

# TOSHIBA

Leading Innovation >>>



## Super Daiseikai Inverter High-Wall

- Single or multi-split systems
- New elegant and compact design
- DC Hybrid inverter with twin rotary compressors
- Superior indoor air quality
- Advanced and extensive air purification
- All units rated A for energy efficiency
- Quiet operation for enhanced user comfort
- Designed for use with R410A refrigerant
- Ag Plasma Air Purifier

The third generation of Daiseikai provides the highest energy savings and unmatched IAQ with Ag + Plasma Purifier air filtration, which is effective in particles as small as 0.001 microns in size. This includes smoke, dust, bacteria and even some viruses.

The new modern design integrates perfectly with any interior. With its DC Hybrid Inverter technology and twin rotary compressor this latest Daiseikai unit is extremely energy efficient with the lowest energy consumption of 5.1 EER in cooling (size 10).



Model	Outdoor Unit	Indoor Unit	Remote Control	RAS-10SAVP-E RAS-B10SKVP-E Infra-red	RAS-13SAVP-E RAS-B13SKVP-E Infra-red	RAS-16SAVP-E RAS-B16SKVP-E Infra-red
<b>System Data</b>	Cooling Capacity (Range)	kW		2.5 (0.5-3.5)	3.5 (0.6/4.5)	4.5 (0.8/5.0)
	Heating Capacity (Range)	kW		3.2 (0.6/6.1)	4.2 (0.6-6.9)	5.5 (0.8-8.0)
	Power Input, Cooling/Heating	kW		0.49/0.63	0.85/0.95	1.35/1.49
	COP	W/W		5.08	4.42	3.69
	EER	W/W		5.1	4.12	3.33
	SEER	W/W		245	425	675
	Annual Power Consumption, Cooling	kWh		910	1265	1755
	Energy Label, Cooling / Heating			A/A	A/A	A/A
	UK Conditions - Cooling Capacity	kW		3.3	4.07	4.5
	UK Conditions - Sensible Cooling Capacity	kW		2.48	3.05	3.38
UK Conditions - Heating Capacity	kW		4.62	4.91	5.8	
<b>Indoor</b>	Air flow, Cooling (High/Medium/Low)	l/s		152/77 (546/276)	153/77 (564/276)	168/88 (606/318)
	Air flow, Heating (High/Medium/Low)	l/s		170/78 (612/282)	177/53 (636/300)	188/95 (678/342)
	Sound Pressure Level (High/Medium/Low)	dB(A)		42/27 - 43/27	42/27 - 43/27	45/29 - 45/29
<b>Outdoor</b>	Airflow	l/s (m3/h)		597 (2149)	669 (2408)	669 (2408)
	Sound Pressure Level (cooling/heating)	dB(A)		46/47	48/50	49/50
	Pipe Connections, Gas - Liquid	in		3/8 - 1/4	3/8 - 1/4	1/2 - 1/4
	Pipe Length, Maximum/Minimum	m		25/2	25/2	25/2
	Maximum Operating Current	A		2.49	3.9	5.9
	Base charge refrigerant level	Kg		1.05	1.05	1.05
	Suggested Fuse Size	A		6	6	10

All data is based on Toshiba Nominal Conditions as described in the back of our standard price list.

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TOSHIBA AIRCONDITIONING

Advancing the **eco**-evolution

