

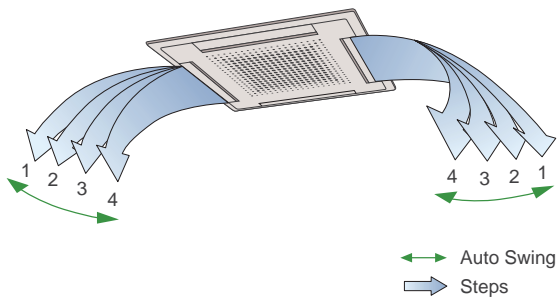
# Cassette



## Comfortable airflow

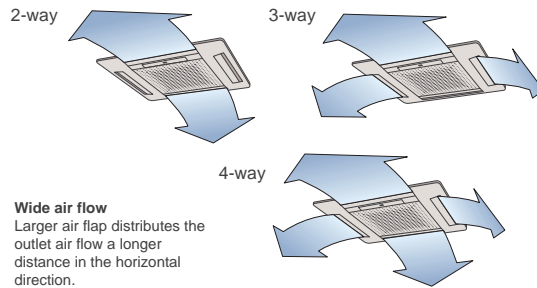
### 4 step swing

Auto air flow direction and auto swing



### 2-4 way air flow system

Select 2-way, 3-way or 4-way air flow to suit your needs.



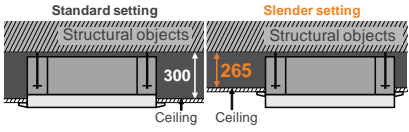
## Specifications

Model No.	Indoor unit		AUG25UU	AUG30UU	AUG36UU	AUG45UU	AUG54UU	
	Outdoor unit		AOG25UU	AOG30UU	AOG36UU	AOG45UU	AOG54UU	
Power Source	V/∅/Hz		230/1/50	230/1/50	400/3/50	400/3/50	400/3/50	
Capacity	Cooling	kW	7.00	8.40	10.50	12.70	14.50	
	Heating	kW	7.80	9.50	11.80	14.30	16.50	
Input Power	Cooling/Heating		2.65/2.35	2.95/2.78	3.48/3.65	4.38/4.39	5.16/5.30	
EER - Energy Class	Cooling	W/W	2.64-D	2.85-C	3.02-B	2.90	2.81	
COP - Energy Class	Heating		3.32-C	3.42-B	3.23-C	3.26	3.11	
Running Current	Cooling/Heating		11.8/10.5	13.6/13.1	5.9/6.2	7.7/7.7	9.5/9.5	
Moisture Removal	l/h		2.5	3.0	4.0	5.0	6.0	
Noise (Indoor)	Cooling	H/M/L	44/42/39	46/44/39	48/44/41	49/47/43	52/48/45	
Noise (Outdoor)	Cooling		53	53	54	54	54	
Airflow Rate (High)	Indoor/Outdoor		m <sup>3</sup> /h	1100/3200	1250/3300	1500/6100	1550/6100	1700/6300
Net Dimension H x W x D	Indoor	mm	246x830x830	246x830x830	296x830x830	296x830x830	296x830x830	
		kg(lbs)	34(75)	34(75)	37(82)	40(88)	40(88)	
	Outdoor	mm	650x830x320	830x900x330	1165x900x330	1165x900x330	1290x900x330	
		kg(lbs)	59(130)	69(152)	94(207)	113(249)	118(260)	
Piping Connections (Small / Large)	mm		9.52/15.88	9.52/15.88	9.52/15.88	9.52/19.05	9.52/19.05	
Max Pipe Length (Pre-Charge)	m		25(7.5)	30(7.5)	50(20)	50(20)	50(20)	
Height Difference			15	15	30	30	30	
Operation Range	Cooling	°CDB	0-43	0-43	0-43	0-43	0-43	
	Heating		-7-24	-7-24	-10-24	-10-24	-10-24	
Refrigerant			R410A	R410A	R410A	R410A	R410A	

## Flexible installation

Installation is done by "Standard setting" with more than 300mm (250mm) of space. "Slender setting" lets it suitable for minimum 265mm (215mm) installation space.

Installation Space (Built-in measurement)



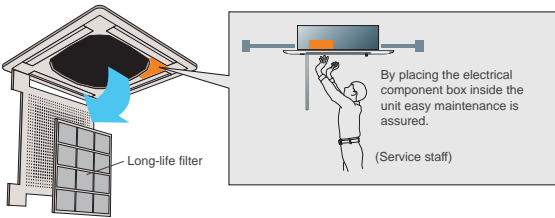
	25UU/30UU	36UU/45UU/54UU
Standard setting	250mm	300mm
Slender setting	215mm	265mm

## Easy maintenance

The control box is easily accessible for maintenance work. Wide opening for easy access.

## Detachable, washable filter and intake grille

Wide opening and long-life filter

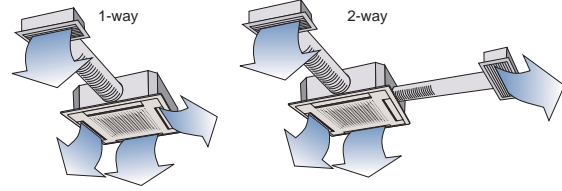


## Long-life filter

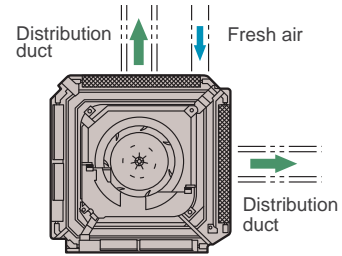
High efficiency, long-life filter extends the cleaning cycle.

## Duct connection hole opening

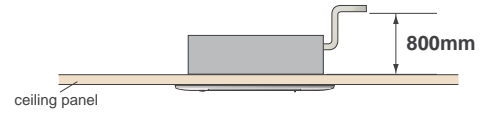
Conditioned air can be distributed by means of a distribution duct



Fresh air can be introduced through this opening



## Condensate pump lift to 800mm



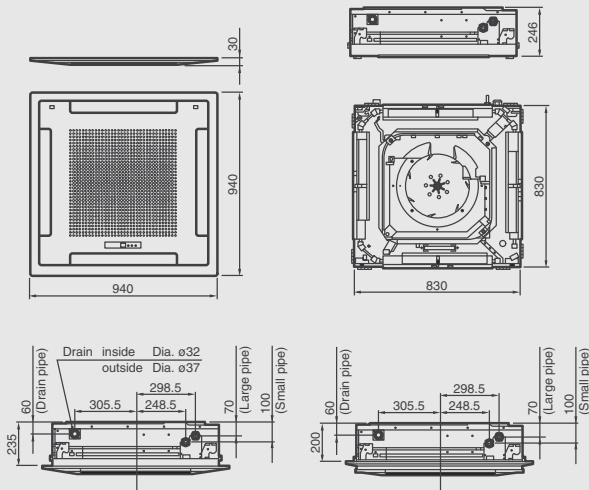
## Optional parts

Simple Remote Controller: UTY-RSNGM  
Additional Grille: UTG-AGEA-W

## Dimensions

(Unit : mm)

Models: AUG25UU / AUG30UU



Models: AUG36UU / AUG45UU / AUG54UU

