

SHORAI

Curve



Shape your perfect climate

TOSHIBA

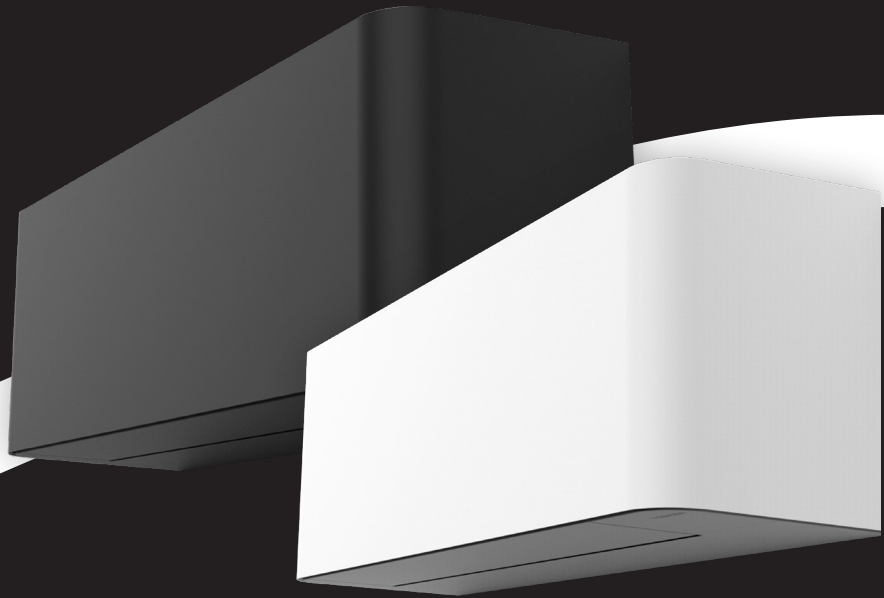
SHORAI *Curve*

Where every curve embodies elegance

Meet the new SHORAI Curve built on the heritage of Toshiba HVAC's iconic Haori and Daiseikai 10, offering a bold and innovative design. Crafted with style, its elegant silhouette—featuring smooth curves and premium matte black or white finishes—blends harmoniously with any room.

Toshiba HVAC's SHORAI Curve, a new step forward in home comfort—Enjoy beauty that inspires greater peace of mind.





A design that elevates your everyday

More than heating and cooling— Your home deserves the best. Powered by Toshiba HVAC's decades of expertise, SHORAI Curve offers high energy efficiencies for greater savings, smart control features and superior well-being.

Quality matters. Sustainability matters. Toshiba's intelligent climate technologies bring both together caring for the planet and contributing to building decarbonisation. Make your home part of the journey!



SHORAI *Curve*

Where every curve whispers efficiency

Our solutions integrate advanced energy management to cut operating costs compared to traditional fossil energy heating systems. We optimize performance and anticipate future energy needs so you can enjoy lower bills and lasting comfort. Designed for the long term, your system delivers reliability and serenity.



Steady warmth for every moment

A+++
in heating*

SCOP up to
5.1*

down to
-20°C**
outdoor air temperature

Affordable cooling for smart living

Designed for high level of comfort during heat waves, this high efficiency air conditioner keeps your home cool while consuming far less electricity than ordinary household appliances.

Enjoy cool comfort, save energy, and keep your costs under control. Toshiba HVAC technologies deliver best-in-class performances for preserved comfort, whatever the weather.

A+++
in cooling*

SEER up to
8.6*

Choosing wisely can help preserve
your comfort while saving on energy costs

Average Annual Energy Consumption (kWh)



450



380



300



240



150

SHORAI Curve



142kWh

Cooling mode

Source: <https://www.kelwatt.fr/guide/conso/appareils-electromenagers>

Control your home climate, your way

Behind the gentle curves lies cutting-edge technology from Toshiba HVAC —Experience comfort with confidence!



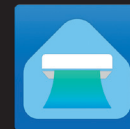
Connected living made easy



Whether you're at home or on the go, enjoy effortless control with the built-in wireless adapter and the intuitive Toshiba Home AC Control app, to set the ideal cooling or heating level for your family.



