

Compact floor

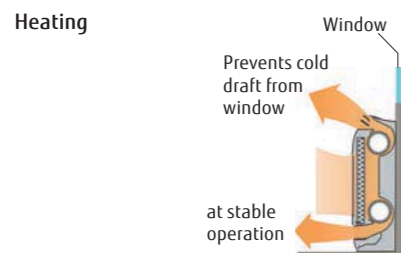
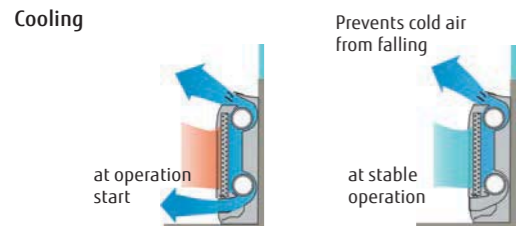
- | | |
|------------------------------|------------------------------|
| Models (EEV internal) | Models (EEV external) |
| AGHA004GCEH | AGHE004GCEH |
| AGHA007GCEH | AGHE007GCEH |
| AGHA009GCEH | AGHE009GCEH |
| AGHA012GCEH | AGHE012GCEH |
| AGHA014GCEH | AGHE014GCEH |



Feature

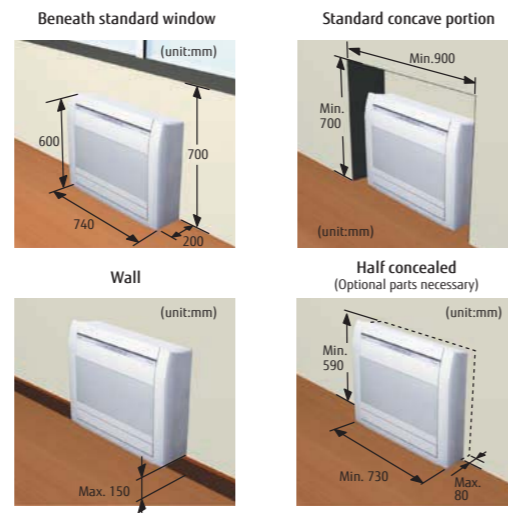
2-Fan & Wide airflow

Individual vertical airflow by 2-fan can control the whole room comfortably.



Flexible & easy installation

Due to compact and whole surface suction method model, floor, concealed, half concealed, or wall mounted installation can be available to match the room layout.



Quiet operation

Quiet operation is realized by 6 fan speed control. (via 2 wire controller)

Low noise
22 dB(A)
at 004/007/009 models

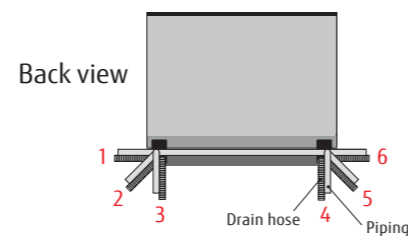
- 6-Step Speed**
- High
 - Med-H
 - Med
 - Med-L
 - Low
 - Quiet



* Compatible Remote Controller is as follows:
UTY-RNRGZ3 / UTY-RLRG / UTY-RSRG / UTY-RHRG / UTY-DCGGZ1 / UTY-DTGGZ1 / UTY-ALGXZ1 / UTY-APGXZ1

Flexible piping connection 6 direction of drain & piping

Drain hose and piping can be drawn flexibly in the right, left, side, and down directions



Optional parts

Half concealed kit: UTR-STA
External Power Supply Unit: UTZ-GXXA

Specifications

Model name	AGHA004GCEH	AGHA007GCEH	AGHA009GCEH	AGHA012GCEH	AGHA014GCEH	AGHE004GCEH	AGHE007GCEH	AGHE009GCEH	AGHE012GCEH	AGHE014GCEH	
Power source	Single - phase, ~230V, 50Hz										
Capacity	Cooling	1.1	2.2	2.8	3.6	4.0	1.1	2.2	2.8	3.6	
	Heating	1.3	2.8	3.2	4.0	4.5	1.3	2.8	3.2	4.0	
Input power	W	12 / 14	16	17	22	29	12 / 14	16	17	22	
Airflow rate	High	380 / 430	470	500	590	670	380 / 430	470	500	590	
	Med-H	350	420	450	520	590	350	420	450	520	
	Med	320	390	400	470	520	320	390	400	470	
	Med-L	310	360	360	420	450	310	360	360	420	
	Low	280	330	330	390	390	280	330	330	390	
	Quiet	210	270	270	340	340	210	270	270	340	
Sound pressure level	High	35 / 36	37	38	42	46	35 / 36	37	38	42	
	Med-H	33	35	36	39	42	33	35	36	39	
	Med	31	33	34	37	39	31	33	34	37	
	Med-L	30	31	31	35	36	30	31	31	35	
	Low	28	29	29	33	33	28	29	29	33	
Quiet	22	22	22	30	30	22	22	22	30		
Dimensions (H x W x D)	mm	600×740×200	600×740×200	600×740×200	600×740×200	600×740×200	600×740×200	600×740×200	600×740×200	600×740×200	
Weight	kg	15	15	15	15	15	14.5	14.5	14.5	14.5	
Connection pipe diameter	Liquid (Flare)	6.35	6.35	6.35	6.35	6.35	6.35	6.35	6.35	6.35	
	Gas (Flare)	9.52	9.52	9.52	12.70	12.70	9.52	9.52	9.52	12.70	
Drain hose diameter (I.D./O.D.)		13.8 / 15.8 to 16.7									
EV Kit (option)		-	-	-	-	-	UTR-EV09XB	UTR-EV09XB	UTR-EV09XB	UTR-EV14XB	UTR-EV14XB

Note : Specifications are based on the following conditions.
Cooling : Indoor temperature of 27°CDB / 19°CWB, and outdoor temperature of 35°CDB / 24°CWB.
Heating : Indoor temperature of 20°CDB / (15°CWB), and outdoor temperature of 7°CDB / 6°CWB.
Pipe length : 7.5 m; Height difference between outdoor unit and indoor unit : 0 m. Voltage : 230 [V].

When AGH*004GCEH, AGH*007GCEH, and AGH*009GCEH are connected to the outdoor unit other than J-III, gas pipe diameter should be Ø12.70.

Dimensions (Unit: mm)

