

## Compact 4-way Cassette (600 $\times$ 600) Type

#### Perfect for grid system ceiling

This compact unit (575  $\times$  575 mm) fits perfectly into ceilings and matches standard architectural modules, without the need to cut ceiling tiles.

The flaps fold tightly against the ceiling when operation stops so that the ceiling is affected only slightly even if air conditioning is installed.

#### **Designed for simple & easy** installation and maintenance

The slim design is only 268 mm in height even when an electrical box is located inside the unit

Easy installation is also possible using the panel adjust pocket. Use the "adjust pocket" function for fine adjustments after installation.

Available for ceilings up to 3.5 m in height.

The drain-checking hole makes it possible to check the drain pan through the side case.





Drain-checking hole

Maximum height

# RBC-UM11PG(W)E

		Tech					nical specification	
Model name		MMU-	AP0074MH-E	AP0094MH-E	AP0124MH-E	AP0154MH-E	AP0184MH-E	
Cooling/Heating capacity*1		(kW)	2.2/2.5	2.8/3.2	3.6/4.0	4.5/5.0	5.6/6.3	
Electrical characteristics	Power requiremen	nts	1-phase 50 Hz 230 V (220–240 V)/1-phase 60 Hz 220 V (Separate power supply for indoor units required.)					
	Power consumption 50 Hz/60 Hz	on (kW)	0.034/0.034	0.036/0.036	0.038/0.038	0.041/0.041	0.052/0.052	
Appearance (Ceiling panel) Mc		Model	RBC-UM11PG(W)-E					
External dimensions: Main unit (Ceiling panel)*	Height	(mm)	268 (27)*					
	Width	(mm)	575 (700)*					
	Depth	(mm)	575(700)*					
Total weight: Main unit (Ceiling panel)* (kg)		17 (3)*						
Fan unit	Standard air flow (High/Mid/Low)	(m³/h)	552/462/378	570/468/378	594/504/402	660/552/468	762/642/522	
	Motor output	(W)	60					
	Gas side	(mm)	ø9.5			ø12.7		
Connecting pipe	Liquid side	(mm)	ø6.4					
	Drain port	(nominal dia.)	25 (Polyvinyl chloride tube)					
Sound pressure level*2			36/32/28	37/33/28	37/33/29	40/35/30	44/39/34	

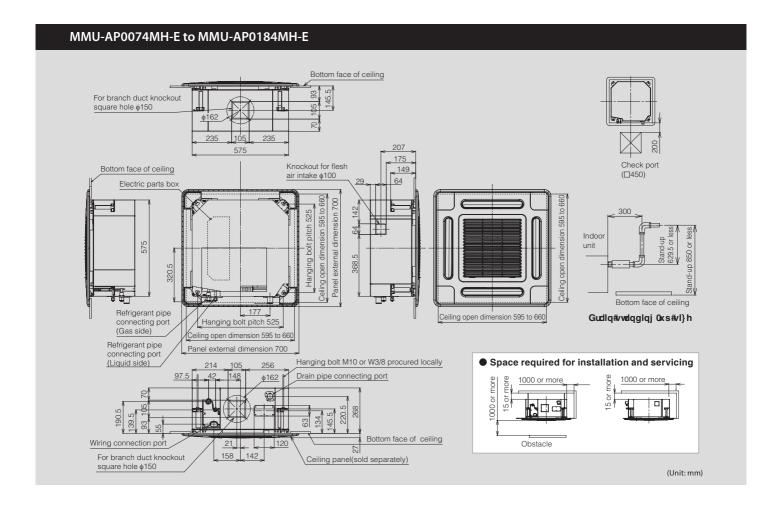
(High/Mid/Low)

(dB(A))

Figures in parentheses are for ceiling panels.

<sup>\*1</sup> This reference piping consists of 5 m of main piping and 2.5 m of branch piping connected at the same height level.

<sup>\*2</sup> The actual values in an external operating environment are generally higher than the indicated values due to the contribution from ambient noise.



### **Options**

