



**MMU-AP\*\*\*2WH**

## 2-way Air Discharge Cassette Type

### Slim and compact unit

Unified the width of ceiling panel to 680mm.

Condensate drain pump included.

Available for ceilings up to 3.8m in height. (in case of 0.8HP to 3.2HP).

Easy installation and fine adjustment using the "Adjust-Cover" function.

### Technical specifications

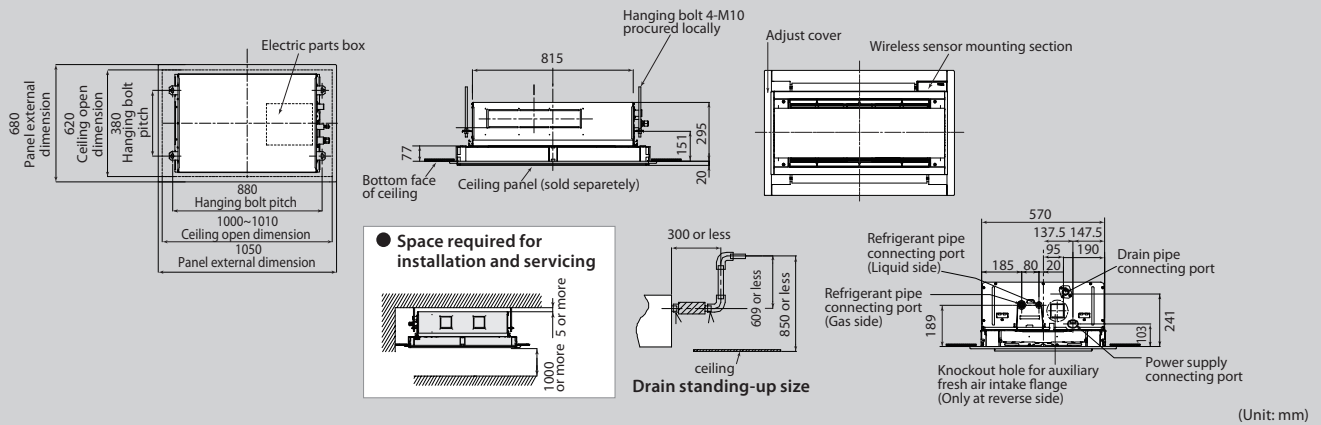
Model name	MMU-	AP0072WH	AP0092WH	AP0122WH	AP0152WH	AP0182WH	AP0242WH	AP0272WH	AP0302WH	AP0362WH	AP0482WH	AP0562WH						
Cooling/Heating capacity*1	(kW)	2.2/2.5	2.8/3.2	3.6/4.0	4.5/5.0	5.6/6.3	7.1/8.0	8.0/9.0	9.0/10.0	11.2/12.5	14.0/16.0	16.0/18.0						
Electrical characteristics	Power requirements	1-phase 50Hz 230V (220-240V) / 1-phase 60Hz 220V (Separate power supply for indoor units required.)																
	Power consumption 50 Hz/60 Hz (kW)	0.029/0.029		0.030/0.030		0.044/0.044		0.054/0.054		0.064/0.064		0.076/0.076		0.088/0.088		0.117/0.117		
Appearance (Ceiling panel)	Model	RBC-UW283PG(W)-E				RBC-UW803PG(W)-E				RBC-UW1403(W)PG-E								
External dimensions: Main unit (Ceiling panel)*	Height (mm)	295 (20)				345 (20)												
	Width (mm)	815 (1050)				1180 (1415)				1600 (1835)								
	Depth (mm)	570 (680)																
Total weight: Main unit (Ceiling panel)*	(kg)	19 (10)				26 (14)				36 (14)								
Fan unit	Standard air flow (High/Mid/Low) (m <sup>3</sup> /h)	558/498/450			600/534/450		900/750/618		1050/840/738		1260/900/780		1740/1434/1182		1800/1482/1230		2040/1578/1320	
	Motor output (W)	20				30		40		50		70						
Connecting pipe	Gas side (mm)	ø9.5			ø12.7			ø15.9										
	Liquid side (mm)	ø6.4						ø9.5										
	Drain port (nominal dia.)	25 (Polyvinyl chloride tube)																
Sound pressure level*2 (High/Mid/Low)	(dB(A))	34/32/30			35/33/30		38/35/33		40/37/34		42/39/36		43/40/37		46/42/39			

\* Figures in parentheses are for ceiling panels.

