

SEIYA SILENCE IS GOLDEN

SEIYA is a cost-effective quiet solution that uses the new Toshiba Inverter and compressor technology with R32 refrigerant to offer a powerful and efficient heating and cooling performance and year-round comfort.



Everyday Comfort

SEIYA has been designed with maximum comfort in mind. It offers exclusive features and high performance making everyday comfort a reality for all.

Give yourself a superior treatment

SEIYA's performance/price ratio makes it an exceptional product in the market. The entire range boasts AEER cooling and ACOP heating performance, which means optimal comfort with low energy consumption.

The sound of silence

Toshiba is constantly innovating towards air conditioning excellence. To reduce noise and improve comfort, SEIYA's noise reduction function reduces the sound level of the outdoor unit significantly, while its Quiet function reduces noise from the indoor unit to give you a good night's sleep.





Design and reliability

Innovation, efficiency, high reliability, energy savings - these powerful values are at the heart of everything we do at Toshiba. For over 50 years, Toshiba has been providing its clients with the precision and expertise of Japanese quality.



Toshiba's innovative inverter technology

Toshiba's innovative rotary compressor technology combines exemplary performance with outstanding reliability. Minimising fluctuations to ensure a constant temperature, it increases efficiency while significantly reducing the risk of incidental noise.

Toshiba's Inverter Technology allows the SEIYA to regulate heating and cooling capacity at all times, by adjusting the compressor speed.









Enhance your comfort

at home or away

Customise your comfort, finding the perfect cooling or heating level for your family at any time, no matter where you are. When at home, simply replace your infrared remote control with the intuitive smart app. This also gives you easy access to your air conditioner while you are on the move, allowing you to adapt your comfort to your lifestyle!

immediately enjoy an ideal temperature? Simply use the app to check the status, quickly and easily, adjust

Want to go home and

status, quickly and easily, adjust your comfort, no matter where you are!





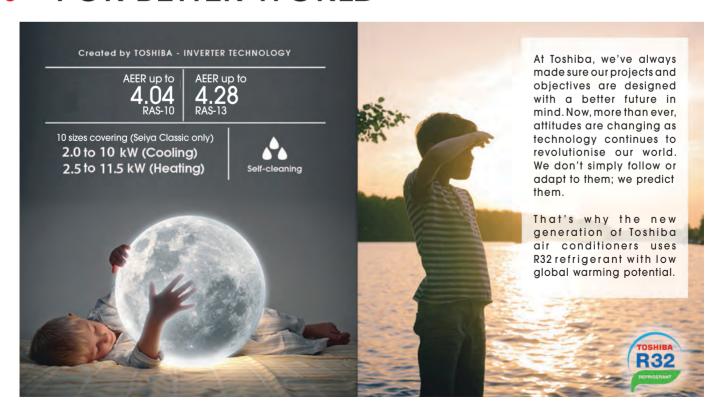
HPOWER Boost mode

Reduce the outdoor unit

Wi-Fi Ready - Module available separately.



