe diameter	mm (inch)		9,5 (3/8)	9,5 (3/8)	12,7 (1/2)
Liquid pipe diameter	mm (inch)		6,3 (1/4)	6,3 (1/4)	6,3 (1/4)
Pipe length (min.)	m		2	2	2
Pipe length (max.)	m		25	25	25
Height difference (max.)	m		15	15	15
Compressor type			DC Twin Rotary	DC Twin Rotary	DC Twin Rotary
Refrigerant			R32	R32	R32
Refrigerant charge	kg		0,96	0,96	0,96
Dimensions (HxWxD)	mm		630 x 800 x 300	630 x 800 x 300	630 x 800 x 300
Weight	kg		38	38	38
Price	€		1.350,-	1.500,-	2.050,-

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,-
818F0023	Active carbon-catechin filter strips		30,-
818F0036	IAQ filter strips		50,-
818F0072	Ultra-Fresh filter strips		35,-
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.