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Technical specifications

Version 1.1.1

Model:

BSB135T02F

Class:

Uniblock SB

Technical data

Characteristics	M.U.	Value
Working temperature	°C	-15 ÷ -25
Starting mode		Direct
Voltage	Volt-Ph-Hz	400/3N~/50
Rated input	kW*	2
Rated input	Amp	5
Peak current	Amp	32
Max current	Amp	7
Refrigerant		R404A
Defrost		Hot gas
Mass	Kg	102

Compressor

Type		Hermetic
Nominal power	kW	2,2

Condenser

Air flow	m³/h	1500
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Evaporator

Air flow	m³/h	2300
Air throw	m**	10



Power data

Tc °C	Ta °C	P watt	P Kcal/h	V120 m³	V100 m³	V80 m³
	20	3517	3025	39	35	30
	25	3332	2866	36	32	28
-15	30	3146	2706	32	28	25
	35	2961	2546	28	25	22
	40	2776	2387	24	21	19
	45	2592	2229	21	19	16
	20	2932	2522	28	25	22
	25	2769	2381	25	22	20
-20	30	2611	2245	21	19	16
	35	2456	2112	18	16	14
	40	2302	1980	17	15	13
	45	2146	1846	15	13	12
	20	2396	2061	18	16	14
	25	2245	1931	16	14	12
-25	30	2100	1806	14	12	11
	35	1960	1686	12	11	9,4
	40	1824	1569	10	8,9	7,8
	45	1688	1452	8,6	7,7	6,7

* When normally running

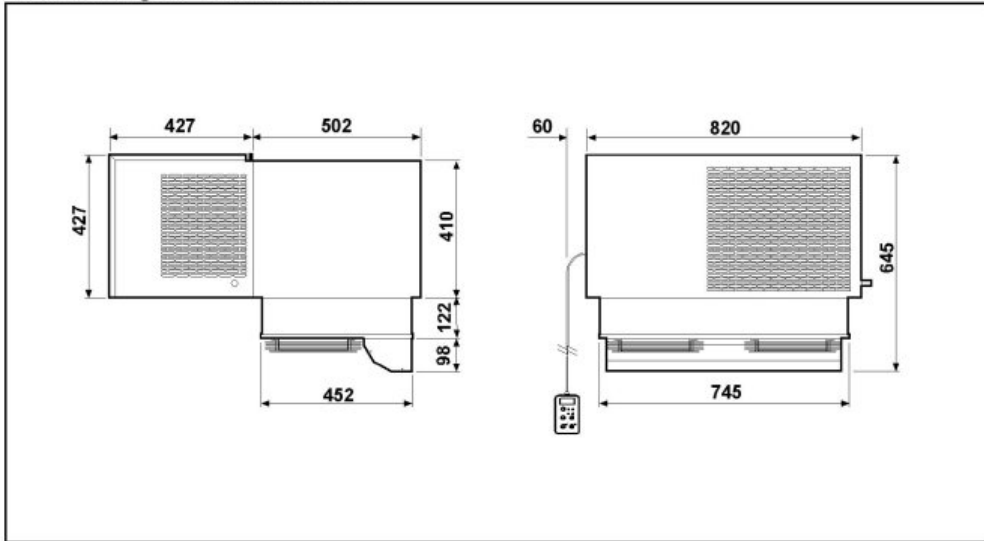
** Use air throw as a base. Air throw is affected by many factors such as height of room, product storage, location of evaporator, etc.

Tc: Coldroom temp. - Ta: External temp.

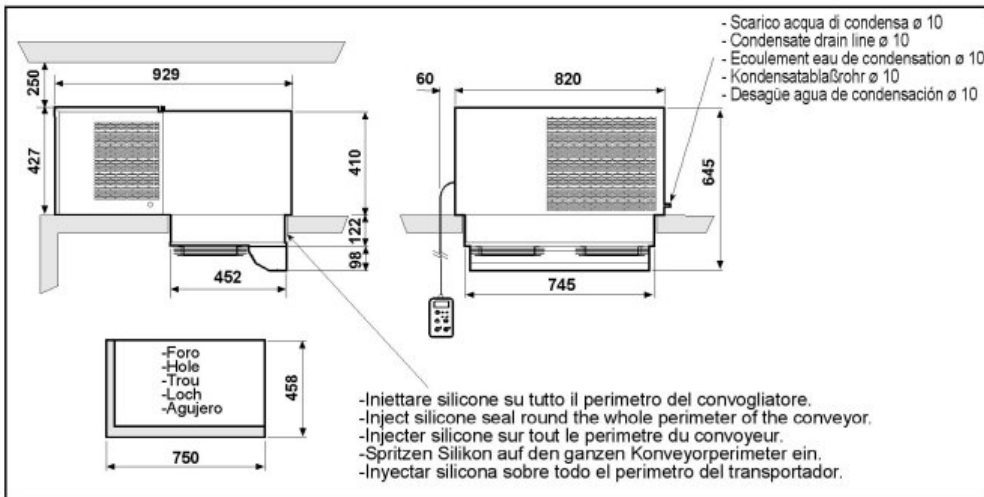
P: Refrigerant capacity - V: Recommended cold-room volume

Dimensioni - Dimensions - Dimensions
Abmessungen - Dimensiones

SB135

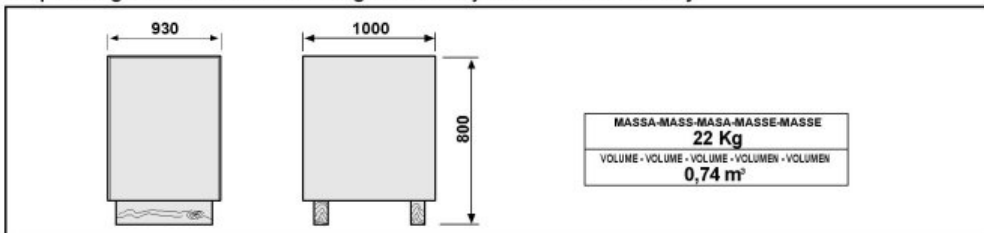


Schema di montaggio - Mounting scheme - Schema de montage
Montageschema - Esquema de montaje



- * 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.