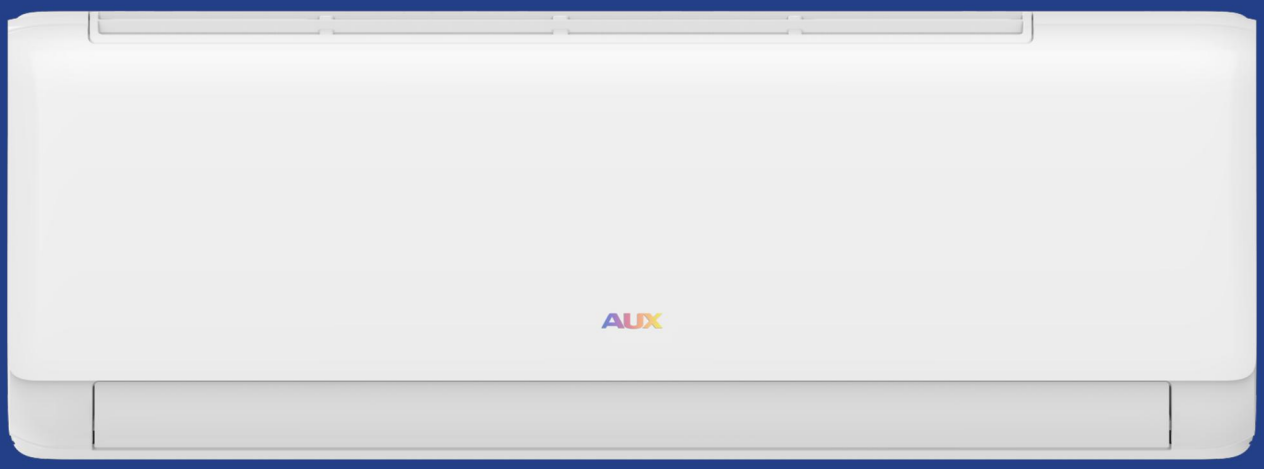
Q-Series



AUX

AIR CONDITIONER





Q-Series

R32 | 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
- Silver Ion Filter
- Anti-Formaldehyde filter



Q-Series



Type L
Remote Control



Wi–Fi 2.0
Optional

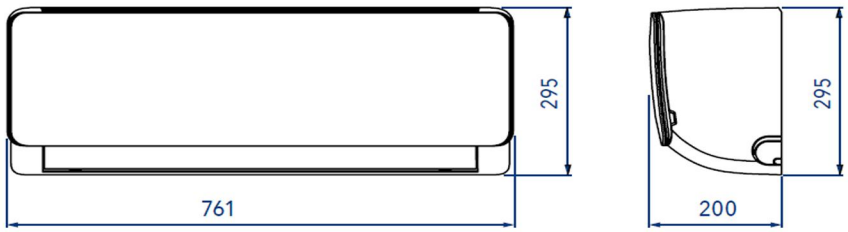
Specifications MODEL	ASW-H09B5A4/ QCR3DI-C3	ASW-H12C5A4/ QCR3DI-C0	ASW-H18E3D44/ QCR3DI-C0	ASW-H24F7A44/ QCR3DI-B9
Rated Voltage	220v-240v	220v-240v	220v-240v	220v-240v
Cooling Capacity (BTU/H)	9212	12283	18424	24566
Cooling Capacity (kW)	2.7 (0.6~3.8)	3.5 (0.8~4.1)	5.4 (1.3~5.8)	7.2 (1.8~7.4)
Heating Capacity (BTU/H)	10236	12624	19789	24566
Heating Capacity (kW)	2.9 (0.8~4.2)	3.8 (1.0~4.1)	5.6 (1.3~6.0)	7.2 (1.8~8.2)
Cooling Current (A)	3.8 (0.7~7.8)	5.6 (0.7~7.8)	7.5 (2.3~10)	10 (1.00~12.00)
Heating Current (A)	4.1 (1.5~8.0)	4.9 (1.5~8.0)	7.0 (2.3~10)	9.5 (1.00~11.00)
Cooling Input (kW)	0.8 (0.1~1.6)	1.18 (0.1~1.6)	1.70 (0.50~2.20)	2.2 (0.23~2.76)
Heating Input (kW)	0.85 (0.3~1.6)	1.10 (0.3~1.6)	1.65 (0.20~1.80)	2.2 (0.23~2.53)
SEER Cooling	6.1	6.1	7.3	6.1
SEER energy class	A++	A++	A++	A++
SCOP Heating - warmer	5.31	5.3	5.4	5.25
SCOP energy class - warmer	A+++	A+++	A+++	A+++
Max Input Current (A)	9.5	9.5	12	16
Max Input Power (kW)	1.9	1.9	2.4	3.4
Refrigerant Quantity (kg)	0.56	0.56	1.03	1.3
Air Flow Volume (m3/h) - (Turbo-Hi-Mid-Low-Si)	600/540/480/430/390	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)	42/38/34/29/22	42/39/35/31/24	46/42/39/35/25	47/43/40/36/26
IU/OU Noise(Sound Pressure) (dB)	42/47	42/49	46/53	47/54
IU/OU Noise(Sound Power) (dB)	54/63	54/63	58/62	63/66
IU Net Weight (kg)	7.5	7.5	11.5	15
OU Net Weight (kg)	22.5	22.5	28	45
Net Dimension IU (W×D×H) (mm)	761x295x200	761x295x200	960x316x212	1090x328x227
Net Dimension OU (W×D×H) (mm)	705×279×530	705×279×530	715×280×537	900x350x700
Piping Diameter - Liquid Side (mm(inch))	6.35(1/4)	6.35(1/4)	6.35(1/4)	6.35(1/4)
Piping Diameter - Gas Side (mm(inch))	9.52(3/8)	9.52(3/8)	12.7(1/2)	15.88(5/8)
Max pipe length (m)	20	20	25	25
Max installation fall (m)	10	10	15	15
Additional added gas charge per meter (g)	15	15	25	25
Max pipe length (m) for pre - charge gas	5	5	5	5
Ambient Temp - Cooling (°C)	16~49°C	16~49°C	16~49°C	16~49°C
Ambient Temp - Heating (°C)	-15~30°C	-15~30°C	-15~30°C	-15~30°C



