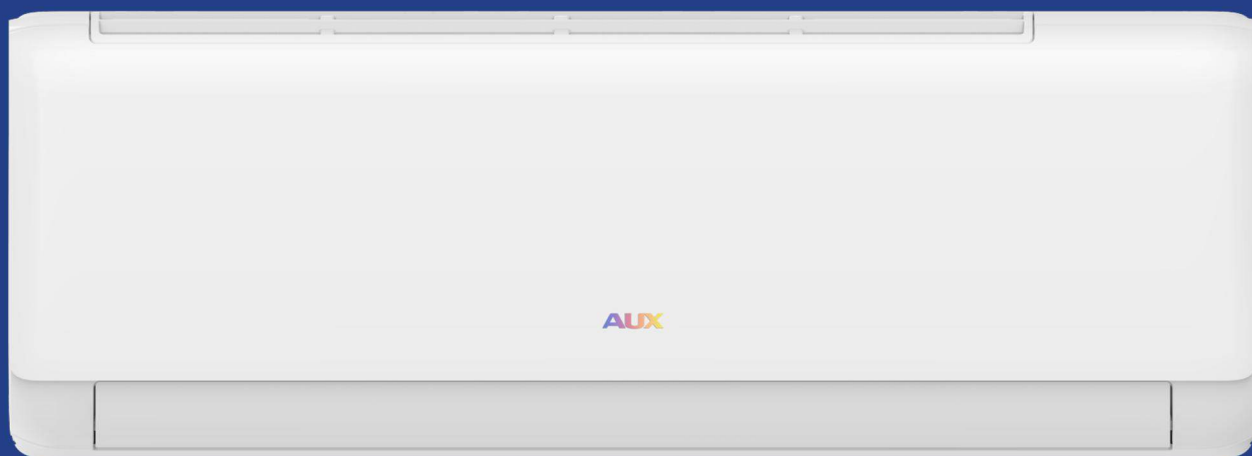


Q-Series



AUX
AIR CONDITIONER



Q-Series



A++
COOLING

A+++
HEATING

DC
INVERTER

5 YEARS
WARRANTY

The Q Series is the latest introduction to the AUX Airconditioner residential product range. Its simple elegant design fits seamlessly into any interior. Additionally, it is fully equipped with a multi-protection system ensuring fresh cool air for all the family, making it the ideal choice for any home.



Features

■ standard ■ optional



4D Air Flow



Washable Filter



Turbo Operation



Hydrophilic aluminum fin



Anti-Fungus Function



0.3W Standby



Sleep Mode



Deep Sleep



Digital Tube Display



Digital Tube Display



Long-term Filter



Auto swing



Remote Control



Super Quiet



Self-Cleaning



Low Ambient Cooling



Intelligent Defrosting



Auto Restart Function



Self-diagnosis Function



Fast Cooling/Heating



iFeel



WiFi Control



Years of warranty



Goldfin



UVC Lamp



3 in 1 healthy filter



Anti-Formaldehyde Filter



Silver Ion Filter



Years of warranty



Q-Series

Type T
Remote Control



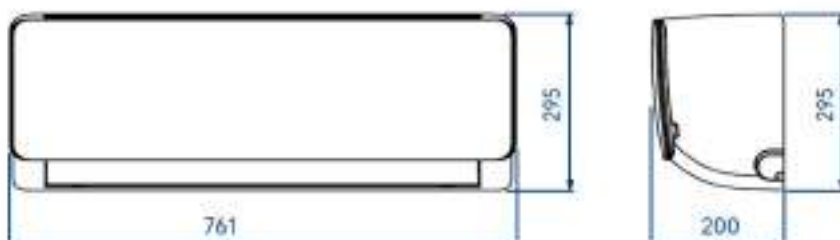
Specifications	MODEL	ASW-H12F7A4 / QCR3DI-89	ASW-H18F7A4 / QCR3DI-89	ASW-H24F7A4 / QCR3DI-89
Rated Voltage		220v-240v	220v-240v	220v-240v
Cooling Capacity (BTU/H)		12283	18424	24566
Cooling Capacity (kW)		3.5(0.8~4.1)	5.4(1.3~5.8)	7.2(1.8~7.4)
Heating Capacity (BTU/H)		12624	19789	24566
Heating Capacity (kW)		3.8(1.0~4.1)	5.6(1.3~6.0)	7.2(1.8~8.2)
Cooling Current (A)		5.6(0.7~7.8)	7.5(2.3~10)	10(1.00~12.00)
Heating Current (A)		4.9(1.5~8.0)	7.0(2.3~10)	9.5(1.00~11.00)
Cooling Input (kW)		1.18(0.1~1.6)	1.70(0.50~2.20)	2.2(0.23~2.76)
Heating Input (kW)		1.10(0.3~1.6)	1.65(0.20~1.80)	2.2(0.23~2.53)
SEER Cooling		6.1	7.3	6.1
SEER energy class		A++	A++	A++
SCOP Heating - warmer		5.3	5.4	5.25
SCOP energy class - warmer		A+++	A+++	A+++
Max Input Current (A)		9.5	12	16
Max Input Power (kW)		1.9	2.4	3.4
Refrigerant Quantity (kg)		0.56	1.03	1.3
Air Flow Volume (m3/h) - (Turbo-Hi-Mid-Low-Si)		600/540/480/430/390	950/800/700/600/550	1330/1280/1090/900/750
IU Noise (Sound Pressure) (dB) - (Turbo-Hi-Mid Low-Si)		42/39/35/31/24	46/42/39/35/25	47/43/40/36/26
IU/OU Noise(Sound Pressure) (dB)		42/49	46/53	47/54
IU/OU Noise(Sound Power) (dB)		54/63	58/62	63/66
IU Net Weight (kg)		7.5	11.5	15
OU Net Weight (kg)		22.5	28	45
Net Dimension IU (W×D×H) (mm)		761×295×200	960×316×212	1090×328×227
Net Dimension OU (W×D×H) (mm)		705×279×530	715×280×537	900×350×700
Piping Diameter - Liquid Side (mm)(inch)		6.35(1/4)	6.35(1/4)	6.35(1/4)
Piping Diameter - Gas Side (mm)(inch)		9.52(3/8)	12.7(1/2)	15.88(5/8)
Max pipe length (m)		20	25	25
Max installation fall (m)		10	15	15
Additional added gas charge per meter (g)		15	25	25
Max pipe length (m) for pre - charge gas		5	5	5
Ambient Temp - Cooling (°C)		16~49°C	16~49°C	16~49°C
Ambient Temp - Heating (°C)		-15~30°C	-15~30°C	-15~30°C