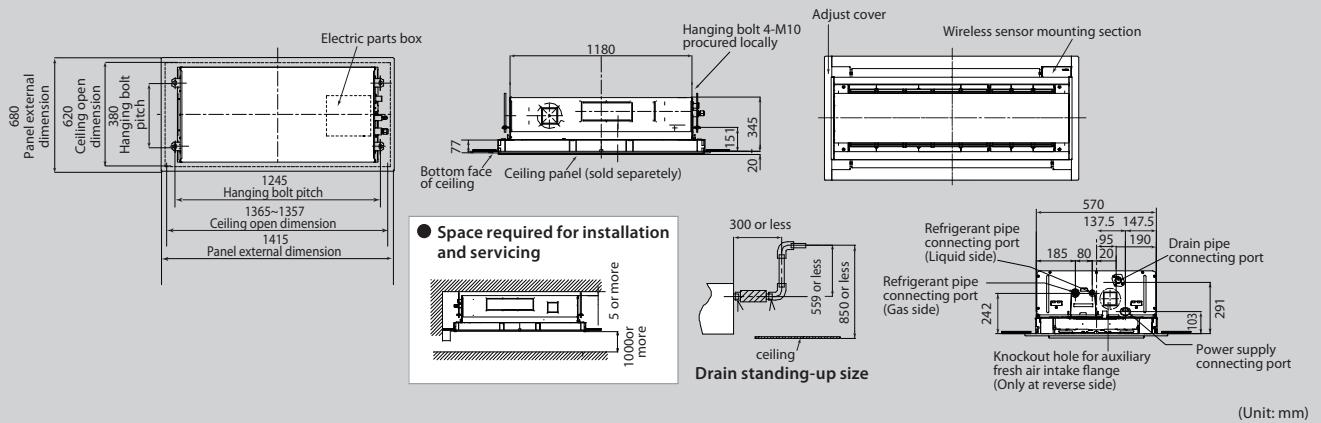
\*1 This reference piping consists of 5 m of main piping and 2.5 m of branch piping connected at the same height level.

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

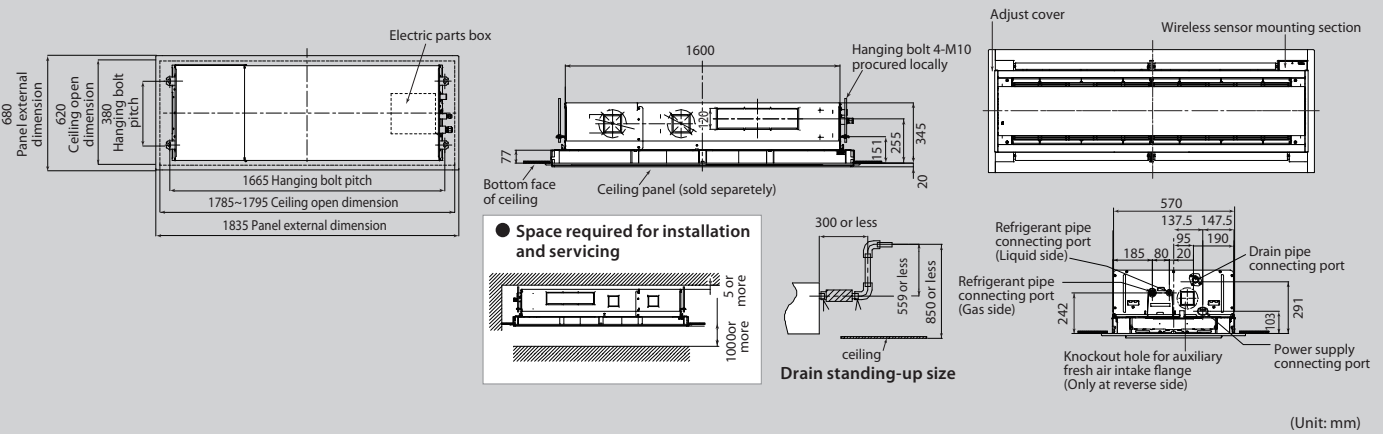
MMU-AP0072WH to AP0152WH



MMU-AP0182WH to AP0302WH

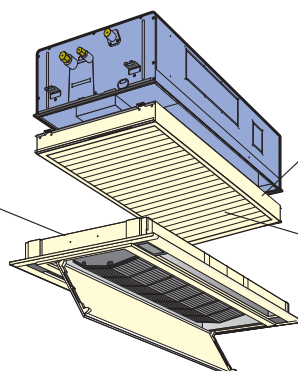


MMU-AP0362WH to AP0562WH



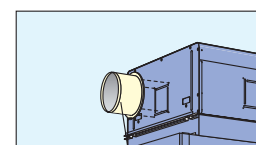
Options

Ceiling panel  
 RBC-UW283PG(W)-E  
 RBC-UW803PG(W)-E  
 RBC-UW1403PG(W)-E



Filter chamber  
 TCB-FC283UW-E  
 TCB-FC803UW-E  
 TCB-FC1403UW-E

Super long life filter  
 TCB-LF283UW-E  
 TCB-LF803UW-E  
 TCB-LF1403UW-E



Auxiliary fresh air flange  
 TCB-FF151US-E