

UNIBLOCK AS ROTARY COMPRESSOR

Type: independent monobloc for small refrigerated trailers suitable for preserving fresh products

Refrigerant: R407C

Powers: 1,100÷1900W

Assembly: wall mounted with condensing unit outside the cold room evaporating unit inside room

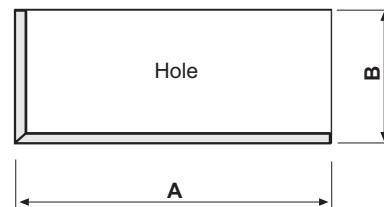
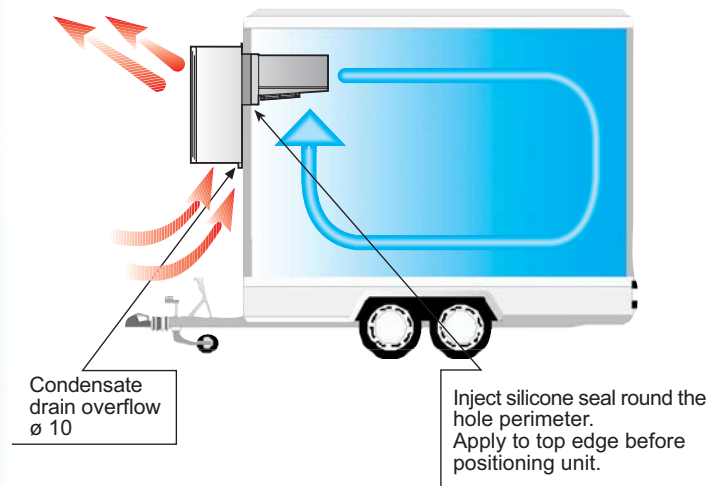
STANDARD CHARACTERISTICS:

- Cowling ensuring maximum protection against atmospheric agents
- Hermetic rotary compressor complete with integral protection, cooled by sucked-in gas
- Compressor preheat element
- Capillary gas expansion
- Hot gas cyclic defrost
- Automatic condensation water elimination
- Fixed plug for connection to the power supply
- Fan pressure switch for controlling condensation pressure

OPTIONS

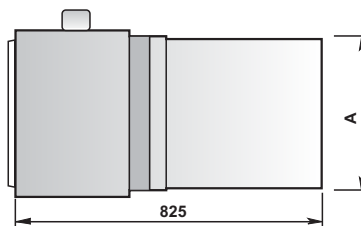
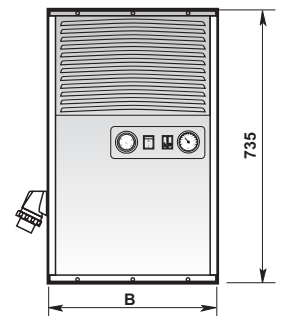
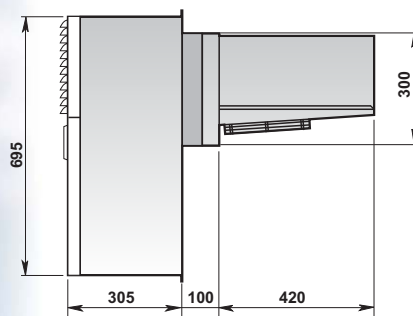
- Electronic speed variator for condenser fan
- Different voltage
- Power supply voltage control monitor

WALL-MOUNTING



MOD.	A	B
AS121	425	305
AS123	425	305
AS221	725	305

DIMENSIONS



Mod./mm.	A	B
AS121	420	454
AS123	870	1290
AS221	720	754





UNIT	Voltage			Nominal absorption		Weight	COMPRESSOR		CONDENSER		EVAPORATOR		REFRIGERATING CAPACITY (Watt)	
	T. ext. 30°C		REFRIGERATING VOLUME		Type		Nominal horsepower	Air volume		Air volume	Air throw*	Coldroom temp.		
	V/Ph/Hz	KW	kg	HP	m ³ /h	m ³ /h	m	0°C	m ³					
MEDIUM TEMPERATURE														
MAS121T118S	230/1~/50	0.6	53	E 5/8	700	600	4	1100	5					
MAS123T118S	230/1~/50	0.8	57	E 3/4	700	600	4	1400	10					
MAS221N118S	230/1~/50	1.2	77	E 1	1400	1200	4	1900	19					

E = Hermetic compressor

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