

HAORI

Haori, the air conditioner
that respects your universe



TOSHIBA

 *Better Air Solutions*



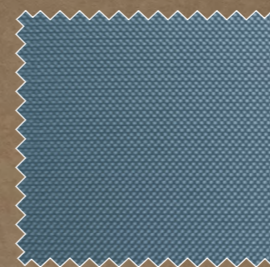
HAORI

TRULY ELEGANT DESIGN

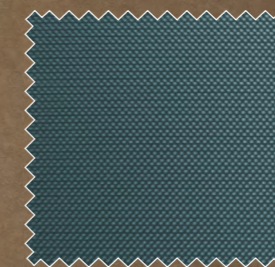
HAORI is featuring
a stylish textile
fabric cover

Fabrics with infinite possibilities.
Easy to dress, just peel and stick.

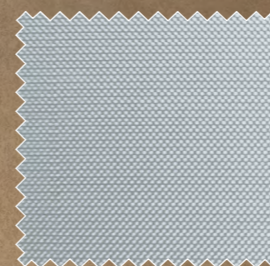
LET YOUR STYLE BE YOUR GUIDE



Bluish grey



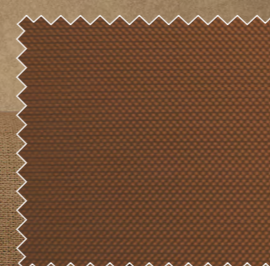
Dark grey



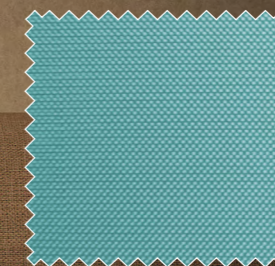
Light Grey



Grey beige



Dark brown



Emerald blue

HAORI



A+++
in cooling
and heating



Ultra-quiet system
Less than
19 dB(A)



Silent operation
Down to
37 dB(A)



TOSHIBA
ABSOLUTE
INDOOR
AIR QUALITY

The fabric cover in this image is a user made example

TREAT YOURSELF TO
JAPANESE QUALITY

HAORI

Design
and **reliability**

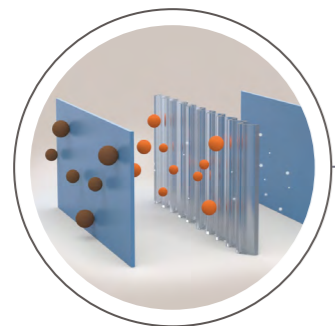
Innovation, efficiency, high reliability, energy savings, respect for the environment. These powerful values are at the heart of everything we do at Toshiba.

For over 50 years, Toshiba has been providing its clients with the guaranteed precision and expertise of flawless 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 eliminating the risk of incidental noise.

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



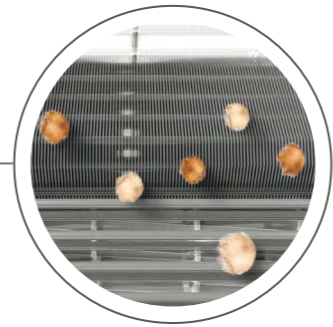
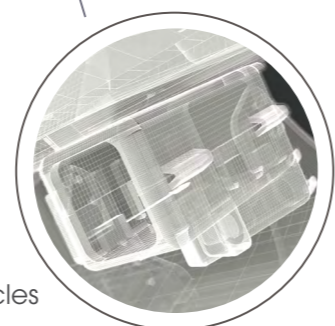
TOSHIBA
ULTRA PURE FILTER

Toshiba ultra pure filter captures up to 94% of PM 2.5



TOSHIBA
PLASMA
IONIZER

Catches & neutralizes the contaminated particles



TOSHIBA
MAGIC COIL

Always as clean as new





SOLUTION
WELL-BEING

MAKE YOUR AIR CONDITIONER **SMART**

Enhance your comfort
at home or away



This intuitive remote-control functions include:
Power select and ECO modes to reduce energy bills, Hi-power for rapid cooling or heating.

