

Vechline Climate RV Airco Units



Model	VECHLINE RV Airco Slim 2,5 kW	
Version	Vechline RV Airco 2,5 kW slim panel	
Capacity (kW)	Cooling 2,5	to heat 2,2
Indoor unit	RV-VEC24DA-K24NA24B/I	
Roof unit	RV-VEC024DA-K24NA24B/O	



Model	VECHLINE RV Airco Slim 3,5 kW	
Version	Vechline RV Airco 3,5 kW slim panel	
Capacity (kW)	Cooling 3,5	to heat 3,2
Indoor unit	RV-VEC035DA-K35NA35B/I	
Roof unit	RV-VEC035DA-K35NA35B/O	



Technical specifications Vechline Climate RV Airco Units Slim Panel

Properties		VECHLINE RV Airco Slim 2,5kW	VECHLINE RV Airco Slim 3,5W
Cooling capacity nominal	kW	2,5	3,5
Heating capacity nominal	kW	2,2	3,2
Temperature setting range remote control cooling/heating	°C	16-30/16-30	16-30/16-30
Noise level inside sleep./min./nom./max. ³	dB (A)	35/43/48/54	36/44/49/55
Sound power inside fan high speed	dB (A)	64	65
Noise level outside min./max. ³	dB (A)	55/65	55/65
Sound power outside in highest position	dB (A)	75	75
Air volume inside sleep./min./med./max	m³/h	130/220/260/340	130/220/260/340
Air volume outside in min./max. position	m³/h	300/600	300/600
Dehumidification capacity	L/h	1,0	1,0
Dimensions roof unit WxHxD	mm	650x259x1018	650x259x1018
Dimensions packaging roof unit WxHxD	mm	718x340x1102	718x340x1102
Weight of roof unit net/gross	Kg	42,5/49	42,5/49
Dimensions within panel WxHxD	mm	485x49x610	485x49x610
Package dimensions within panel WxHxD	mm	550x112x678	550x112x678
Net/Gross weight within panel	Kg	2,7x4,0	2,7x4,0
Cooling possible at outside/inside temperatures of min - max	°C	(18 until 43) / (17 until 92)	(18 until 43) / (17 until 92)
Heating possible with outside/inside temperatures of min - max	°C	(2 until 24) / (0 until 25)	(2 until 24) / (0 until 25)

Electrical Properties

Power Feeding	V/Ph/Hz	220-240/1/50	220-240/1/50
Power input/amperage cooling nominal	W/A	1070/4,7	1270/5,6
Power input/amperage heating nominal	W/A	980/4,2	1180/5,2
Maximum amperage consumption	A	6,6	8,0
Fusing Value	A	10	10

Refrigeration Properties

Refrigerant/GWP type (CO ₂ Equivalent in Kg/Kg)	gram	R410A/2088	R410A/2088
Nominal filling cooling center/CO ₂ Equivalent in Kg	gram/Kg	670/1399	670/1399

The Complete Set Consists Of:

Roofunit and indoor unit infrared remotecontrol included.

R410 refrigerant already filled in the roofunit. No refrigeration operation needed for installation