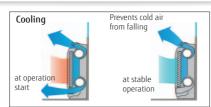
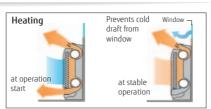
Floor Compact & Comfort ALL V

Features

2-Fan & Wide airflow

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





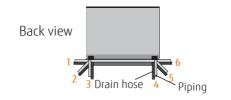
Flexible & easy installation

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.



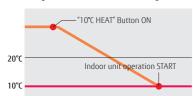
Flexible piping connection 6 direction of drain & piping

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

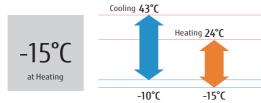


10°C HEAT Operation

The room temperature can be set to go no lower than 10°C, thus ensuring that the room does not get too cold when not occupied



Low ambient operation



Model: AGYG09LVCA / AGYG12LVCA / AGYG14LVCA











For AGYG09/12LVCA

For AGYG14LVCA

Specifications

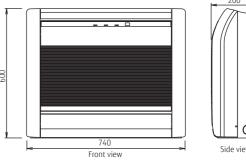
Model No.	Indoor unit			AGYG09LVCA	AGYG12LVCA	AGYG14LVCA
Model No.	Outdoor unit			AOYG09LVCA	A0YG12LVCA	A0YG14LVLA
Power Source					Single-phase, ~230V, 50Hz	
Capacity	Cooling		kW	2.6 (0.9-3.5)	3.5 (0.9-4.0)	4.2 (0.9-5.0)
	Heating			3.5 (0.9-5.5)	4.5 (0.9-6.6)	5.2 (0.9-8.0)
Input Power	Cooling/Heating		kW	0.53/0.79	0.94/1.19	1.14/1.44
EER	Cooling		W/W	4.91	3.72	3.68
COP	Heating			4.43	3.78	3.61
Pdesign	Cooling/Heating(-10°C)		kW	2.6/2.9	3.5/3.8	4.2/4.7
SEER	Cooling		W/W	7.00	6.50	6.40
SCOP	Heating (Average)			4.20	4.00	4.00
Energy Efficiency	Cooling			A++	A++	A++
Class	Heating (Average)			A+	A+	A+
Max. Operating Current	Cooling/Heating		Α	7.0/10.0	7.0/10.0	9.0/13.5
Annual Energy	Cooling		kWh/a	130	188	230
Consumption	Heating		KWII/d	967	1330	1645
Moisture Removal I/h			I/h	1.3	1.8	2.1
Sound Pressure Level	Indoor (Cooling)	H/M/L/Q		40/35/29/22	40/35/29/22	44/38/31/22
	Indoor (Heating)	H/M/L/Q		40/35/29/22	40/35/29/22	43/37/29/22
	Outdoor(Cooling/Heating)	High	dB(A)	47/48	48/49	50/50
Sound Power Level	Indoor(Cooling/Heating)	High		55/56	55/56	58/58
	Outdoor(Cooling/Heating)	High		64/65	64/65	65/66
Airflow Rate	Indoor / Outdoor	High	m³/h	570/1680	570/1680	650/1910
Net Dimensions H x W x D Weight	Indoor		mm	600×740×200	600×740×200	600×740×200
			kg(lbs)	14 (31)	14 (31)	14 (31)
	Outdoor		mm	540×790×290	540×790×290	578×790×300
			kg(lbs)	36 (79)	36 (79)	40 (88)
Connection Pipe Diameter (Liquid / Gas)			mm	6.35/9.52	6.35/9.52	6.35/12.7
Drain hose Diameter (I.D./O.D.)				13.8/15.8 to 16.7	13.8/15.8 to16.7	13.8/15.8 to 16.7
Max Pipe Length (Pre-Charge)				20 (15)	20 (15)	20 (15)
Max Height Difference			m	15	15	15
Operation Range	Cooling		°CDB -	-10 to 43	-10 to 43	-10 to 43
	Heating			-15 to 24	-15 to 24	-15 to 24
Refrigerant	Type (Global Warming Potential)			R410A (2,088)	R410A (2,088)	R410A (2,088)
	Charge		g	1,050	1,050	1,150

Optional parts

Wired Remote Controller: UTY-RNNYM, UTY-RVNYM Simple Remote Controller: UTY-RSNYM Half Concealed Kit:

Dimensions

(Unit : mm)





068 069