

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)	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)	41	44	47			
			40	42	45			
			38	40	42			
			37	38	39			
			35	36				
						33		
			Heat exchanger type	Dimensions (H × W × D)		mm	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)				
Air filter	Net material		PP honeycomb					
	Material		Galvanized sheet iron					
Enclosure	Color		—					
	Material		Galvanized sheet iron					
Dimensions (H × W × D)	Net		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.