



ZANOTTI Spa

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Technical specifications

Version 2.2

Model:

Class:

BSB330DC11XX71

Uniblock SB

Technical data

Characteristics	M.U.	Value
Working temperature	°C	-15 / -25
Starting mode		Direct
Voltage	Volt-Ph-Hz	220/1/60
Rated input	kW*	2,57
Rated input	Amp*	1,7
LRA	Amp	106
Run current	Amp	14
Refrigerant		R452A
	GWP	2140
Defrost		Hot gas
Mass	Kg	102

Compressor

Type	Hermetic	
Nominal power	HP	3

Condenser

Air flow	m ³ /h	1500
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Evaporator

Air flow	m ³ /h	2300
Air throw	m**	10

PED Category	0
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Power data

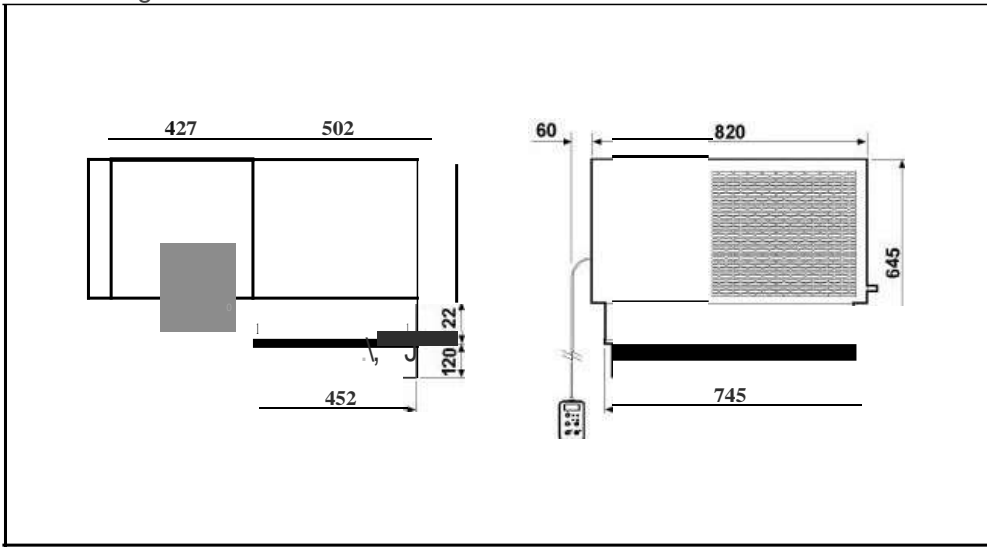
Tc °C	Ta °C	P watt	P Kcal/h	V120 m ³	V100 m ³	V80 m ³	
	20	3504	3013	43	38	34	
	25	3292	2831	38	34	30	
	-15	30	3077	2646	34	30	27
	35	2856	2456	29	26	23	
	40	2627	2259	25	22	20	
	45	2388	2054	20	18	16	
	20	3011	2589	33	29	26	
	25	2808	2415	29	26	23	
	-20	30	2596	2233	25	22	20
	35	2385	2051	20	18	16	
	40	2190	1883	18	16	14	
	45	2022	1739	16	14	12	
	20	2452	2109	22	20	17	
	25	2275	1956	19	17	15	
	-25	30	2108	1813	17	15	13
	35	1947	1674	15	13	12	
	40	1788	1538	12	11	9,4	
	45	1629	1401	10	8,9	7,8	

* When normally running: -20 ÷ +30°C

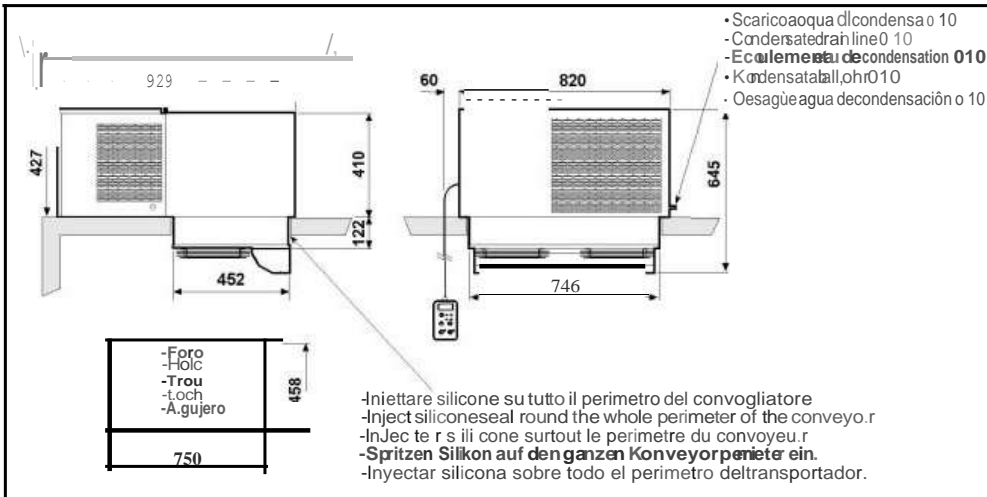
** Use air throw as a base. Air throw is affected by many factors such as height of room, product storage, location of evaporator, etc.

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 fornito su manuale di installazione
- To be advised at time of order for factory installation and operating instructions
- Recommendations au moment de l'installation 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 imball - Packing mass and dimensions
Masse et dimensions emballages
Verpackungsmasse und Abmessungen - Masa y medidas del embalaje

