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PRODUCT BULLETIN

New Shorai Curve Black & White

Toshiba are pleased to inform you that the new "Residential Inverter Heat Pump Shorai Curve Black and White in sizes 2.5kW – 7kW" will be added to the residential lineup.

1. Model Names

New Models

Size	Capacity (kW)		Indoor Unit		Outdoor Unit
	Cooling	Heating	Model Name	Colour	Model Name
10k	2.5	3.2	RAS-B10P2KVSG-E	White	RAS-10P2AVSG-E
			RAS-B10P2KVSGB-E	Black	
13k	3.5	4.2	RAS-B13P2KVSG-E	White	RAS-13P2AVSG-E
			RAS-B13P2KVSGB-E	Black	
16k	4.6	5.5	RAS-B16P2KVSG-E	White	RAS-16P2AVSG-E
			RAS-B16P2KVSGB-E	Black	
18k	5.0	6.0	RAS-B18P2KVSG-E	White	RAS-18P2AVSG-E
			RAS-B18P2KVSGB-E	Black	
22k	6.1	7.0	RAS-B22P2KVSG-E	White	RAS-22P2AVSG-E
			RAS-B22P2KVSGB-E	Black	
24k	7.0	8.0	RAS-B24P2KVSG-E	White	RAS-24P2AVSG-E
			RAS-B24P2KVSGB-E	Black	

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IDU Chassis
for 10, 13, 16k



ODU Chassis for
10, 13, 16, 18, 22k



Standard RC
WH-UE07UE
for Black IDU



Standard RC
WH-UE08UE
for White IDU



IDU Chassis
for 18, 22, 24k



ODU Chassis
630H for 24k



Application:
Toshiba Home AC Control

Wi-Fi built-in from factory.

Support energy monitoring function.

Existing Models

***The existing Shorai Edge models below have been discontinued.**

Size	Capacity (kW)		Indoor Unit		Outdoor Unit
	Cooling	Heating	Model Name	Colour	Model Name
10k	2.5	3.2	RAS-B10G3KVSG-E	White	RAS-10J2AVSG-E1
			RAS-B10G3KVSGB-E	Black	
13k	3.5	4.2	RAS-B13G3KVSG-E	White	RAS-13J2AVSG-E1
			RAS-B13G3KVSGB-E	Black	
16k	4.6	5.5	RAS-B16G3KVSG-E	White	RAS-16J2AVSG-E1
			RAS-B16G3KVSGB-E	Black	
18k	5.0	6.0	RAS-B18G3KVSG-E	White	RAS-18J2AVSG-E1
			RAS-B18G3KVSGB-E	Black	
22k	6.1	7.0	RAS-B22G3KVSG-E	White	RAS-22J2AVSG-E1
			RAS-B22G3KVSGB-E	Black	
24k	7.0	8.0	RAS-B24G3KVSG-E	White	RAS-24J2AVSG-E2
			RAS-B24G3KVSGB-E	Black	

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2. Schedule

Mass Production from CTC: December 2025
Estimated Arrival to CSUK: April 2026

***Shorai Curve will be released in line with Shorai Edge stock exhaustion.**

3. Applicable Markets

Europe

4. Features

The new Shorai Curve model in elegant black and white with new modern indoor unit design, high efficiency performance with SEER/SCOP rating up to A+++, a new premium luxury remote control and Wi-Fi built-in for seamless connectivity and energy monitoring.

Additionally, B-code indoor units are compatible with both single split (1:1) outdoor units and Inverter Multi-System (IMS) configurations, offering flexible installation options.