BETTER AIR SOLUTIONS FOR BETTER WORLD

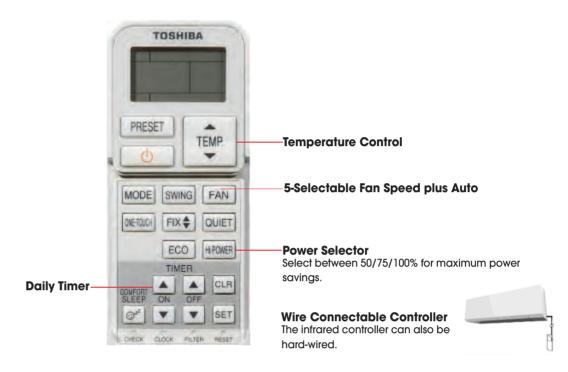


TOSHIBA

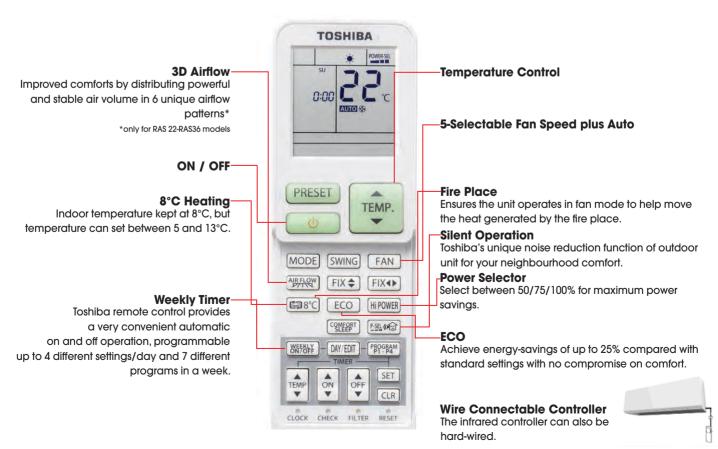
WIRELESS SOLUTION FOR WELL-BEING ON DEMAND

Designed to maximize your comfort, Toshiba offers remote functions that make everyday life simpler.

Seiya Controller



Seiya Classic Controller (Back lit)

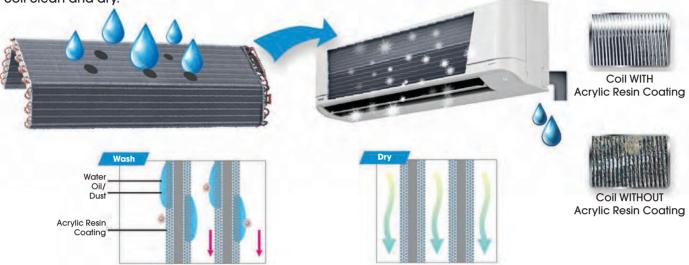




Healthy

fresh air for longer

SEIYA is equipped with an acrylic resin coated coil, which helps to prevent water and dust from sticking to the coil. When the air conditioning is switched off to drain the contaminated coil, the fan continues to operate to keep the coil clean and dry.





*For Seiya Classic RAS22-RAS36 models only

Improved comfort by distributing powerful and stable air volume in 6 unique airflow patterns. The indoor unit provides further airflow and stable air volume in 6 unique patterns to ensure optimum comfort levels. Independent louvers improve comfort with a selection of powerful airflow shower settings to evenly distribute the airflow, maintaining a consistent and comfortable temperature.



















