

CITIMA

Designed for high capacity refrigeration the Citima range is available in two versions, Citima 500 and Citima 700. Combined with flat evaporators, the units are light weighted to enable maximum loading capacity



Citima 500

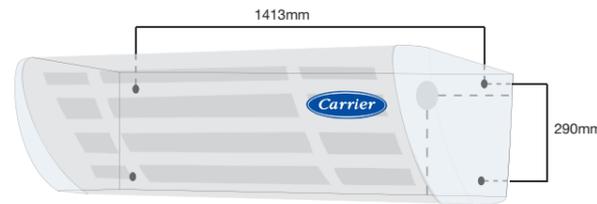


Citima 700

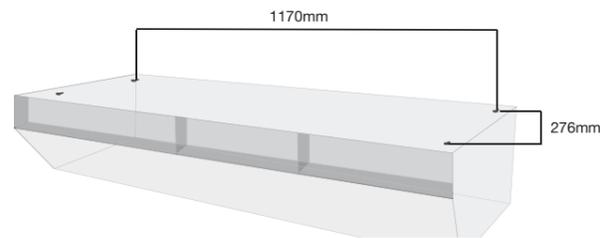
► Easy installation

The units are using similar fixings and mounting points. Both the condenser and evaporator can be installed using four holes on the back of the units.

• Condenser



• Evaporator



• Fitting hole - \varnothing 15mm

• Section hole - \varnothing 80mm

► Accessories

- Extension connection set for flexible evaporator positioning
- 24/12VDC voltage reducer
- Condenser roof-mount or roof-cut accessories

► Specifications table

Model	Cooling capacity (Watts) Road only		Heating capacity (Watts)	Refrigerant	Airflow (m ³ /h) CMH	Dimension (mm) (Width x Height x Depth)		Weight (Kg)	
	0°C/ 30°C	-20°C/ 30°C				Evaporator	Condensor	Evaporator	Condensor
Citima 500	5 100	2 700	3 500	R404A	2200	1 222 x 276 x 508	1 413 x 503 x 543	30	54
Citima 700	6 550	3 490	4 700	R404A	2200	1 222 x 276 x 551	1 413 x 503 x 543	35	58



Just the cold I need



550 Carrier service stations
in Europe, Russia,
Middle East and Africa



Climate | Controls | Security

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Specifications are subject to change without notice.

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CITIMA RANGE: Just the cold I need



Efficiently Control Your Cold Chain

Rely on
Carrier quality and expertise

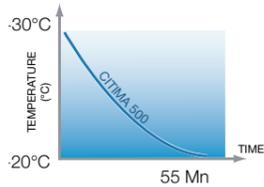
Choose Citima for high capacity distribution of fresh and frozen goods. With cooling up to 7000 Watts, it provides just the cold you need to deliver vegetables, fruit and frozen foods safely and reliably in the city. Citima can easily be fitted on boxes up to 58m³ and is a road only direct drive refrigeration unit, getting power from the vehicle engine.

The essential, cold chain respect

Getting your goods delivered in good condition is essential. You need to maintain the temperature in all conditions to avoid compromising cold chain efficiency.

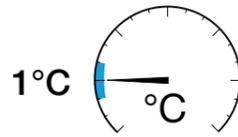
► Fast pull-down

Reaching set point 20% quicker, Citima enables you to load faster thanks to quick pre-cooling and to rapidly recover after each door opening.



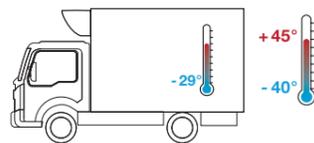
► Precise control

Temperature set points are maintained within 1°C so your goods stay in perfect condition from depot to destination.



► Flexible temperatures

Whether it's -40°C or +45°C outside, Citima keeps your box temperature at up to -29°C so you can deliver just about anything.



We've been experiencing the Citima units for over six months now and are impressed by its high cooling capacity. Carrier Transicold China is offering good service, strong technical support, together with an affordable quality product.



Testing Citima units since 2011, the units have provided excellent performance with rapid pull-down. The cooling capacity is higher than other products on the market, and the cost of ownership lower, just what we needed.

At your side 24/7

Delays and breakdowns are simply not an option. Your fleet has to stay on the road and stay on schedule. Carrier Transicold service offer is on hand to help you deliver in optimum condition.



Wide network

With the latest equipment, our fully trained technicians are ready to maintain your fleet across a network of 40 service centres in China.

Quality parts

The right parts at the right time. Rely on Carrier Genuine Performance Parts for the best quality, availability, choice and cost efficiency.

Ready to assist

Wherever you are, our 24 hour assistance gives you first class support. Call us on 400-820-4918 and our closest partner will help you quickly get back on the road.

Simplicity at your fingertips

Benefiting from a proven micro-processor control, the cab command installed in the driver's cabin includes a clear, easy-to-read display that allows constant checking of:

- Box temperature
- Temperature changes
- Message codes

User-friendly interface, the driver can easily set:

- Display brightness
- Set point temperature
- Defrost intervals
- Specific functions for different loads



Reliability you can count on

- The Citima range was developed by Carrier Global R&D Center, using proven components from the refrigeration industry
- All refrigeration unit parts are certified through Carrier Transicold quality process
- 100% of the units are tested before leaving the production site
- The range benefits from over 49 000 running hours in real applications

Carrier expertise and quality

It all started with Willis Carrier who entered the cold industry in 1902. The Citima range benefits from this long-standing Carrier expertise in designing quality refrigeration products. Choose Carrier and you can be confident that your cold chain will keep your goods safe and fresh at all times. Cool by Carrier.