Monitor your energy use in real time and track consumption through the Toshiba Home AC Control app



Download on the
App Store

GET IT ON
Google Play



Google Home



Quiet, inside and out

Our solutions are designed for true serenity. Indoor, the system operates so quietly you'll hardly notice it. Outdoor, the installation offers a calm environment and keeps harmony with your neighbourhood.



down to
19dB(A)**



down to
36dB(A)**

Pure air for a healthier home

The plasma ionizer improves indoor air quality by neutralising viruses and bacteria. It also absorbs and decompose smoke, food odours, and unpleasant smells. The coated coil resists water and dust, staying clean to maintain energy efficiency and deliver fresh air. The filter cleaning notification reminds you when it's time to clean your air filter.

** In-house laboratory tests

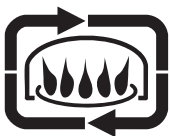
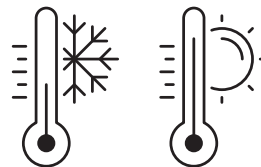
Where every curve whispers comfort



Strong
defrost

Warmth that defies the cold

Experience uninterrupted heating with our intelligent defrost system—Whether it's automatic frost protection or on demand defrost at your fingertips, your home stays cosy whatever winter brings.



Gentle airflow, total bliss

Circulate warmth from your fireplace throughout the room. The fan of your AC runs at low speed, the compressor is off—keeping you cosy without extra energy spend.

Set the louvre position to create an indirect airflow for better air distribution, ensuring a more even room temperature gradient.

A step further in smart control

For your home, enjoy complete control and tailor every setting for the ideal atmosphere.

For rental properties, reduce energy costs without compromising guest satisfaction by limiting excessive heating or cooling energy expenses. Keep the neighbourhood peaceful—Schedule Silent Mode at the times you choose.

SHORAI Curve - Performance data

Outdoor unit			RAS-07P2AVSG-E	RAS-10P2AVSG-E	RAS-13P2AVSG-E	RAS-16P2AVSG-E	RAS-18P2AVSG-E	RAS-22P2AVSG-E	RAS-24P2AVSG-E
Indoor unit white			RAS-B07P2KVSG-E	RAS-B10P2KVSG-E	RAS-B13P2KVSG-E	RAS-B16P2KVSG-E	RAS-B18P2KVSG-E	RAS-B22P2KVSG-E	RAS-B24P2KVSG-E
Indoor unit black			RAS-B07P2KVSGB-E	RAS-B10P2KVSGB-E	RAS-B13P2KVSGB-E	RAS-B16P2KVSGB-E	RAS-B18P2KVSGB-E	RAS-B22P2KVSGB-E	RAS-B24P2KVSGB-E
Cooling capacity	kW		2	2.5	3.5	4.6	5	6.1	7
Cooling range (min. - max.)	kW		(0.89 - 2.90)	(1 - 3.20)	(1.00 - 4.10)	(1.20 - 5.30)	(1.20 - 6.00)	(1.39 - 6.07)	(1.70 - 7.70)
EER	W/W		5.13	4.63	4.07	3.41	3.52	3.07	2.98
SEER	D7A+++ (*)		8.5	8.6	8.6	7.8	7.3	7.3	6.3
Energy efficiency class	C		A+++	A+++	A+++	A++	A++	A++	A++
Seasonal electricity consumption	kWh/a	C	82	102	142	206	240	292	389
Heating capacity	kW		2.5	3.2	4.2	5.5	6.0	7.0	8.0
Heating range (min. - max.)	kW		(0.90 - 3.60)	(1 - 4.80)	(1.00 - 5.30)	(1.10 - 6.50)	(1.10 - 6.50)	(1.15 - 7.50)	(1.70 - 8.80)
COP	W/W		5.00	4.57	3.89	3.72	3.77	3.5	3.40
SCOP average	D7A+++ (*)		5.1	5.1	5.1	4.6	4.6	4.6	4.1
Energy efficiency class	H		A+++	A+++	A+++	A++	A++	A++	A+
Seasonal electricity consumption	kWh/a	H	631	686	878	1217	1309	1430	2151
SCOP warm			6.2	6.3	6.5	6.1	6.0	6.0	5.5
Energy efficiency class	D7A+++ (*)	H	A+++	A+++	A+++	A+++	A+++	A+++	A+++