Indoor			RAS-07E2KV2G-A	RAS-10E2KV2G-A	RAS-13E2KV2G-A	RAS-16E2KV2G-A	RAS-18E2KV2G-A	RAS-22E2KV2G-A	RAS-24E2KV2G-A
Outdoor			RAS-07E2AVG-A	RAS-10E2AVG-A	RAS-13E2AVG-A	RAS-16E2AVG-A	RAS-18E2AVG-A	RAS-22E2AVG-A	RAS-24E2AVG-A
Cooling Capacity - Rated	CO	kW	2.00	2.50	3.50	4.20	5.00	6.00	7.10
Cooling Capacity - Range	CO	kW	0.80 - 2.70	1.05 - 3.60	1.10 - 4.20	1.30 - 5.00	1.50 - 5.70	1.50 - 6.60	1.90 - 7.80
Power input [rated (min - max)]	CO	kW	0.53 (0.22-0.82)	0.60 (0.23 - 1.15)	0.90 (0.26 - 1.18)	1.30 (0.32 - 1.90)	1.50 (0.35 - 1.95)	1.90 (0.36 - 2.00)	2.25 (0.40 - 2.60)
Operating current [rated (min - max)]	CO	А	2.7 (1.19 - 3.95)	3.00 (1.26 - 5.50)	4.40 (1.38 - 5.65)	6.55 (1.91 - 9.10)	7.30 (2.07 - 9.35)	9.10 (2.08 - 9.55)	10.4 (2.29 - 12.05)
AEER	CO		3.74	4.04	3.94	3.24	3.26	3.16	3.08
Heating Capacity - Rated	RC	kW	2.50	3.20	4.00	5.40	5.60	6.90	8.00
Heating Capacity - Range	RC	kW	0.90 - 3.30	1.00 - 4.80	1.15 - 5.60	1.30 - 6.00	1.40 - 6.10	1.60 - 7.80	1.70 - 8.80
Power input [rated (min - max)]	RC	kW	0.64 (0.20 - 1.15)	0.75 (0.20 - 1.40)	0.90 (0.23 - 1.50)	1.43 (0.25 - 1.80)	1.60 (0.25 - 1.90)	1.90 (0.26 - 2.10)	2.40 (0.32 - 2.60)
Operating current [rated (min - max)]	RC	А	3.25 (1.07 - 5.50)	3.70 (1.08 - 6.60)	4.35 (1.20 - 6.95)	7.05 (1.50 - 8.70)	7.75 (1.48 - 9.20)	9.10 (1.53 - 9.95)	11.10 (1.85 - 12.05)
ACOP	RC		3.92	4.14	4.28	3.53	3.47	3.65	3.32
Indoor Unit									
Airflow Volume (High/Mid/Low)	CO	l/s	144/103/64	197/133/78	208/150/134	219/150/92	219/175/133	272/219/172	319/236/203
Mositure removal		l/hr	0.80	1.30	1.80	2.80	3.20	3.50	4.00
Dimension (WxLxH)		mm	293 x 798 x 230	320 x 1050 x 250	320 x 1050 x 250				
Net Weight		kg	9	9	10	10	10	14	14
Sound Pressure - Cooling / heating	CO	dB(A)	42 / 42	42 / 42	45 / 45	47 / 48	48 / 48	46 / 46	49 / 50
Outdoor Unit									
Dimension (WxLxH)		mm	240 x 660 x 530	290 x 780 x 550	300 x 800 x 630				
Net Weight		kg	22	26	30	30	34	34	41
Cooling Operating range (Outside)	CO	°C	-10 ~ 46	-10 ~ 46	-10 ~ 46	-10 ~ 46	-10 ~ 46	-10 ~ 46	-10 ~ 46
Heating Operating range	RC	°C	-15 ~ 24	-15 ~ 24	-15 ~ 24	-15 ~ 24	-15 ~ 24	-15 ~ 24	-15 ~ 24
Sound Pressure - Cooling / heating	CO	dB(A)	48 / 50	49 / 51	50 / 52	52 / 54	54 / 55	54 / 55	56 / 55
Pipe Size									
Liquid Side		(mm)	6.35	6.35	6.35	6.35	6.35	6.35	6.35
Gas Side		(mm)	9.52	9.52	9.52	12.7	12.7	12.7	12.7
Maximum Piping Length		(m)	15	20	20	20	20	20	25
Maximum Piping Height difference		(m)	12	12	12	12	12	12	12
Chargeless Length		(m)	15	15	15	15	15	15	15
Compressor type			Twin Rotary						
Power Supply		V/ph/Hz	220-240V/1Ph/50Hz						

