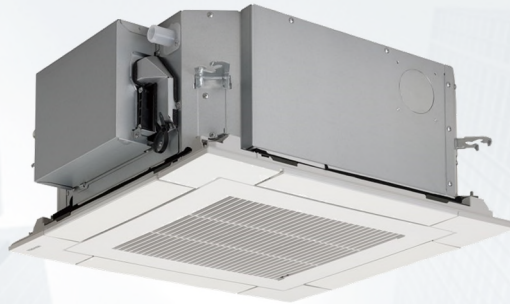


New RAS Compact 4-Way Cassette

TOSHIBA are pleased to announce the launch of the new Compact 4-Way air discharge cassette to join the multi-split indoor unit model line-up for residential products.



1. Line Up

New Model	Current Model	Cooling kW	Heating kW
RAS-M10U2MUVG-E	RAS-M10SMUV-E	2.7	4.0
RAS-M13U2MUVG-E	RAS-M13SMUV-E	3.7	5.0
RAS-M16U2MUVG-E	RAS-M16SMUV-E	4.5	5.5

2. Features

- Connectable to new Inverter Multi-split system outdoor units R410A and R32
 - New elegant flat design panel fits within the T-bar of the ceiling grid: 620mm X 620mm
 - Compact thin chassis height 256mm (12mm better than the current model)
 - Individual Louver (function same as RAV 4-Way Cassette (SM*4UTP-E) (*2))
 - 5 Air flow steps
 - Wireless Remote Controller (optional accessory) (*1)
 - Occupancy Sensor (optional accessory) (*1) (*2)
- (*1) Note; wireless remote controller kit and occupancy sensor cannot be used on the same indoor unit
- (*2) The function is available only when used with "RB-RWS21-E".

3. Availability

- Production end of March 2018 (TCC). Anticipated availability Q3 2018 or when current stock is diminished

4. Combinations

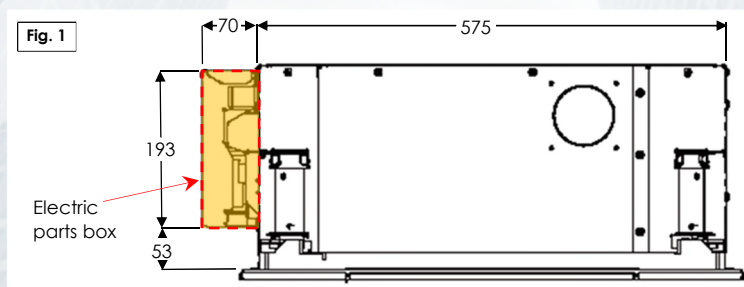
New Model	RAS-M**U2MUVG-E		
	10	13	16
RAS-2M10U2AVG-E	■		
RAS-2M14U2AVG-E	■	■	
RAS-2M18U2AVG-E	■	■	■
RAS-3M18U2AVG-E	■	■	■
RAS-3M26U2AVG-E	■	■	■
RAS-4M27U2AVG-E	■	■	■
RAS-5M34U2AVG-E	■	■	■

5. Options

Accessory	Description
RB-RWS21-E	Optional wired remote controller
RBC-AX32UM(W)-E	Wireless remote Controller with programmable timer
TCB-SIR41UM-E	Occupancy sensor kit
TCB-FF101URE2	Auxiliary fresh air spigot

6. Installation

- The new ceiling panel RBC-UM21PG(W)-E and current ceiling panel RB-B11MC(W)E cannot be interchanged between model types due to different attachment methods
- Condensate drain pump fitted as standard lift height 850mm
- The size of connection drain piping is changed from previous model VP25 to VP20
- Electric components box is positioned to the outside of main unit (Fig. 1)



For further information please contact our customer support team on **0870 843 0333**, your local representative, your supplier of **TOSHIBA** products or email any enquiries to: - general.enquiries@toshiba-ac.com

7. Preliminary Specifications (subject to change)

Indoor unit		HP	RAS-M10U2MUVG-E	RAS-M13U2MUVG-E	RAS-M16U2MUVG-E
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)	inch		3/8 - 1/4	3/8 - 1/4	1/2 - 1/4



Better Air Solutions