SHORAI Curve - Physical data indoor

Indoor unit white			RAS-B07P2KVSG-E	RAS-B10P2KVSG-E	RAS-B13P2KVSG-E	RAS-B16P2KVSG-E	RAS-B18P2KVSG-E	RAS-B22P2KVSG-E	RAS-B24P2KVSG-E
Indoor unit black			RAS-B07P2KVSGB-E	RAS-B10P2KVSGB-E	RAS-B13P2KVSGB-E	RAS-B16P2KVSGB-E	RAS-B18P2KVSGB-E	RAS-B22P2KVSGB-E	RAS-B24P2KVSGB-E
Sound pressure level (high/quiet)	dB(A) C		41/19	41/19	43/19	44/22	44/26	46/27	47/28
Sound power level (high)	dB(A) C		54	54	56	57	57	59	60
Sound pressure level (high/quiet)	dB(A) H		40/19	40/19	43/19	44/22	44/26	46/27	48/28
Sound power level (high)	dB(A) H		53	53	56	57	57	59	61
Dimensions (HxWxD)	mm		293x822x226	293x822x226	293x822x226	293x822x226	320x1076x245	320x1076x245	320x1076x245
Weight	kg		11	11	11	11	14	14	15
Remote controller (white)			WH-UE08UE	WH-UE08UE	WH-UE08UE	WH-UE08UE	WH-UE08UE	WH-UE08UE	WH-UE08UE
Remote controller (black)			WH-UE07UE	WH-UE07UE	WH-UE07UE	WH-UE07UE	WH-UE07UE	WH-UE07UE	WH-UE07UE

SHORAI Curve - Physical data indoor

Outdoor unit			RAS-07P2AVSG-E	RAS-10P2AVSG-E	RAS-13P2AVSG-E	RAS-16P2AVSG-E	RAS-18P2AVSG-E	RAS-22P2AVSG-E	RAS-24P2AVSG-E
				RAS-10P2AVSG-TR	RAS-13P2AVSG-TR	RAS-16P2AVSG-TR	RAS-18P2AVSG-TR	RAS-22P2AVSG-TR	RAS-24P2AVSG-TR
Sound pressure level (high)	dB(A) C		44	44	47	49	49	50	52
Sound pressure level (Silent CDU#2)	dB(A) C		36	37	39	43	43	43	43
Sound power level (high)	dB(A) C		57	57	60	62	62	63	65
Sound power level (Silent CDU#2)	dB(A) C		49	50	52	56	56	56	56
Operating range	°C C		-15~46	-15~46	-15~46	-15~46	-15~46	-15~46	-15~46
Sound pressure level (high)	dB(A) H		46	46	49	50	50	51	54
Sound pressure level (Silent CDU#2)	dB(A) H		38	39	41	43	44	46	46
Sound power level (high)	dB(A) H		59	59	62	63	63	64	67
Sound power level (Silent CDU#2)	dB(A) H		51	52	54	56	57	59	59
Operating range	°C H		-20~24	-20~24	-20~24	-20~24	-20~24	-20~24	-20~24
Dimensions (HxWxD)	mm		550x780x290	550x780x290	550x780x290	550x780x290	550x780x290	550x780x290	630x800x300
Weight	kg		26	27	31	31	32	33	36
Compressor type			DC Rotary	DC Rotary	DC Rotary	DC Rotary	DC Rotary	DC Rotary	DC Rotary
Flare connections (gas-liquid)			3/8" - 1/4"	3/8" - 1/4"	3/8" - 1/4"	1/2" - 1/4"	1/2" - 1/4"	1/2" - 1/4"	1/2" - 1/4"
Minimum pipe length	m		2	2	2	2	2	2	2
Maximum pipe length	m		20	20	20	20	20	20	25
Maximum height difference	m		12	12	12	12	12	12	15
Chargeless pipe length	m		15	15	15	15	15	15	15
Refrigerant charging (R32)	kg		0.55	0.65	0.8	0.8	1.1	1.1	1.14
Power supply	V-ph-Hz		230-1-50	230-1-50	230-1-50	230-1-50	230-1-50	230-1-50	230-1-50

C: cooling mode
H: heating mode
(*) The energy efficiency class range of this product category is from D to A+++



Carrier RLC Europe SAS participates in the ECP program for Comfort Air Conditioner (AC).
Check ongoing validity of certificate:
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