SEIYA CLASSIC Performance Data TOSHIBA R32 REFRIGERANT





Indoor			RAS-07E2KVG-A	RAS-10E2KVG-A	RAS-13E2KVG-A	RAS-16E2KVG-A	RAS-18E2KVG-A
Outdoor			RAS-07E2AVG-A	RAS-10E2AVG-A	RAS-13E2AVG-A	RAS-16E2AVG-A	RAS-18E2AVG-A
Cooling Capacity - Rated	CO	kW	2.00	2.50	3.50	4.20	5.00
Cooling Capacity - Range	CO	kW	0.80 - 2.70	1.05 - 3.60	1.10 - 4.20	1.30 - 5.00	1.50 - 5.70
Power input [rated (min - max)]	CO	kW	0.53 (0.22-0.82)	0.60 (0.23 - 1.15)	0.90 (0.26 - 1.18)	1.30 (0.32 - 1.90)	1.50 (0.35 - 1.95)
Operating current [rated (min - max)]	CO	А	2.7 (1.19 - 3.95)	3.00 (1.26 - 5.50)	4.40 (1.38 - 5.65)	6.55 (1.91 - 9.10)	7.30 (2.07 - 9.35)
AEER	CO		3.74	4.04	3.94	3.24	3.26
Heating Capacity - Rated	RC	kW	2.50	3.20	4.00	5.40	5.60
Heating Capacity - Range	RC	kW	0.90 - 3.30	1.00 - 4.80	1.15 - 5.60	1.30 - 6.00	1.40 - 6.10
Power input [rated (min - max)]	RC	kW	0.64 (0.20 - 1.15)	0.75 (0.20 - 1.40)	0.90 (0.23 - 1.50)	1.43 (0.25 - 1.80)	1.60 (0.25 - 1.90)
Operating current [rated (min - max)]	RC	А	3.25 (1.07 - 5.50)	3.70 (1.08 - 6.60)	4.35 (1.20 - 6.95)	7.05 (1.50 - 8.70)	7.75 (1.48 - 9.20)
ACOP	RC		3.91	4.12	4.28	3.53	3.47
Indoor Unit							
Airflow Volume (High/Mid/Low)	CO	l/s	144/103/64	197/133/78	208/150/134	219/150/92	219/175/133
Mositure removal		l/hr	0.80	1.30	1.80	2.80	3.20
Dimension (WxLxH)		mm	293 x 798 x 230				
Net Weight		kg	9	9	10	10	10
Sound Pressure - Cooling / heating	CO	dB(A)	42 / 42	42 / 42	45 / 45	47 / 48	48 / 48
Outdoor Unit							
imension (WxLxH)		mm	240 x 660 x 530	290 x 780 x 550			
Net Weight		kg	22	26	30	30	34
Cooling Operating range (Outside)	CO	°C	-10 ~ 46	-10 ~ 46	-10 ~ 46	-10 ~ 46	-10 ~ 46
Heating Operating range	RC	°C	-15 ~ 24	-15 ~ 24	-15 ~ 24	-15 ~ 24	-15 ~ 24
Sound Pressure - Cooling / heating	CO	dB(A)	48 / 50	49 / 51	50 / 52	52 / 54	54 / 55
Pipe Size							
Liquid Side		(mm)	6.35	6.35	6.35	6.35	6.35
Gas Side		(mm)	9.52	9.52	9.52	12.7	12.7
Maximum Piping Length		(m)	15	20	20	20	20
Maximum Piping Height difference		(m)	12	12	12	12	12
Chargeless Length		(m)	15	15	15	15	15
Compressor type			Twin Rotary				
Power Supply		V/ph/Hz	220-240V/1Ph/50Hz	220-240V/1Ph/50Hz	220-240V/1Ph/50Hz	220-240V/1Ph/50Hz	220-240V/1Ph/50Hz







