

Model name				AUXK036GLEH	AUXK045GLEH	AUXK054GLEH
Power supply				230 V ~ 50 Hz		
Available voltage range				198—264 V		
Capacity	Cooling	kW		11.2	12.5	14.0
		Btu/h		38,200	42,700	47,800
	Heating	kW		12.5	14.0	16.0
		Btu/h		42,700	47,800	54,600
Input power				W		
Fan	Airflow rate	HIGH MED—HIGH MED MED—LOW LOW QUIET	m ³ /h (l/s)	61	89	116
				1,620 (450)	1,820 (506)	2,040 (567)
				1,500 (417)	1,590 (442)	1,800 (500)
				1,400 (389)	1,500 (417)	1,590 (442)
				1,340 (372)	1,400 (389)	1,440 (400)
				1,280 (356)	1,300 (361)	
	Type × Q'ty	1,150 (319)				
Motor output			W			
Sound pressure level*	HIGH MED—HIGH MED MED—LOW LOW QUIET	dB (A)	Turbo × 1			
			81			
			41	44	47	
			40	42	45	
			38	40	42	
			37	38	39	
			35	36		
Heat exchanger type				mm		
Dimensions (H × W × D)		252 × 2,124 × 13.3 252 × 2,062 × 13.3 252 × 1,999 × 13.3				
Length		2,062				
Fin pitch		1.3				
Rows × Stages		3 × 12				
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	288 × 840 × 840		
	Gross			340 × 960 × 950		
Weight	Net	kg	29.5			
	Gross		34			
Connection pipe diameter	Liquid (Flare)	mm (in)	Ø 9.52 (Ø 3/8)			
	Gas (Flare)		Ø 15.88 (Ø 5/8)			
	Drain hose		VP25			
			I.D.: Ø 25 (1); O.D.: Ø 32 (1-1/4)			
Cassette grille (Option)	Material		PS			
	Color	UTG-UK*C-W: White Approximate color of Munsell N9.25/				
		UTG-UK*A-B: Black Approximate color of Munsell N2/				
	Dimensions (H × W × D)	Net	mm	53 × 950 × 950		
		Gross		110 × 1,000 × 1,010		
	Weight	Net	kg	6.0		
		Gross		10		

NOTES:

- 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: 0 m. (Between outdoor unit and indoor unit.)
- Protective function might work when using it outside the operation range.
- *: Sound pressure level:
 - 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.

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