# **TOSHIBA**



**Comfort** in simplicity

# **SEIYA PLUS** SILENCE IS GOLDEN

SEIYA PLUS 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 PLUS 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 PLUS 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 PLUS 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 PLUS to regulate heating and cooling capacity at all times, by adjusting the compressor speed.

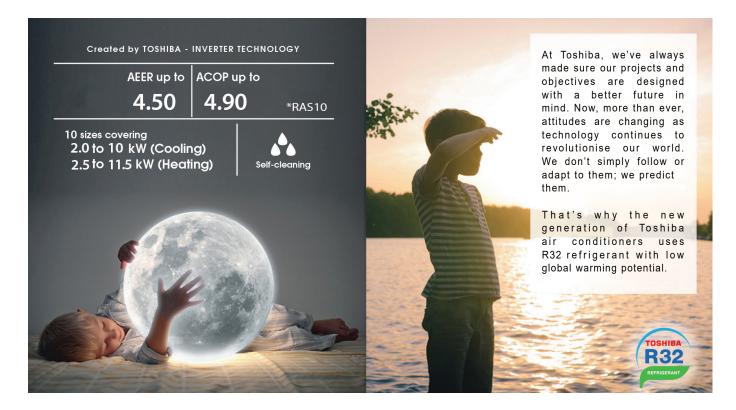
# **TOSHIBA**







# **BETTER AIR SOLUTIONS** FOR BETTER WORLD





## Healthy fresh air for longer

SEIYA PLUS 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 RAS22-RAS36 models only

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







### Enhance your comfort at home or away

Track your electrical consumption and energy costs to maximize saving.

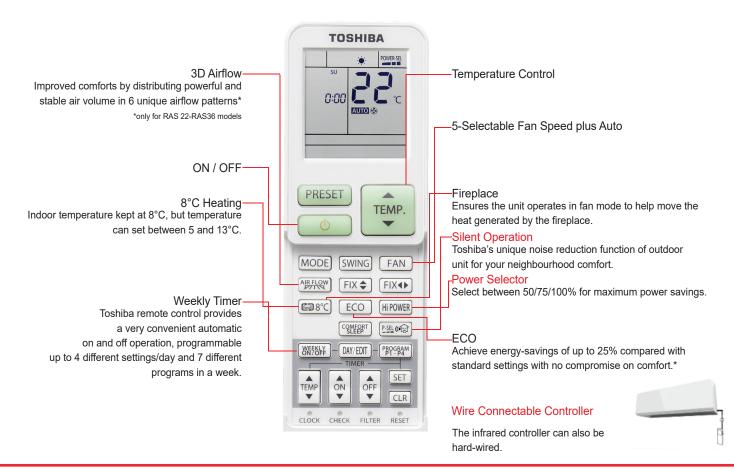


\*Optional Wi-Fi accesory to be purchased separately.

Customise your comfort, finding the perfect To Room name cooling or heating level for your family at any 35 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!

# WIRELESS SOLUTION FOR WELL-BEING ON DEMAND

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



SEIYA PLUS-R32 Performance data

SELLA LLOS-N	<b>5</b>	Periormance (	Jala					
Indoor Unit		RAS-07B2KVG-A	RAS-10B2KVG-A	RAS-13B2KVG-A	RAS-16B2KVG-A	RAS-18B2KVG-A		
Outdoor unit		RAS-07B2AVG-A	RAS-10B2AVG-A	RAS-13B2AVG-A	RAS-16B2AVG-A	RAS-18B2AVG-A		
Cooling Capacity - Rated	kW	2.00	2.50	3.50	4.20	5.00		
Cooling Capacity - Range	kW	0.80 - 2.70	1.05 - 3.6	1.10 - 4.20	1.30 - 5.00	1.50 - 5.70		
Power input [rated (min - max)]	kW	0.52 (0.22-0.82)	0.55 (0.2 - 1.0)	0.80 (0.24 - 1.18)	1.24 (0.32 - 1.90)	1.34 (0.38 - 1.95)		
Operating current [rated (min - max)]	Α	2.65 (1.19 - 3.95)	2.90 (1.25 - 4.90)	3.90 (1.27 - 5.65)	6.30 (1.91 - 9.10)	6.60 (2.25 - 9.35)		
EER [rated (min - max)]		3.85 (3.64 - 3.29)	4.55 (5.25 - 3.60)	4.38 (4.58 - 3.56)	3.39 (4.06 - 2.63)	3.73 (3.95 - 2.92)		
AEER		3.80	4.50	4.30	3.35	3.70		
Heating Capacity - Rated	kW	2.50	3.20	4.00	5.40	5.60		
Heating Capacity - Range	kW	0.90 - 3.30	1.00 - 4.80	1.16 - 5.60	1.40 - 6.00	1.40 - 6.10		
Power input [rated (min - max)]	kW	0.62 (0.20 - 1.15)	0.65 (0.18 - 1.25)	0.89 (0.20 - 1.50)	1.41 (0.24 - 1.80)	1.38 (0.25 - 1.70)		
Operating current [rated (min - max)]	Α	3.15 (1.07 - 5.50)	3.40 (1.14 - 6.00)	4.30 (1.04 - 6.95)	6.95 (1.44 - 8.70)	7.75 (1.48 - 8.20)		
COP [rated (min - max)]		4.03 (4.50 - 2.87)	4.92 (5.56 - 3.84)	4.49 (6.00 - 3.73)	3.83 (5.83 - 3.33)	4.06 (5.60 - 3.59)		
ACOP		4.00	4.90	4.40	3.80	4.00		
Indoor Unit								
Airflow Volume (High/Mid/Low)	l/s	144 / 103 / 64	158 / 83 / 58	161 / 111 / 83	219 / 150 / 92	219 / 175 / 133		
Moisture removal	l/hr	0.80	1.30	1.80	2.80	3.20		
Dimension (HxWxD)	mm	293 x 798 x 230				320 x 1050 x 250		
Net Weight	kg	9		10		14		
Sound Power - Cooling (high)	dB	55		58	60	58		
Outdoor Unit								
Dimension (HxWxD)	mm	530 x 660 x 240	550 x 780 x 290					
Net Weight	kg	22	26	30		34		
Cooling Operating range (Outside)	°C	-10 ~ 46						
Heating Operating range (Outside)	°C	<b>-</b> 15 ~ 24						
Sound Power - Cooling (high)	dB	61	64 65		67			
Pipe Size								
Liquid Side	(mm)	6.35						
Gas Side	(mm)		9.52			2.7		
Maximum Piping Length	(m)	15	15 20					
Maximum Piping Height diff.	(m)	12						
Chargeless Length	(m)	15						
Compressor type				Twin Rotary				
Power Supply	V/ph/Hz	220-240V/1Ph/50Hz						