Indoor			RAS-22E2KVG-A	RAS-24E2KVG-A	RAS-30E2KVG-A	RAS-34E2KVG-A	RAS-36E2KVG-A
Outdoor			RAS-22E2AVG-A	RAS-24E2AVG-A	RAS-30E2AVG-A	RAS-34E2AVG-A	RAS-36E2AVG-A
Cooling Capacity - Rated	CO	kW	6.00	7.10	8.00	9.00	10.00
Cooling Capacity - Range	CO	kW	1.50 - 6.60	1.90 - 7.80	2.50 - 9.00	2.80 - 10.50	3.00 - 11.50
Power input [rated (min - max)]	CO	kW	1.90 (0.36 - 2.00)	2.25 (0.40 - 2.60)	2.40 (0.55 - 3.00)	2.70 (0.58 - 3.50)	3.20 (0.70 - 4.10)
Operating current [rated (min - max)]	CO	А	9.10 (2.08 - 9.55)	10.4 (2.29 - 12.05)	11.70 (3.40 - 14.30)	13.10 (3.55 - 16.55)	15.05 (4.20 - 19.20)
AEER	CO		3.16	3.08	3.43	3.39	3.19
Heating Capacity - Rated	RC	kW	6.90	8.00	9.00	10.00	11.50
Heating Capacity - Range	RC	kW	1.60 - 7.80	1.70 - 8.80	2.50 - 10.00	2.60 - 11.50	3.00 - 13.00
Power input [rated (min - max)]	RC	kW	1.90 (0.26 - 2.10)	2.40 (0.32 - 2.60)	2.55 (0.48 - 3.20)	2.80 (0.45 - 3.50)	3.40 (0.55 - 4.00)
Operating current [rated (min - max)]	RC	А	9.10 (1.53 - 9.95)	11.10 (1.85 - 12.05)	12.35 (3.00 - 15.20)	13.45 (2.75 - 16.45)	16.05 (3.30 - 18.70)
ACOP	RC		3.65	3.32	3.53	3.57	3.40
Indoor Unit							
Airflow Volume (High/Mid/Low)	CO	l/s	272/219/172	319/236/203	361/278/189	458/356/264	481/367/275
Mositure removal		l/hr	3.50	4.00	4.40	4.60	4.80
Dimension (WxLxH)		mm	320 x 1050 x 250	320 x 1050 x 250	320 x 1050 x 250	350 x 1200 x 280	350 x 1200 x 280
Net Weight		kg	14	14	16	19	19
Sound Pressure - Cooling / heating	CO	dB(A)	46 / 46	49 / 50	50 / 50	51 / 51	52 / 52
Outdoor Unit							
imension (WxLxH)		mm	290 x 780 x 550	300 x 800 x 630	320 x 900 x 890	320 x 900 x 890	320 x 900 x 890
Net Weight		kg	34	41	66	66	68
Cooling Operating range (Outside)	CO	°C	-10 ~ 46	-10 ~ 46	-10 ~ 46	-10 ~ 46	-10 ~ 46
Heating Operating range	RC	°C	-15 ~ 24	-15 ~ 24	-15 ~ 24	-15 ~ 24	-15 ~ 24
Sound Pressure - Cooling / heating	CO	dB(A)	54 / 55	56 / 55	55 / 57	56 / 58	57 / 59
Pipe Size							
Liquid Side		(mm)	6.35	6.35	9.52	9.52	9.52
Gas Side		(mm)	12.7	12.7	15.9	15.9	15.9
Maximum Piping Length		(m)	20	25	40	40	40
Maximum Piping Height difference		(m)	12	12	20	20	20
Chargeless Length		(m)	15	15	15	15	15
Compressor type			Twin Rotary	Twin Rotary	Twin Rotary	Twin Rotary	Twin Rotary
Power Supply		V/ph/Hz	220-240V/1Ph/50Hz	220-240V/1Ph/50Hz	220-240V/1Ph/50Hz	220-240V/1Ph/50Hz	220-240V/1Ph/50Hz

SEIYA-R32 Star Rating

Ideal for the Study or Home Office								
INDOOR MODEL	OUTDOOR MODEL	SIZING	ZONE	COOLING STARS	HEATING STARS			
RAS-07E2KV2G-A	RAS-07E2AVG-A	9-12M ²	HOT	2.5	2.5			
	6		AVG.	2.5	2.0 ★ 📩			
			COLD	2.5	1.5 🖈 🛊			

