

airHome Ducted

Ducted System



Key features

- Optimized format for corridors and tight areas
- Easy access to the drain pump for faster servicing
- Integrated lift pump for efficient drainage
- High static pressure (up to 150 Pa) for multi-zone setups



RAD



RAD

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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					
RAD-VJ25RHAE	RAC-VJ25NHAE	3.5 (0.9-5.5)	2.5 (0.9-3.0)	A+++	2.24	2.3	4.28	6.50	20 / 10	20 / -	9.52 (3/8") / 6.35 (1/4")	15	1,343
RAD-VJ35RHAE	RAC-VJ35NHAE	4.8 (0.9-6.6)	3.5 (0.9-4.0)	A+++	3.17	3	4.3	6.50	20 / 10	20 / -	9.52 (3/8") / 6.35 (1/4")	15	1,487
RAD-VJ50RHAE	RAC-VJ50NHAE	6.0 (1.9-6.8)	5.0 (1.9-5.8)	A++	TBC	TBC	4.00	6.20	30 / 20	30 / -	12.7 (1/2") / 6.35 (1/4")	20	2,099
RAD-VJ60RHAE	RAC-VJ60NHAE	7.0 (1.9-7.5)	6.0 (1.75-6.5)	A++	TBC	TBC	4.00	6.20	30 / 20	30 / -	12.7 (1/2") / 6.35 (1/4")	20	2,285
RAD-VJ70RHAE	RAC-VJ70NHAE	8.0 (1.9-8.5)	7.0 (1.75-8.0)	A++	TBC	TBC	4.00	6.10	30 / 20	30 / -	15.88 (5/8") / 6.35 (1/4")	20	2,643