SEIYA PLUS-R32 Performance data

OLITAT LOO-IN		CHOITIANCE C	Jala				
Indoor Unit		RAS-22B2KVG-A	RAS-24B2KVG-A	RAS-30B2KVG-A	RAS-34B2KVG-A	RAS-36B2KVG-A	
Outdoor unit		RAS-22B2AVG-A	RAS-24B2AVG-A	RAS-30B2AVG-A	RAS-34B2AVG-A	RAS-36B2AVG-A	
Cooling Capacity - Rated	kW	6.00	7.10	8.00	9.00	10.00	
Cooling Capacity - Range	kW	1.60 - 6.50	1.80 - 7.80	2.80 - 9.50	3.00 - 10.50	3.00 - 11.50	
Power input [rated (min - max)]	kW	1.75 (0.27 - 2.10)	1.88 (0.40 - 2.30)	2.30 (0.65 - 3.00)	2.60 (0.70 - 3.50)	3.10 (0.70 - 4.10)	
Operating current [rated (min - max)]	А	8.10 (2.08 - 10.0)	8.70 (2.29 - 10.65)	11.5 (4.10 - 15.20)	14.80 (4.20 - 17.70)	15.30 (4.20 - 19.20)	
EER [rated (min - max)]		3.53 (4.44 - 3.10)	3.78 (4.50 - 3.39)	3.48 (4.31 - 3.17)	3.46 (4.29 - 3.00)	3.23 (4.29 - 2.80)	
AEER		3.50	3.70	3.46	3.45	3.22	
Heating Capacity - Rated	kW	6.90	8.00	9.00	10.30	11.50	
Heating Capacity - Range	kW	1.60 - 7.80	1.75 - 8.70	2.80 - 11.00	3.00 - 11.50	3.00 - 13.00	
Power input [rated (min - max)]	kW	1.75 (0.27 - 2.10)	2.00 (0.33 - 2.20)	2.50 (0.50 - 3.30)	2.75 (0.52 - 3.50)	3.25 (0.57 - 4.00)	
Operating current [rated (min - max)]	А	8.35 (1.59 - 9.95)	9.25 (1.90 - 10.20)	12.10 (4.60 - 15.90)	13.45 (3.20 - 17.10)	15.70 (3.30 - 18.70)	
COP [rated (min - max)]		3.94 (5.93 - 3.71)	4.00 (5.30 - 3.95)	3.60 (5.60 - 3.33)	3.75 (5.77 - 3.29)	3.54 (5.26 - 3.25)	
ACOP		3.70	3.90	3.59	3.74	3.53	
Indoor Unit							
Airflow Volume (High/Mid/Low)	l/s	272 / 219 / 172	328 / 236 / 203	361 / 278 / 189	481 / 356 / 264	503 / 367 / 275	
Moisture removal	l/hr	3.50	4.00	4.40	4.60	4.80	
Dimension (HxWxD)	mm	320 x 1050 x 250			350 x 1200 x 280		
Net Weight	kg	14		16	19		
Sound Power - Cooling (high)	dB	59 64		4 66		67	
Outdoor Unit							
Dimension (HxWxD)	mm	550 x 780 x 290	630 x 800 x 300		890 x 900 x 320		
Net Weight	kg	34	41	59		60	
Cooling Operating range (Outside)	°C	-10 ~ 46					
Heating Operating range (Outside)	°C	-15 ~ 24					
Sound Power - Cooling (high)	dB	68	69		71	73	
Pipe Size							
Liquid Side	(mm)	6.	35	9.52			
Gas Side	(mm)	12.7		15.9			
Maximum Piping Length	(m)	20	25	40			
Maximum Piping Height diff.	(m)	1	2	20			
Chargeless Length	(m)	15					
Compressor type				Twin Rotary			
Power Supply	V/ph/Hz	220-240V/1Ph/50Hz					



# TOSHIBA



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 PLUS

Toshiba is committed 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 are at standard operating conditions.

7-Year waranty on residential applications only.

Catalogue Part Number: 01052025

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Equipment rates in accordance with

GEMS 2019 Determination



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