Ideal for Kids or Guest Room								
INDOOR MODEL	OUTDOOR MODEL	SIZING	ZONE	COOLING STARS	HEATING STARS			
RAS-10E2KV2G-A	RAS-10E2AVG-A	9-17M ²	HOT	3.5	3.0 🛊 🛊 📩			
	6		AVG.	3.0 ★ 🛧	2.5			
			COLD	3.5	2.0			

Ideal for Master Suite					
INDOOR MODEL	OUTDOOR MODEL	SIZING	ZONE	COOLING STARS	HEATING STARS
RAS-13E2KV2G-A	RAS-13E2AVG-A	15-25M ²	HOT	3.5	3.0
	_		AVG.	3.0 ★ 🛧	3.0 ★★★
			COLD	3.5	2.0

Ideal for Master Suite / Formal Dining									
INDOOR MODEL	OUTDOOR MODEL	SIZING	ZONE	COOLING STARS	HEATING STARS				
RAS-16E2KV2G-A	RAS-16E2AVG-A	18-28M ²	HOT	3.0	3.0				
	-		AVG.	2.5	2.5				
			COLD	3.0	1.5				

Ideal for Sitting Room / Home Theatre								
INDOOR MODEL	OUTDOOR MODEL	SIZING	ZONE	COOLING STARS	HEATING STARS			
RAS-18E2KV2G-A	RAS-18E2AVG-A	25-35M ²	HOT	3.0 🖈 🖈	3.5			
	-		AVG.	2.5	2.0 ★ 📩			
			COLD	3.0 ★ 🛧	1.5			

Ideal for Dining and Formal Entertaining Room									
INDOOR MODEL	OUTDOOR MODEL	SIZING	ZONE	COOLING STARS	HEATING STARS				
RAS-22E2KV2G-A	RAS-22E2AVG-A	30-40M ²	НОТ	3.0	3.5				
	<u> </u>		AVG.	2.5	2.5				
			COLD	3.0	1.5 ★ 🛊				

Ideal for Dining and Formal Lounge									
INDOOR MODEL	OUTDOOR MODEL	SIZING	ZONE	COOLING STARS	HEATING STARS				
RAS-24E2KV2G-A	RAS-24E2AVG-A	35-48M ²	HOT	3.0	3.5				
	6		AVG.	2.5	2.0 ★ 📩				
			COLD	3.0 🛊 🛊	1.5				

Sizing table is strictly a guide only, it is recommended to contact a qualified Toshiba Dealer to correctly assess your individual needs.

The sizing guide assumes an average house with insulated walls and ceiling height of 2.4m with an average North or West facing installation

