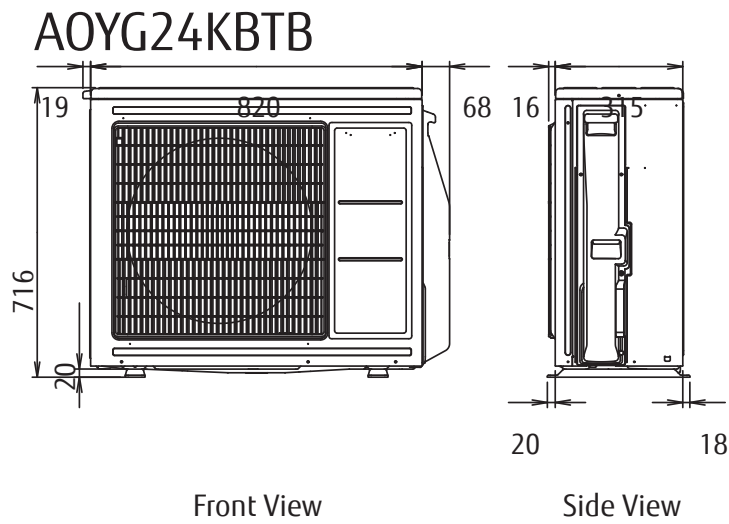


Model No.	Indoor unit			ARXG24KHTAP
	Outdoor unit			AOYG24KBTB
Power Source				
Capacity	Cooling		kW	phase, ~230V,
	Heating			6.8 (0.9-8.0)
UK Total/sensible cooling				
Input Power	Cooling/Heating		kW	7.5 (0.9-9.1)
EER	Cooling		W/W	6.63/5.13
COP	Heating			1.89/1.85
Pdesign	Cooling/Heating(-10°C)		kW	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				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	l/h	1.8
	Indoor(Cooling/Heating)	High	dB(A)	32/28/24/21
	Outdoor(Cooling/Heating)	High		32/28/24/21
Airflow Rate	Indoor / Outdoor (Cooling)	High	m³/h	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)				716x820x315
Interconnecting Cable (Suggested cable size 1.5mm)				36 (79)
Suggested MCB Size			Amp	42 (93)
Max. Operating Current	Cooling/Heating		A	H THESE UNIT
Power Supply To				Core + Earth
Connection Pipe Diameter (Gas / Liquid)			Inch	16
Max Pipe Length (Pre-Charge)			m	13.6
Max Height Difference				Outdoor
Operation Range	Cooling		°CDB	1/2 & 1/4
	Heating			30 (20)
Refrigerant	Type			25
	Charge		g	-15 to 46
	Additional Charge		g/m	-15 to 24
Filter (To be ordered seperatley)				R32
				1250
				20
				UTD-LFNB



Air conditioning for retail unit

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