Toshiba HAORI remote control features a magnetic wall-mounted holder.



- **Energy monitoring**
- Smart speaker voice control functions compatible with **Google Home Assistant & Amazon Alexa**



HAORI - R32 Performance data

Outdoor unit		RAS-10J2AVSG-E1	RAS-13J2AVSG-E1	RAS-16J2AVSG-E1
Indoor unit		RAS-B10N4KVRG-E	RAS-B13N4KVRG-E	RAS-B16N4KVRG-E
Cooling capacity	kW	2.5	3.5	4.6
Cooling range (min. - max.)	kW	(0.89 - 3.20)	(1.00 - 4.10)	(1.20 - 5.30)
EER	W/W	4.63	4.38	3.41
SEER		8.60	8.70	7.80
Energy efficiency class	C	A+++	A+++	A++
Seasonal electricity consumption	kWh/a	102	142	206
Heating capacity	kW	3.2	4.2	5.5
Heating range (min. - max.)	kW	(0.90 - 4.70)	(1.00 - 5.30)	(1.10 - 6.30)
Pdesignh	kW	2.5	3.2	4.00
COP	W/W	4.32	3.89	3.62
SCOP		5.10	5.10	4.60
Energy efficiency class	H	A+++	A+++	A++
Seasonal electricity consumption	kWh/a	684	876	1214

HAORI - R32 Physical data indoor unit

Indoor unit			RAS-B10N4KVRG-E	RAS-B13N4KVRG-E	RAS-B16N4KVRG-E
Sound pressure level (h/q)	dB(A)	C	41/19	43/19	45/21
Sound power level (h)	dB(A)	C	54	56	58
Air flow (h)	m³/h - l/s	C	600 - 166	670 - 186	690 - 180
Sound pressure level (h/q)	dB(A)	H	41/19	43/19	45/22
Sound power level (h)	dB(A)	H	54	56	58
Air flow (h)	m³/h - l/s	H	610 - 169	680 - 189	730 - 186
Dimensions (hwxwd)	mm		300x987x210	300x987x210	300x987x210
Weight	kg		11	11	12
Remote controller			WH-UA01UE	WH-UA01UE	WH-UA01UE

HAORI - R32 Physical data indoor unit

Outdoor unit			RAS-10J2AVSG-E1	RAS-13J2AVSG-E1	RAS-16J2AVSG-E1
Sound pressure level (h)	dB(A)	C	44	46	48
Sound pressure level (Silent CDU#2)	dB(A)	C	37	39	40
Sound power level (h)	dB(A)	C	57	59	61
Operating range	°C	C	-15~46	-15~46	-15~46
Sound pressure level (h)	dB(A)	H	46	48	50
Sound pressure level (Silent CDU#2)	dB(A)	H	39	43	43
Sound power level (h)	dB(A)	H	59	61	63
Operating range	°C	H	-15~24	-15~24	-15~24
Dimensions (hwxwd)	mm		550x780x290	550x780x290	550x780x290
Weight	kg		26	30	33
Compressor type	Toshiba		DC Rotary	DC Rotary	DC Rotary
Flare connections (gas-liquid)	inch		3/8" - 1/4"	3/8" - 1/4"	1/2" - 1/4"
Minimum pipe length	m		2	2	2
Maximum pipe length	m		20	20	20
Maximum height difference	m		12	12	12
Chargeless pipe length	m		15	15	15
Refrigerant charging (R32)	kg		0.55	0.8	0.8
Power supply	V-ph-Hz		230-1-50	230-1-50	230-1-50

C: cooling mode
H: heating mode



TOSHIBA Air Conditioning participates in the ECP program for Comfort Air Conditioners (AC). Check ongoing validity of certificate: www.eurovent-certification.com



Better Air Solutions