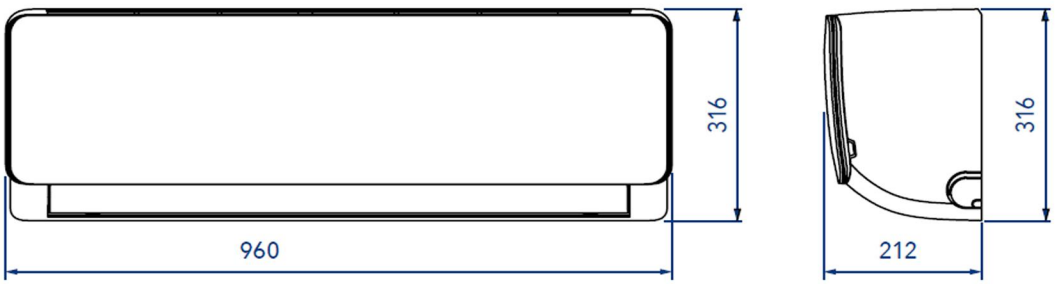
Q-Series

Indoor Dimensions

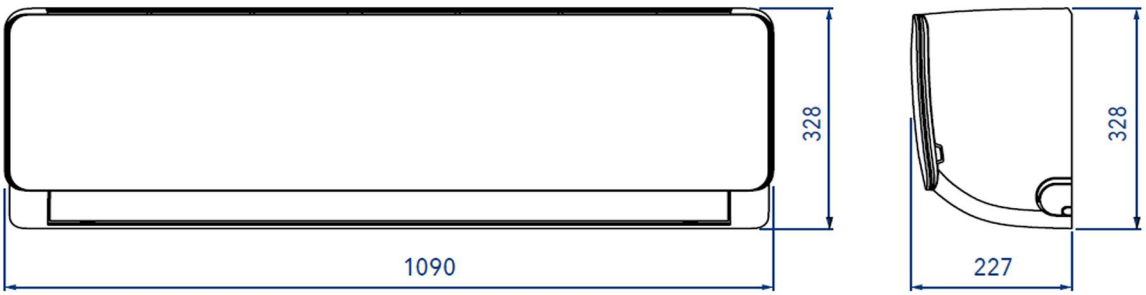
9K, 12 AUX-(09/12)Q



18K AUX-18Q



24K AUX-24Q

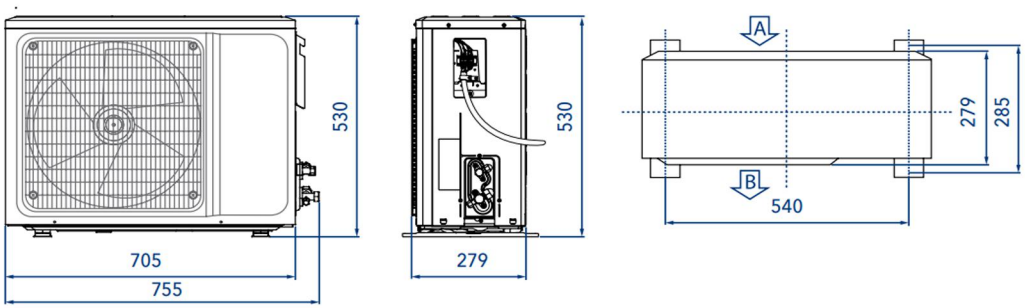




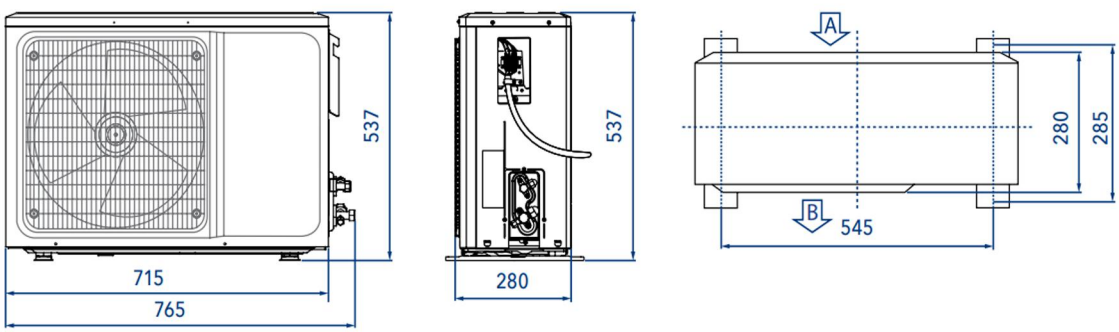
Q-Series

Outdoor Dimensions

9K, 12 AUX-(09/12)QO



18K AUX-18QO



24K AUX-24QO

