1. Line up

Indoor Unit	Outdoor Unit	Model Name		Capacity Rank
		FCU	CDU	
 White FCU	 CDU Chassis	RAS-B10S4KVPG-E	RAS-10S4AVPG-E	10k
		RAS-B13S4KVPG-E	RAS-13S4AVPG-E	13k
		RAS-B18S4KVPG-E	RAS-18S4AVPG-E	18k
 Wooden FCU		RAS-B10S4KVDG-E	RAS-10S4AVPG-E	10k
		RAS-B13S4KVDG-E	RAS-13S4AVPG-E	13k
		RAS-B18S4KVDG-E	RAS-18S4AVPG-E	18k

Accessories

Appearance	Model Name
	Standard Remote Control WH-UD02UE (Packed with White FCU)
	Standard Remote Control WH-UD01UE (Packed with Wooden FCU)
	Option RC RB-RXS33-E
	Built-in Wireless adapter Application **Toshiba Home AC Control**

2. Specifications

System	**Size**			10k	13k
	Indoor	**White**		RAS-B10S4KVPG-E	RAS-B13S4KVPG-E
	Indoor	**Wood**		RAS-B10S4KVDG-E	RAS-B13S4KVDG-E
	Outdoor			RAS-10S4AVPG-E	RAS-13S4AVPG-E
Power supply			(V/Ph/Hz)	1Ph, 220V-240V, 50Hz	
Cooling	Capacity (Min-Max)		(kW)	2.5 (0.60-3.50)	3.5 (0.90-4.20)
	Power Consumption (Min-Max)		(kW)	0.47 (0.16-0.82)	0.8 (0.20-1.10)
	EER		(kW/kW)	5.32	4.38
	PdesignC		(kW)	2.5	3.5
	SEER		(kW/kW)	**10.7**	**9.7**
	Indoor Sound Pressure (H/M+/M/L+/L (Quite))*1		(dB)	40/36/32/28/24 (19)	41/37/33/29/26 (20)
	Outdoor Sound Pressure (Rated / Silent 1/ Silent 2)		(dB)	44/43/40	45/44/41
	Indoor Air Flow (H/M/L)		m^3/hr	700/500/300	750/530/330
Heating	Capacity (Min-Max)		(kW)	3.2 (0.65-5.80)	4.0 (0.70-6.30)
	Power Consumption (Min-Max)		(kW)	0.6 (0.16-1.5)	0.8 (0.18-1.60)
	COP		(kW/kW)	5.33	5.00
	PdesignH (Tbiv -10°C)		(kW)	3.0	3.6
	SCOP		(kW/kW)	**5.3**	**5.2**
	Indoor Sound Pressure (H/M+/M/L+/L (Quite))*1		(dB)	41/37/33/29/25 (19)	42/38/34/30/27 (20)
	Outdoor Sound Pressure (Rated / Silent 1/ Silent 2)		(dB)	45/44/41	46/45/42
	Indoor Air Flow (H/M/L)		m^3/hr	750/540/330	800/560/360
FCU	Dimensions	H x W x D	(mm)	293 x 930 x 255 (White) 293 x 940 x 257 (Wood)	
		Net Weight	(kg)	14 (White) 16 (Wood)	14 (White) 16 (Wood)
CDU	Dimensions	H x W x D	(mm)	630 x 800 x 300	
		Net Weight	(kg)	38	38
Pipe	Chargeless		(m)	15	15
	Maximum Length		(m)	25	25
	Maximum Height		(m)	12	12
	Refrigerant			R32	
	Refrigerant amount		(kg)	0.96	0.96
Energy Label		Cooling / Heating		**A+++ / A+++**	**A+++ / A+++**
Useble Range Temperature		Cooling	(°C)	Indoor: 21 ~ 32 °C , Outdoor: (-15) ~ 46 °C	
		Heating	(°C)	Indoor: 0 ~ 28 °C , Outdoor: (-20) ~ 24 °C	

Note

(*1) Base on background noise ≤ 10 dB.A

System	**Size**			18k
	Indoor	**White**		RAS-B18S4KVPG-E
	Indoor	**Wood**		RAS-B18S4KVDG-E
	Outdoor			RAS-18S4AVPG-E
Power supply			(V/Ph/Hz)	1Ph, 220V-240V, 50Hz
Cooling	Capacity (Min-Max)		(kW)	5.0 (0.90-6.00)
	Power Consumption (Min-Max)		(kW)	1.4 (0.20-2.20)
	EER		(kW)	3.57
	PdesignC		(kW)	5.0
	SEER		(kW/kW)	**8.6**
	Indoor Sound Pressure (H/M+/M/L+/L (Quite))*1		(dB)	44/40/35/30/25 (20)
	Outdoor Sound Pressure (Rated / Silent 1/ Silent 2)		(dB)	47/46/42
	Indoor Air Flow (H/M/L)		m^3/hr	800/560/350
Heating	Capacity (Min-Max)		(kW)	6.0 (0.80-7.20)
	Power Consumption (Min-Max)		(kW)	1.45 (0.19-1.90)
	COP		(kW/kW)	4.14
	PdesignH (Tbiv -10°C)		(kW)	4.5
	SCOP		(kW/kW)	**4.8**
	Indoor Sound Pressure (H/M+/M/L+/L (Quite))*1		(dB)	45/41/36/31/26 (22)
	Outdoor Sound Pressure (Rated / Silent 1/ Silent 2)		(dB)	49/48/44
	Indoor Air Flow (H/M/L)		m^3/hr	810/610/380
FCU	Dimensions	H x W x D	(mm)	293 x 930 x 255 (White) 293 x 940 x 257 (Wood)
		Net Weight	(kg)	14 (White) 16 (Wood)
CDU	Dimensions	H x W x D	(mm)	630 x 800 x 300
		Net Weight	(kg)	38
Pipe	Chargeless		(m)	15
	Maximum Length		(m)	25
	Maximum Height		(m)	12
	Refrigerant			R32
	Refrigerant amount		(kg)	0.96
Energy Label		Cooling / Heating		**A+++ / A+++**
Useble Range Temperature		Cooling	(°C)	Indoor: 21 ~ 32 °C , Outdoor: (-15) ~ 46 °C
		Heating	(°C)	Indoor: 0 ~ 28 °C , Outdoor: (**-20**) ~ 24 °C

Note

(*1) Base on background noise ≤ 10 dB.A