

CONSOLE



- Bi-flow air delivery system
- Toshiba indoor air quality filtration
- Child lock function on the unit display panel
- Wireless remote control included

Physical data indoor

Indoor unit			RAS-B10UFVG-E RAS-B10UFVG-TR	RAS-B13UFVG-E RAS-B13UFVG-TR	RAS-B18UFVG-E RAS-B18UFVG-TR
Air flow	m ³ /h - l/s	C	468 - 130	510 - 142	600 - 167
Sound pressure level (h/l)	dB(A)	C	39/26	40/27	46/34
Sound power level (h/l)	dB(A)	C	54	55	61
Air flow	m ³ /h - l/s	H	510 - 142	552 - 153	642 - 178
Sound pressure level (h/l)	dB(A)	H	39/26	40/27	46/34
Sound power level (h/l)	dB(A)	H	54	55	61
Dimensions (h x w x d)	mm		600 x 700 x 220	600 x 700 x 220	600 x 700 x 220
Weight	kg		16	16	16
Flare connections (gas-liquid)			3/8" - 1/4"	3/8" - 1/4"	1/2" - 1/4"

COMPACT CASSETTE



- 4-way air diffusion grille
- Elegant modern design & compact flat panel
- Dimensions to suit 600x600mm grid ceilings
- Wired or wireless remote control / Occupancy sensor option
- Individual louver control / Dual & cycle swing
- Condensate drain pump included (up to 850mm height)

Physical data indoor

Indoor unit			RAS-M10SMUV-E RAS-M10SMUV-TR	RAS-M10SMUV-E RAS-M10SMUV-TR	RAS-M10SMUV-E RAS-M10SMUV-TR
Air flow (h/l)	m ³ /h	C	590/430 (*)	620/430(*)	680/450(*)
Sound pressure level (h/l)	dB(A)	C	37/30(*)	38/30(*)	41/31(*)
Sound power level	dB(A)	C	52/45(*)	53/45(*)	56/46(*)
Air flow (h/l)	m ³ /h	H	590/430(*)	620/430(*)	680/450(*)
Sound pressure level (h/l)	dB(A)	H	37/30(*)	38/30(*)	41/31(*)
Sound power level	dB(A)	H	52/45(*)	53/45(*)	56/46(*)
Dimensions (h x w x d)	mm		268 x 575 x 575	268 x 575 x 575	268 x 575 x 575
Weight	kg		15	15	15
Flare connections (gas - liquid)			3/8" - 1/4"	3/8" - 1/4"	1/2" - 1/4"

C: cooling mode
H: heating mode
(*): preliminary data

DUCTED



- Slim unit (only 210mm height)
- Adjustable external static pressure
- Condensate drain pump included (up to 350mm height)
- Air filters as an option

Physical data indoor

Indoor unit			RAS-M07U2DVG-E RAS-M07U2DVG-TR	RAS-M10U2DVG-E RAS-M10U2DVG-TR	RAS-M13U2DVG-E RAS-M13U2DVG-TR	RAS-M16U2DVG-E RAS-M16U2DVG-TR	RAS-M22U2DVG-E RAS-M22U2DVG-TR	RAS-M24U2DVG-E RAS-M24U2DVG-TR
Air flow (h/l)	m ³ /h	C	570 / 380	570 / 380	610 / 385	780 / 420	1000/740(*)	1060/760(*)
Sound pressure level (h/l) *1	dB(A)	C	35 / 27	35 / 27	37 / 27	35 / 24	38/32(*)	39/33(*)
Sound power level (h/l) *1	dB(A)	C	50 / 42	50 / 42	52 / 42	50 / 39	53/47(*)	54/48(*)
Air flow (h/l)	m ³ /h - l/s	H	570 / 380	570 / 380	610 / 385	780 / 450	1000/740(*)	1060/760(*)
Sound pressure level (h/l) *1	dB(A)	H	35 / 27	35 / 27	37 / 27	35 / 25	38/32(*)	39/33(*)
Sound power level (h/l) *1	dB(A)	H	50 / 42	50 / 42	52 / 42	50 / 40	53/47(*)	54/48(*)
Dimensions (h x w x d)	mm		210 x 700 x 450	210 x 700 x 450	210 x 700 x 450	210 x 900 x 450	210 x 1100 x 450	210 x 1100 x 450
Weight	kg		16	16	16	19	22	22
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"
External static pressure (stand / middle1 / middle2 / upper)	Pa		10 / 20 / 35 / 45	10 / 20 / 35 / 45	10 / 20 / 35 / 45	10 / 20 / 35 / 45	10 / 20 / 35 / 45	10 / 20 / 35 / 45

C: cooling mode
H: heating mode
*1: back air intake. External static pressure 35Pa.
(*): preliminary data