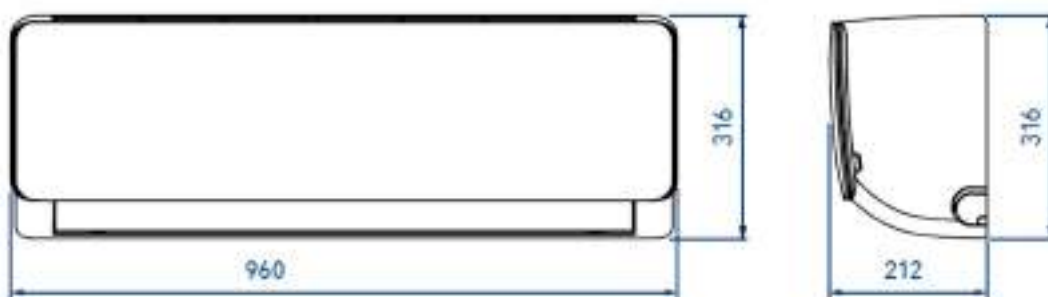
Q-Series

Indoor Dimensions

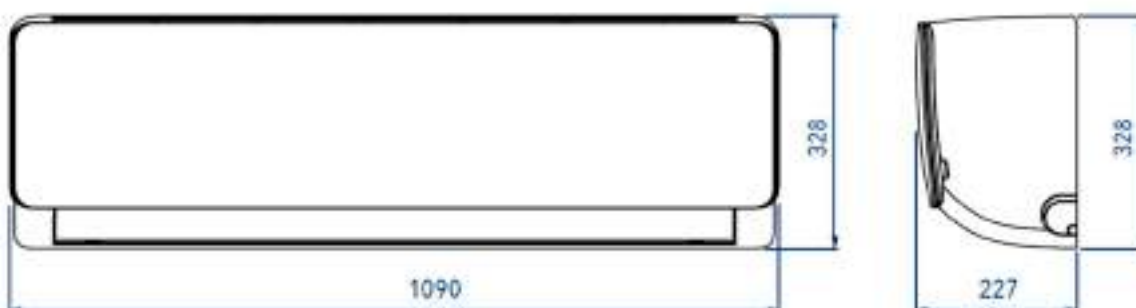
12K AUX-12QS/I



18K AUX-18QS/I



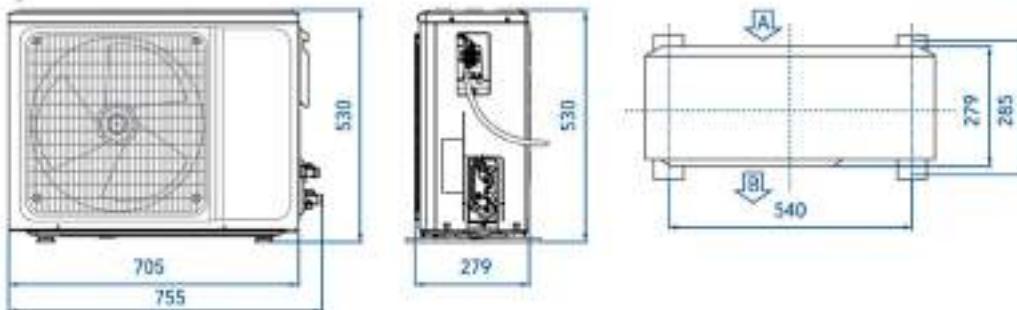
24K AUX-24QS/I



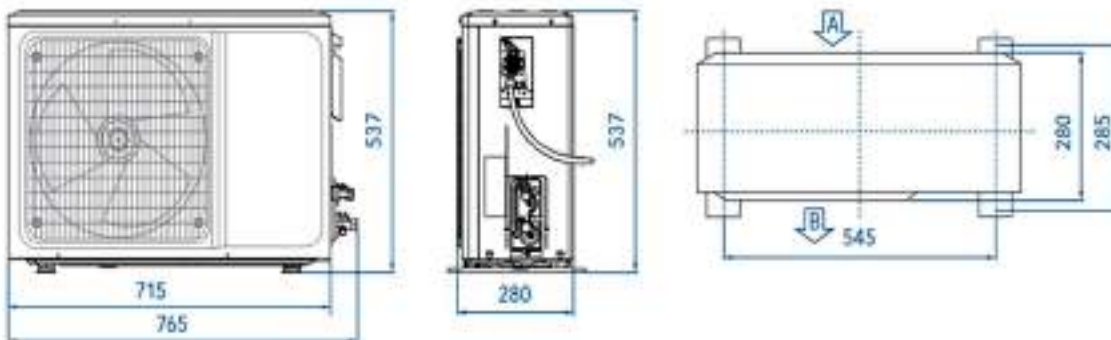
Q-Series

Outdoor Dimensions

12K AUX-12QS/O



18K AUX-18QS/O



24K AUX-24QS/O

