



**VIENTO**



*Simple, road-only units. For delivery vans.*

**VIENTO** is a range of basic, road-only 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**



MZS 600



MZL 850 / MZS 850



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 vehicles for VIENTO 350

**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
- 24/12VDC voltage reducer for VIENTO 200 & 300
- Condenser roof-mount or roof-cut accessories

	Refrigerant	■ Refrigeration capacity (Watts)*		■ Airflow (m <sup>3</sup> /h)	■ Dimensions (mm) & Weight (kg)					
		0°C/+30°C	-20°C/+30°C		Condenser		Evaporator			
VIENTO 350	R134a	3300	1610	1600	874 x 505 x 205	22 kg	MZL 1100	1110 x 614 x 193	23 kg	
	R404A	3470	2060	1600			MZS 1100	1110 x 614 x 193	23 kg	
VIENTO 300	R134a	2600	1330	1000	874 x 505 x 194	21 kg	MZL 850	860 x 614 x 172	17 kg	
	R404A	2740	1645	1000			MZS 850	857 x 608 x 170	17 kg	
VIENTO 200	R134a	1950	960	1000	874 x 505 x 194	20 kg	MZS 850	857 x 608 x 170	17 kg	
	R404A	2020	1040	700			MZS 600	607 x 545 x 165	13 kg	

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

**New Zealand**  
Transcold Group  
PO Box 26  
Takanini, Auckland  
Ph: (09) 269 0660  
Fax: (09) 269 0661

**Perth**  
TRACS  
3 Tipping Road  
Kewdale WA 6105  
Ph: (08) 9353 4544  
Fax: (08) 9353 4467

**Adelaide**  
RTS Refrigeration  
17 Streiff Road  
Wingfield SA 5013  
Ph: (08) 8262 6535  
Fax: (08) 8349 5166

**Melbourne**  
Carrier Transcold  
PO Box 773  
Sunshine VIC 3020  
Ph: (03) 9314 1933  
Fax: (03) 9314 3911

**Sydney**  
Carrier Transcold  
PO Box 149  
Lidcombe NSW 2141  
Ph: (02) 9648 6100  
Fax: (02) 9648 6101

**Brisbane**  
Carrier Transcold  
PO Box 211  
Archerfield QLD 4108  
Ph: (07) 3276 7433  
Fax: (07) 3272 9500



**Carrier**

A United Technologies Company

**Carrier Transcold Australia**  
National Sales: 1300 130 276  
24hr Service: 1800 448 166

