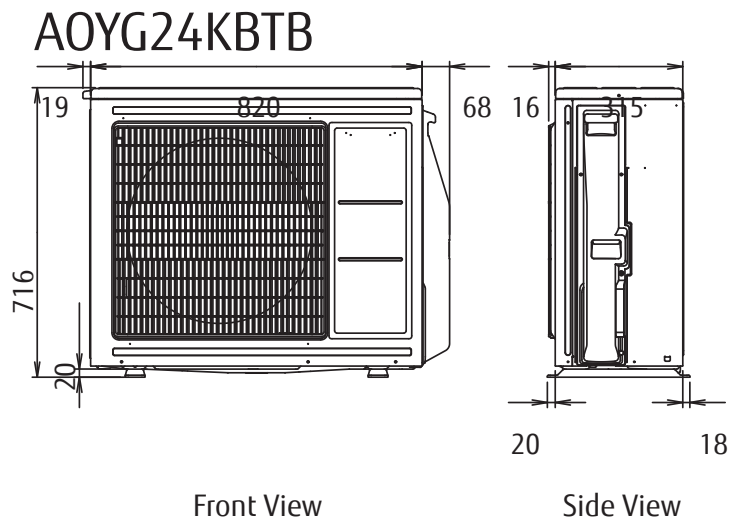


Model No.	Indoor unit			ARXG24KHTAP
	Outdoor unit			AOYG24KBTB
Power Source				
Capacity	Cooling	kW	phase, ~230V,	
	Heating		6.8 (0.9-8.0)	
UK Total/sensible cooling				
Input Power	Cooling/Heating	kW	7.5 (0.9-9.1)	
EER	Cooling	W/W	6.63/5.13	
COP	Heating		1.89/1.85	
Pdesign	Cooling/Heating(-10°C)	kW	3.60	
SEER	Cooling	W/W	4.06	
SCOP	Heating (Average)		6.8/6.0	
Energy Efficiency Class	Cooling	6.50		
Annual Energy Consumption	Cooling	kWh/a	4.10	
	Heating		A++	
Moisture Removal	l/h		A+	
Sound Pressure Level	Indoor (Cooling)	H/M/L/Q	366	
	Indoor (Heating)	H/M/L/Q	2,048	
Sound Power Level	Outdoor(Cooling/Heating)	High	1.8	
	Indoor(Cooling/Heating)	High	32/28/24/21	
	Outdoor(Cooling/Heating)	High	32/28/24/21	
Airflow Rate	Indoor / Outdoor (Cooling)	High	53/54	
	Indoor / Outdoor (Heating)	High	57/57	
Static pressure range (Standard)			Pa	65/66
Net Dimensions	Indoor	mm	1,360/2,700	
H x W x D	Outdoor	mm	1,360/2,700	
Weight	Indoor	kg(lbs)	30 to 200 (35)	
	Outdoor	kg(lbs)	300x1,000x700	
Remote Controller Type (NOT Supplied With Unit)				
Interconnecting Cable (Suggested cable size 1.5mm)				
Suggested MCB Size			Amp	716x820x315
Max. Operating Current	Cooling/Heating	A	36 (79)	
Power Supply To				
Connection Pipe Diameter (Gas / Liquid)			Inch	42 (93)
Max Pipe Length (Pre-Charge)			m	H THESE UNIT
Max Height Difference				Core + Earth
Operation Range	Cooling	°CDB	16	
	Heating		13.6	
Refrigerant	Type	Outdoor		
	Charge	g	1/2 & 1/4	
	Additional Charge	g/m	30 (20)	
Filter (To be ordered seperatley)				



Air conditioning for retail unit

external Sound Pressure Level 53/54 dB(A), during working hours only