

airHome 800

2.5 kW to 5 kW (R32), Heat pump



Key features

- A+++ energy class for 2.5 kW and 3.5 kW sizes
- Constant Power function for good comfort at low temperatures
- New FrostWash 3.0 function: even healthier indoor air
- MoldGuard 2.0 function to prevent bad odours
- 4 air filtration stages to remove 99% of viruses and pollutants
- Dura Spin and FrostWash functions to remove dust build-up on outdoor units
- Integrated Wi-Fi: airCloud Go app for management via smartphone, Amazon Eco and Google Home



RAK-XJ-RHAE



RAK-XJ-RHBEG

airHome 800 Wall Mounted System

Inverter Heat Pump



Model Reference		Capacity (kW)							Max Pipe Length / Height (m)	Base Charge (m) / Additional Charge (g/m)	Pipe Size Gas / Liquid mm (in)	Fuse Rating (A)	Price (£)
Indoor	Outdoor	Heating (nominal)	Cooling (nominal)	ERP	UK Cooling	Sensible Cooling	SCOP Based on EN14825	SEER Based on EN14825					
airHome 800 (White)													
RAK-XJ25RHAE	RAC-XJ25WHAE	3.4 (0.9-4.4)	2.5 (0.9-3.1)	A+++	2.45	2.25	5.20	9.50	20 / 10	20 / -	9.52 (3/8") / 6.35 (1/4")	16	1,474
RAK-XJ35RHAE	RAC-XJ35WHAE	4.2 (0.9-5.0)	3.5 (0.9-4.0)	A+++	3.17	2.21	5.20	9.00	20 / 10	20 / -	9.52 (3/8") / 6.35 (1/4")	16	1,722
RAK-XJ50RHAE	RAC-XJ50WHAE	6.0 (2.2-7.3)	5.0 (1.9-5.2)	A++	3.83	2.71	4.70	7.60	20 / 10	20 / -	12.7 (1/2") / 6.35 (1/4")	25	2,217
airHome 800 (Grey)													
RAK-XJ25RHBEG	RAC-XJ25WHBE	3.4 (0.9-4.4)	2.5 (0.9-3.1)	A+++	2.45	2.25	5.20	9.50	20 / 10	20 / -	9.52 (3/8") / 6.35 (1/4")	16	1,474
RAK-XJ35RHBEG	RAC-XJ35WHBE	4.2 (0.9-5.0)	3.5 (0.9-4.0)	A+++	3.17	2.21	5.20	9.00	20 / 10	20 / -	9.52 (3/8") / 6.35 (1/4")	16	1,722
RAK-XJ50RHBEG	RAC-XJ50WHBE	6.0 (2.2-7.3)	5.0 (1.9-5.2)	A++	3.83	2.71	4.70	7.60	20 / 10	20 / -	12.7 (1/2") / 6.35 (1/4")	25	2,217

Notes: (1) Power with defrost: calculation at -7°C and 85% humidity

(2) Sound pressure measurements were taken at 1 meter from the unit in free field conditions (see technical catalog).