

# AS-R MAS

## Cold Room Trailer Unit

### Technical data

Characteristics	M.U.	Value
Working temperature	°C	+15 ÷ +0
Starting mode		Direct
Voltage	Volt-Ph-Hz	240 /1~/50
Rated input	kW*	0,70
Rated input	Amp*	4,20
Peak current	Amp	26,0
Max current	Amp	8,0
Refrigerant		R407C
	GWP	1774
Defrost		Hot gas
Mass	Kg	57
<b>Compressor</b>		
Type		Hermetic
Nominal power	kW	0,56
<b>Condenser</b>		
Air flow	m³/h	700
<b>Evaporator</b>		
Air flow	m³/h	600
Air throw	m**	4
PED Category		0
<b>QUICK SELECTION</b>		
Refrigerating Capacity	Watt	1400
Suggested coldroom volume	m³	10

Part no. MAS123T443S



Auto Frigo offers Zanotti AS-R refrigeration units specifically designed for transportable Cold Room trailers.

AS-R Cold Room units are built to be extremely durable in all weather conditions with all the hardware cased in tough ABS plastic, which also protects the condenser unit from UV damage from prolonged exposure in the sun.

They are designed to be a stationary Cold Room trailer unit, operating via 240v power port. Suitable for mobile offices, functions and events. They can be plugged into a wall socket or connected to a petrol powered generator.

Learn more about AS-R BAS and MAS Cold Room Refrigeration units at  
<https://www.autofrigo.com.au/asr-coldroomtrailer-units/>

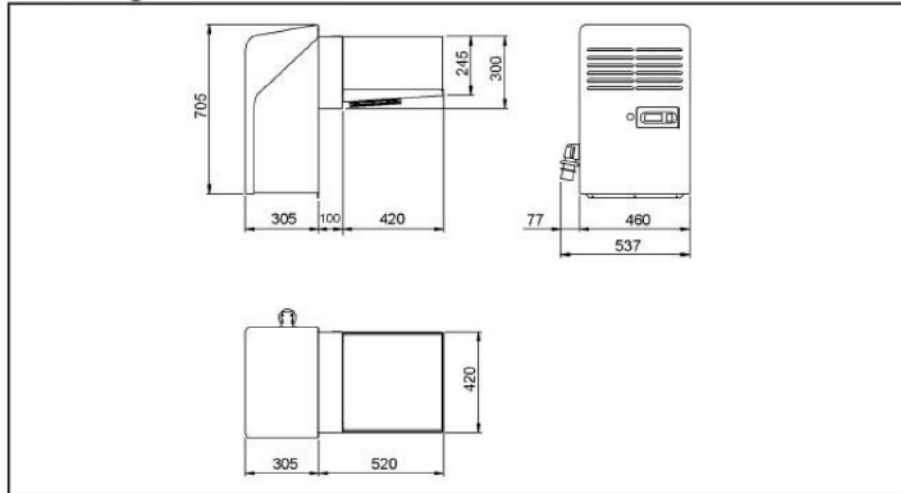
\* When normally running: 0 ÷ +30°C

\*\* Use air throw as a base. Air throw is affected by many factors such as height of room, product storage, location of evaporator, etc.

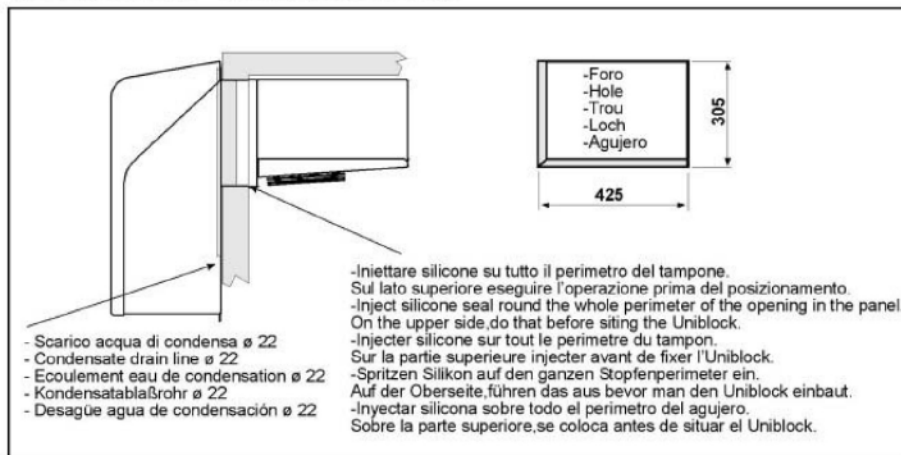
Tc: Coldroom temp. - Ta: External temp.

P: Refrigerant capacity - V: Recommended cold-room volume



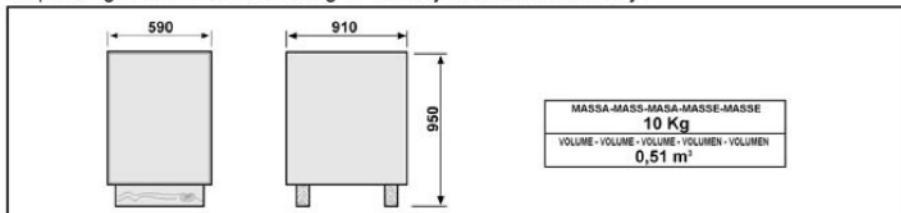


Schema di montaggio - Mounting scheme - Schema de montage  
Montageschema - Esquema de montaje



- \* Raccomandazioni in sede di installazione e per il controllo fornite sul manuale di installazione
- \* To be advised at time of order for factory installation and operating instructions
- \* Recommendations au moments d'installations et pour le contrôle fournis sur le manuel d'installation
- \* Empfehlungen für die Installationsphase und zur Kontrolle, die im Handbuch zur Installation enthalten sind
- \* Por cuanto respecta a recomendaciones de instalación y control ver manual de instalación

Massa e misure imballi - Packing mass and dimensions - Masse et dimensions emballages  
Verpackungsmasse und-abmessungen - Masa y medidas del embalaje



**ZANOTTI S.p.A.**