

2-5. One way flow cassette type

Model name				AUXV004GLEH	AUXV007GLEH	AUXV009GLEH	AUXV012GLEH
Power supply				230 V ~ 50 Hz			
Available voltage range				198—264 V			
Capacity	Cooling	kW		1.1	2.2	2.8	3.6
		Btu/h		3,800	7,500	9,600	12,300
	Heating	kW		1.3	2.8	3.2	4.0
		Btu/h		4,400	9,600	10,900	13,600
Input power			W	30	42	60	
Fan	Airflow rate	HIGH	m ³ /h (l/s)	460 (128)	550 (153)	670 (186)	
		MED—HIGH		440 (122)	440 (122)	520 (144)	
		MED		420 (117)	420 (117)	480 (133)	
		MED—LOW		400 (111)	400 (111)	450 (125)	
		LOW		380 (106)	380 (106)	410 (114)	
		QUIET		360 (100)	360 (100)	360 (100)	
	Type × Q'ty	Sirocco × 2					
Motor output			W	80			
Sound pressure level*		HIGH	dB (A)	38	42	45	
		MED—HIGH		37	37	41	
		MED		36	36	39	
		MED—LOW		35	35	38	
		LOW		33	33	36	
		QUIET		32	32	32	
Heat exchanger type	Dimensions (H × W × D)		mm	336 × 490 × 13.3	336 × 490 × 26.6		
	Length			490			
	Fin pitch			1.3			
	Rows × Stages			1 × 16	2 × 16		
	Pipe type (Material)		Grooved H-pin (Copper)				
	Fin	Type	Slit (Aluminum)				
		Surface treatment	Hydrophilic coating				
Air filter	Net material		PP honeycomb				
Enclosure	Material		Galvanized sheet iron				
	Color		—				
Dimensions (H × W × D)	Net	Main body	mm	198 × 785 × 570			
	Gross			305 × 1,135 × 695			
Weight	Net		kg	18	19		
	Gross			26	27		
Connection pipe diameter	Liquid (Flare)		mm (in)	Ø 6.35 (Ø 1/4)		Ø 6.35 (Ø 1/4)	
	Gas (Flare)			Ø 9.52 (Ø 3/8)		Ø 12.70 (Ø 1/2)	
	Drain hose			VP25 I.D.: Ø 25 (1); O.D.: Ø 32 (1-1/4)			
Cassette grille (Option)	Model name		UTG-UN*A-W				
	Color		White Approximate color of Munsell N9.25/				
	Dimensions (H × W × D)	Net	mm	43 × 950 × 620			
		Gross		150 × 1,090 × 735			
	Weight	Net	kg	6.5			
Gross		11					
NOTES:							
<ul style="list-style-type: none"> Specifications are based on the following conditions: <ul style="list-style-type: none"> 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: 0 m. (Between outdoor unit and indoor unit.) Protective function might work when using it outside the operation range. *: Sound pressure level: <ul style="list-style-type: none"> Measured values in manufacturer's anechoic chamber. Because of the surrounding sound environment, the sound levels measured in actual installation conditions might be higher than the specified values here. 							