	Model Code	Strong Defrost	On Demand Defrost	Pure	Hi Power	Silent CDU	Power Select	Eco Logic	Fix Vertical	Swing Vertical	Fix Horizontal	Swing Horizontal	3D Airflow (Swing V&H)	HADA Care
Standard RC	WH-UE07UE WH-UE08UE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Accessory RC	RB-RXS33-E	X	✓	X	✓	✓	✓	✓	✓	✓	X	✓	✓	X
Wi-Fi	Built-in	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

	Model Code	Preset	Fan Speed	Quiet FCU	8degC (Heat Mode)	Fire Place	Off timer (0.5, 1-12hrs)	24 Hrs. On-off timer	Weekly Timer	FCU led Dim	Comfort Sleep	Backlit Display	Luminous Button	Wired Connect-able RC
Standard RC	WH-UE07UE WH-UE08UE	X	✓	✓	✓	✓	✓	X	X	✓	X	✓	✓	X
Accessory RC	RB-RXS33-E	✓	✓	✓	✓	✓	X	✓	✓	✓	✓	✓	✓	✓
Wi-Fi	Built-in	X	✓	✓	✓	✓	✓	X	✓	X	X	-	-	-

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5. Specifications

				10k	13k	16k	18k	22k	24k
System	Size								
	Indoor (RAS-)			B10P2KVSG-E	B13P2KVSG-E	B16P2KVSG-E	B18P2KVSG-E	B22P2KVSG-E	B24P2KVSG-E
				B10P2KVSGB-E	B13P2KVSGB-E	B16P2KVSGB-E	B18P2KVSGB-E	B22P2KVSGB-E	B24P2KVSGB-E
	Outdoor (RAS-)			10P2ASVG-E	13P2ASVG-E	16P2ASVG-E	18P2ASVG-E	22P2ASVG-E	24P2ASVG-E
Power Supply			(V/ph/Hz)	220 – 240 / 1 / 50					
Cooling	Size			10k	13k	16k	18k	22k	24k
	Capacity		kW	2.5	3.5	4.6	5.0	6.1	7.0
	Power Consumption		kW	0.54	0.86	1.35	1.42	1.99	2.35
	EER			4.63	4.07	3.41	3.52	3.07	2.98
	PdesignC		kW	2.50	3.50	4.60	5.00	6.10	7.00
	SEER			8.60	8.60	7.80	7.30	7.30	6.30
	Indoor Noise (H/L/Q)		dB	41/22/19	43/23/19	44/25/22	44/31/26	46/34/27	47/35/28
	Outdoor Noise		dB	44	47	49	49	50	52
	Indoor Airflow		m^3/h	660	730	750	990	1030	1120
Heating	Capacity		kW	3.2	4.2	5.5	6.0	7.0	8.0
	Power Consumption		kW	0.7	1.08	1.48	1.59	2.00	2.35
	COP			4.57	3.89	3.72	3.77	3.50	3.40
	PdesignH (Tbiv -10°C)		kW	2.50	3.20	4.00	4.30	4.70	6.30
	SCOP			5.10	5.10	4.60	4.60	4.60	4.10
	Indoor Noise (H/L/Q)		dB	40/22/19	43/23/19	44/26/22	44/31/26	46/34/27	48/35/28
	Outdoor Noise		dB	46	49	50	50	51	54
	Indoor Airflow		m^3/h	660	730	760	990	1080	1140
FCU	Dimension	HxWxD	mm	293 x 823 x 226			320 x 1076 x 245		
		Net Weight	kg	11			14		15
CDU	Dimension	HxWxD	mm	550 x 780 x 290					630 x 800 x 300
		Net Weight	kg	27	31	30	32	33	36
Pipe	Chargeless		m	15	15	15	15	15	15
	Maximum Length		m	20	20	20	20	20	25
	Maximum Height		m	12	12	12	12	12	15
	Refrigerant			R32					
	Refrigerant Amount		kg	0.65	0.8	0.8	1.1	1.1	1.14
Energy Label		Cooling / Heating		A+++ / A+++	A+++ / A+++	A++ / A++	A++ / A++	A++ / A++	A++ / A+
		Heating Warm Climate		A+++	A+++	A+++	A+++	A+++	A+++
Useable Range Temperature		Cooling (°C)		Indoor: 21 ~ 32°C , Outdoor: (-15) ~ 46°C					
		Heating (°C)		Indoor: 0 ~ 28°C , Outdoor: (-20) ~ 24°C					

For further information please contact our customer support team on 0330 236 8630, your local representative, your supplier of Toshiba products or email any enquiries to: - Marketing.uk@toshiba-ac.com

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