SEIYA CLASSIC-R32 Star Rating

Ideal for the Study or Ho					
RAS-07E2KVG-A	OUTDOOR MODEL RAS-07E2AVG-A	9-12M ²	HOT	COOLING STARS 2.5	HEATING STARS 2.5 The state of the state
I I I I I I I I I I I I I I I I I I I		0 12	AVG.	2.5	2.0
	0		COLD	2.5	1.5 🛊 🛊
	'				
Ideal for Kids or Guest Ro	OUTDOOR MODEL	SIZING	ZONE	COOLING STARS	HEATING STARS
RAS-10E2KVG-A	RAS-10E2AVG-A	9-17M ²	HOT	3.5	3.0
	0		AVG.	3.0 🖈 🖈	2.5 🗙 🖈 🦅
			COLD	3.5 ★ ★ ★ ★	2.0 ★ ★
Ideal for Master Suite					
NDOOR MODEL RAS-13E2KVG-A	OUTDOOR MODEL RAS-13E2AVG-A	15-25M ²	ZONE HOT	COOLING STARS 3.5 * * * * *	HEATING STARS 3.0
NAS-TSEZNVU-A	KAS-TSEZAVU-A	13-23141-	AVG.	3.0	3.0
	0		COLD	3.5	2.0
Ideal for Master Suite / Fo		CIZINO	7015	COOLING CTARG	LIEATING CTARG
RAS-16E2KVG-A	OUTDOOR MODEL RAS-16E2AVG-A	18-28M ²	HOT	COOLING STARS 3.0	HEATING STARS 3.0
I I I I I I I I I I I I I I I I I I I	1000 1022/100/1	10 20	AVG.	2.5	2.5
			COLD	3.0 ★ ★ ★	1.5 ★ 🖈
Ideal for Sitting Room / H	ome Theatre				
INDOOR MODEL	OUTDOOR MODEL	SIZING	ZONE	COOLING STARS	HEATING STARS
RAS-18E2KVG-A	RAS-18E2AVG-A	25-35M ²	HOT AVG.	3.0 * * *	3.5 * * * *
	0		COLD	3.0	1.5
Ideal for Dining and Form	al Entertaining Room				
INDOOR MODEL	OUTDOOR MODEL	SIZING	ZONE	COOLING STARS	HEATING STARS
RAS-22E2KVG-A	RAS-22E2AVG-A	30-40M ²	HOT	3.0	3.5
	0		AVG.	2.5 * * *	2.5 ★ ★
			OOLD	0.0	1.0
Ideal for Dining and Form	al Lounge OUTDOOR MODEL	SIZING	ZONE	COOLING STARS	HEATING STARS
RAS-24E2KVG-A	RAS-24E2AVG-A	35-48M ²	HOT	3.0 🖈 🖈	3.5 🖈 🖈 🛊
	6		AVG.	2.5	2.0 🛊 🛊
			COLD	3.0 🖈 🖈	1.5 🖈 🏦
Multi Purpose Large Space	ce / Open Plan Living				
RAS-30E2KVG-A	OUTDOOR MODEL RAS-30E2AVG-A	sizing 48-60M ²	ZONE HOT	COOLING STARS 3.0	HEATING STARS 3.0 The start of the start
IIAU-JULZIVU-A	TIAG-SULZAVU-A	+0-00IVI	AVG.	2.5	2.5
			COLD	3.0	2.0
Multi Durana Larga Can	oo / Onon Dian Living			_	
Multi Purpose Large Space	OUTDOOR MODEL	SIZING	ZONE	COOLING STARS	HEATING STARS
RAS-34E2KVG-A	RAS-34E2AVG-A	50-70M ²	НОТ	3.0 ★ ★ ★	3.0 ★ ★ ★
			AVG.	2.5	2.5
			COLD	3.0 ★ ★ ★	2.0 ★ 🖈
Multi Purpose Large Space					
RAS-36E2KVG-A	OUTDOOR MODEL RAS-36E2AVG-A	55-75M ²	HOT	COOLING STARS 3.0 A	HEATING STARS 2.5
OULLIVO A	THO GOLLAVO A	00 7 0141	AVG.	2.5	2.0
			001.0	20	15 1

Sizing table is strictly a guide only, it is recommended to contact a qualified Toshiba Dealer to correctly assess your individual needs.

The sizing guide assumes an average house with insulated walls and ceiling height of 2.4m with an average North or West facing installation

COLD

3.0 🛊 🛊 📩

SEIYA and SEIYA CLASSIC

AHIC is committed to continuously work with Toshiba in improving its products to ensure the highest quality and reliability standards, and to meet local regulations and market requirements.

Product specification in this Brochure are only indicative and are subject to change. These are not intended to be used in place of the engineering or installation databook / manual.

All specification and features are subject to change without prior notice. All images provided in this catalogue are used for illustration purpose only.

Cooling and heating Capacities mentioned for products are nominal capacities at standard operating conditions.

Catalogue Part Number: 08072021 Date: July 2021

Equipment rates in accordance with GEMS 2019 Determination



SALES AND SERVICE – 13 COOL (13 2665)
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ABN: 37 606 792 456

TOSHIBA