

» **Info hotline**

Any questions? We would love to help. Call us on
0800 7020700.

» **Our trade partners**

Our competent local contacts will assist you if you
have any questions.



Type			
Type	CAWR 25i	CAWR 35i	CAWR 50i
Part no.	223197	223198	223199
Cooling capacity	2,5 (0,9-3,0) kW	3,5 (1,0-3,9) kW	5,0 (0,9-5,8) kW
Heat Output	3,2 (0,9-4,5) kW	4,0 (0,9-5,0) kW	5,8 (0,9-7,8) kW
Power consumption, nominal cooling and heating output			
Specification			
Energy efficiency category	A/A	A/A	B/B
Power consumption, cooling	0,64 kW	1,08 kW	1,65 kW
Power consumption, heating	0,76 kW	1,05 kW	1,70 kW
Power connection	1/N/PE~230 V	1/N/PE~230 V	1/N/PE~230 V
Refrigerant	R410 A	R410 A	R410 A
Max. permissible split duct length	20 m	20 m	30 m
Max. permissible height differential	12 m	12 m	15 m
Sound pressure level, internal appliance, low at a distance of 1 m	21 dB(A)	22 dB(A)	32 dB(A)
Sound pressure level, internal device, medium	29 dB(A)	29 dB(A)	38 dB(A)
Sound pressure level, internal device, high	36 dB(A)	36 dB(A)	44 dB(A)
Height of the internal device	298 mm	298 mm	298 mm
Width of the internal device	780 mm	780 mm	780 mm
Depth of the internal device	210 mm	210 mm	210 mm
Weight of the internal device	9 kg	9 kg	9 kg
Operating range, internal device, cooling min./max.	+21 / +32 °C	+21 / +32 °C	+21 / +32 °C
Operating range, internal device, heating min./max.	+20 / +27 °C	+20 / +27 °C	+20 / +27 °C
Sound pressure level, external unit, cooling	46 dB(A)	47 dB(A)	52 dB(A)
Sound pressure level, external unit, heating	46 dB(A)	48 dB(A)	55 dB(A)
Height of the external device	550 mm	550 mm	850 mm
Width of the external device	800 mm	800 mm	840 mm
Depth of the external device	345 mm	345 mm	396 mm
Weight of the external device	31 kg	33 kg	53 kg
Operating range, external device, cooling min./max.	-10 / +43 °C	-10 / +43 °C	-10 / +43 °C
Operating range, external device, heating min./max.	-9 / +21 °C	-9 / +21 °C	-9 / +21 °C
Sound pressure level at 1 m distance in a free field			
Rated details to EN 14511			

Cooling + Heating | With inverter

Stable temperature.

The CAWR-i system comprises an internal inverter device, matching external unit and a remote control. The wall mounted devices with inverter excel through their special adaptability. After entering the required temperature, the devices quickly adapt to the modified conditions. Compared with conventional air conditioning units, these devices reach their new temperature level faster and maintain it with greater accuracy. The temperature is maintained constantly at the reduced level, practically independent of external influences. Even at maximum cooling capacity, the ambient climate will feel perfectly natural. On colder days it can also switch over to provide heating. That way it bridges short cold spells without requiring the central heating system to be ramped up. The inverter is rated energy efficiency category A. Compared to conventional systems, it uses 40 % less energy.



The most important features

Suitable for medium-sized rooms

Cooling and heating function

Energy efficiency category A

Quiet operation

With DC inverter technology