



# VIENTO



Simple, road-only units. For delivery vans.





# VIENTO

Viento is a range of basic, roadonly units designed for vehicles up to 28 m<sup>3</sup>, panel van or box insulation.

Viento offers world-leading performance from Carrier in a light-weight, simple and extremely versatile unit.

Deceptively affordable, Viento is expert refrigeration technology, accessible to all.

## RELIABLE

- Quality you can rely on, from the world leader.
- **Proven technology,** tried and tested by previous generations of market leading direct drive units.
- Reliable cooling capacity and airflow, that protect cargo quality under all conditions.

#### SIMPLE

- Easy to install, all units are extra flat and lightweight.
- Easy to operate, in-cab command and micro-processor control, proven over many years on Xarios range.

# VERSATILE

- For all ambient temperatures, with specifically designed units for high or low ambients.
- For all vehicles, adapts to panel van or box insulation.
- For chilled or frozen applications, with a choice of refrigerant.

# A RANGE OF EXTRA-FLAT EVAPORATORS





MZL 1100 / MZS 1100

## SPECIFICATIONS

- Refrigerant HFC R404A or R134a
- Multi-function cab command
- Range of extra-flat evaporators
- Hot gas defrost system
- Qualified for high ambient temperatures
- Hot gas heating system for low ambient temperatures
- Chilled version designed exclusively for fresh applications
- Operation on 24VDC

#### Safety devices

- Low and high refrigerant pressure protection
- Secured installation configuration setting

#### Command components

- Microprocessor control system
- Automatic and manual defrost
- Digital display: Temperature in °C or °F, set-point, return air, data, configuration parameters, and alarms

#### Equipment

- Road compressor mounting kit
- Road compressor

#### Accessories

- Extension connection set for flexible evaporator positioning
- Condenser roof-mount or roof-cut accessories

	Refrigerant	COOLING CAPACITY (Watts)*		AIRFLOW	DIMENSIONS (mm) & WEIGHT (kg)				
		0°C/+ 30°C	-20°C/+30°C	(m³/h)	Condenser			Evaporator	
VIENTO 200	R134a	1 930	1 015	990	874 x 505 x 194	20 kg	MZS 850	857 x 608 x 170	17 kg
	R404A	1 990	1 040	760			MZS 600	607 x 545 x 165	15 kg
VIENTO 300	R134a	2 630	1 305	1 080	874 x 505 x 194	21 kg	MZL 850	860 x 614 x 172	17 kg
	R404A	2 760	1 530	990			MZS 850	857 x 608 x 170	17 kg
VIENTO 350	R134a	3 074	1 550	1 660	874 x 505 x 205	22 kg	MZL 1100	1110 x 614 x 193	23 kg
	R404A	3 750	2 010	1 770			MZS 1100	1110 x 614 x 193	23 kg

\* Ambient temperature at + 30 °C (per A.T.P. procedure)







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