



Quiet and comfort sleep



By pressing the "quiet" button on the remote control, the units will start an extremely silent operation mode.

In comfort sleep mode, the system will compensate for naturally lower night air temperature to maintain a complete comfort.

This elegant unit combines an improved energy efficiency with indoor air quality.

One touch my comfort button. Memorize the desired operation parameters.

Toshiba IAQ filter filtration system includes extremely powerful anti virus, anti bacteria and the deodorizing effects.

Self cleaning function to remove moist from the internal components of the unit.

Toshiba DC hybrid inverter technology controls and adjust the capacity supplied by the air conditioner.

Modern stylish and compact design.

SUZUMI+

INVERTER HIGH-WALL

S K V 2



INDOOR UNITS

OUTDOOR UNITS

REMOTE CONTROLS

RAS-10SKV2-E
RAS-13SKV2-E
RAS-16SKV2-E1
RAS-18SKV2-E
RAS-22SKV2-E

RAS-10SAV2-E
RAS-13SAV2-E
RAS-16SAV2-E1
RAS-18SAV2-E1
RAS-22SAV2-E

WIRELESS

SKV2 + SAV2		Performance data				
Outdoor unit		RAS-10SAV2-E	RAS-13SAV2-E	RAS-16SAV2-E1	RAS-18SAV2-E1	RAS-22SAV2-E
Indoor unit		RAS-10SKV2-E	RAS-13SKV2-E	RAS-16SKV2-E1	RAS-18SKV2-E	RAS-22SKV2-E
Cooling capacity	kW	2,5	3,5	4,5	5	6
Cooling range (min. - max.)	kW	1,1 - 3,0	0,8 - 4,1	0,8 - 5,0	1,1 - 6,0	1,2 - 6,7
Power input (min. - rated - max.)	kW CO	0,25 - 0,598 - 0,82	0,15 - 1,00 - 1,25	0,15 - 1,395 - 1,72	0,18 - 1,42 - 2,00	0,20 - 1,995 - 2,65
EER	W/W	4,18	3,50	3,23	3,52	3,01
Energy efficiency class	CO	A	A	A	A	B
Annual energy consumption	KWh	299	500	698	710	998
Heating capacity	kW	3,2	4,2	5,5	5,8	7
Heating range (min. - max.)	kW	0,9 - 4,8	0,9 - 5,6	0,9 - 6,9	0,8 - 6,3	1,0 - 7,5
Power input (min. - rated - max.)	kW HP	0,17 - 0,75 - 1,40	0,15 - 1,08 - 1,58	0,15 - 1,52 - 1,98	0,14 - 1,56 - 1,70	0,18 - 2,05 - 2,21
COP	W/W	4,27	3,89	3,62	3,72	3,41
Energy efficiency class	HP	A	A	A	A	B

SKV2		Physical data Indoor unit				
Indoor unit		RAS-10SKV2-E	RAS-13SKV2-E	RAS-16SKV2-E1	RAS-18SKV2-E	RAS-22SKV2-E
Air Flow	m ³ /h - l/s CO	516 - 143	570 - 158	684 - 190	954 - 265	1080 - 300
Sound pressure level (h/ll)	dB(A) CO	38/26	39/26	45/30	44/32	47/35
Sound power level (h)	dB(A) CO	51	52	58	59	62
Air Flow	m ³ /h - l/s HP	570 - 158	624 - 173	738 - 205	990-275	1098/305
Sound pressure level (h/ll)	dB(A) HP	39/28	40/28	45/31	44/32	47/35
Sound power level (h)	dB(A) HP	52	53	58	59	62
Dimensions (HxWxD)	mm	275x790x205	275x790x205	275x790x205	320x1050x228	320x1050x228
Weight	kg	9	9	9	13	13

SAV2		Physical data Outdoor unit				
Outdoor unit		RAS-10SAV2-E	RAS-13SAV2-E	RAS-16SAV2-E1	RAS-18SAV2-E1	RAS-22SAV2-E
Air Flow	m ³ /h - l/s CO	1800 - 500	2250 - 625	2160 - 600	2178 - 605	2316 - 643
Sound pressure level	dB(A) CO	46	48	49	49	53
Sound power level	dB(A) CO	59	61	62	64	68
Operating range	°C CO	-10~46	-10~46	-10~46	-10~46	-10~46
Air flow	m ³ /h - l/s HP	1800 - 500	2250 - 625	1920 - 533	1914 - 532	2232 - 620
Sound pressure level	dB(A) HP	47	50	50	50	52
Sound power level	dB(A) HP	60	63	63	65	67
Operating range	°C HP	-15~24	-15~24	-15~24	-15~24	-15~24
Dimensions (HxWxD)	mm	550x780x290	550x780x290	550x780x290	550x780x290	550x780x290
Weight	kg	33	33	39	39	41
Compressor type		DC Rotary	DC Rotary	DC Twin Rotary	DC Twin Rotary	DC Twin Rotary
Flare connections (gas-liquid)		3/8" - 1/4"	3/8" - 1/4"	1/2" - 1/4"	1/2" - 1/4"	1/2" - 1/4"
Minimum pipe length	m	2	2	2	2	2
Maximum pipe length	m	20	20	20	20	20
Maximum height difference	m	10	10	10	10	10
Chargeless pipe length	m	15	15	15	15	15
Power supply	V-ph-Hz	220/240-1-50	220/240-1-50	220/240-1-50	220/240-1-50	220/240-1-50

CO = cooling mode
HP = heating mode