



ZANOTTI Spa
Via M.L. King, 30
46020 - Pegognaga (MN) - ITALY
Tel. +39 0376 5551
Fax +39 0376 536554
info@zanotti.com

Technical specifications

Version 1.1

Model:

MSB135T19F

Class:

Uniblock SB

Technical data

Characteristics	M.U.	Value
Working temperature	°C	+10 ÷ -5
Starting mode		Direct
Voltage	Volt-Ph-Hz	230/3~/60
Refrigerant		R404A
Defrost		Hot gas
Mass	Kg	93

Compressor

Type		Hermetic
Nominal power	kW	1,5

Condenser

Air flow	m³/h	1500
----------	------	------

Evaporator

Air flow	m³/h	2300
Air throw	m**	10



Power data

Tc °C	Ta °C	P watt	P Kcal/h	V100 m³	V80 m³	V60 m³
10	20	5968	5132	77	70	64
	25	5576	4795	70	64	58
	30	5153	4432	64	58	53
	35	4697	4039	56	51	46
	40	4208	3619	48	44	40
5	45	3684	3168	40	36	33
	20	5245	4511	65	59	54
	25	4912	4224	60	55	50
	30	4553	3916	54	49	45
	35	4178	3593	48	44	40
0	40	3799	3267	42	38	35
	45	3425	2946	36	33	30
	20	4580	3939	54	49	45
	25	4254	3658	49	45	41
	30	3930	3380	44	40	37
-5	35	3598	3094	39	35	32
	40	3251	2796	33	30	27
	45	2878	2475	28	25	23
	20	3938	3387	44	40	37
	25	3574	3074	39	35	32
	30	3276	2817	34	31	28
	35	3006	2585	30	27	25
	40	2731	2349	25	23	21
	45	2413	2075	20	18	17

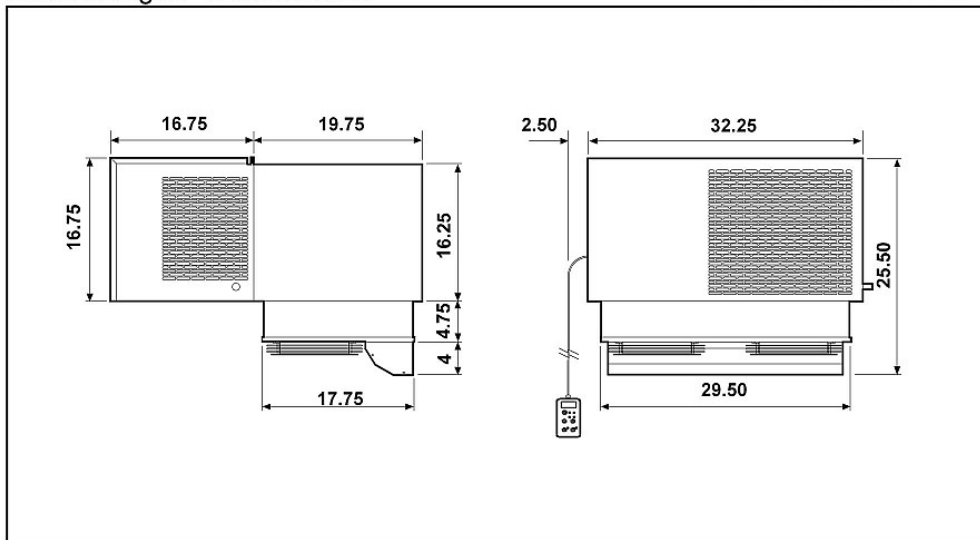
** Use air throw as a base. Air throw is affected by many factors such as height of room, product storage, location of evaporator, etc.

Tc: Coldroom temp. - Ta: External temp.

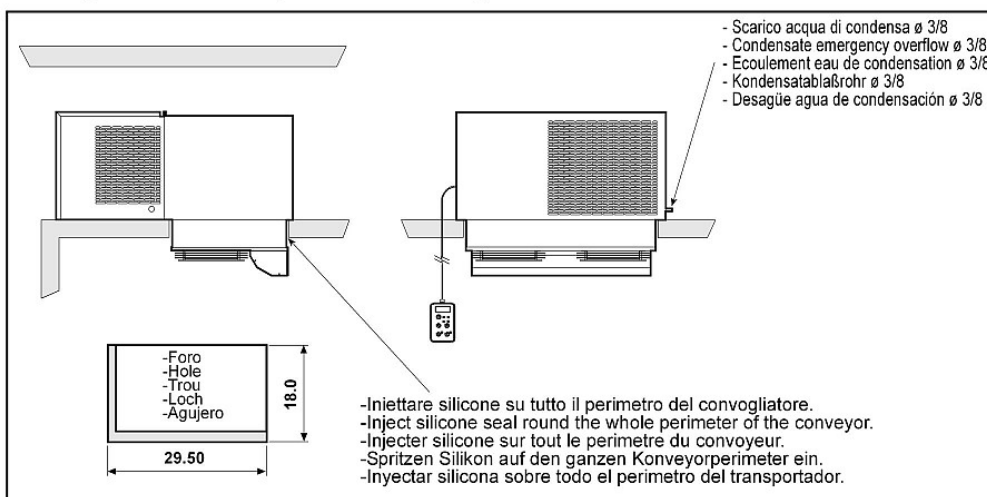
P: Refrigerant capacity - V: Recommended cold-room volume

Dimensioni - Dimensions - Dimensions
Abmessungen - Dimensiones

SB135/ETL

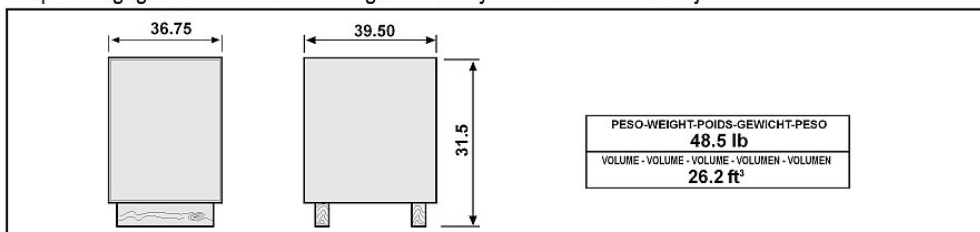


Schema di montaggio - Mounting scheme - Schema de montage
Montageschema - Esquema de montaje



- * 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

Peso e misure imballi - Packing weight and dimensions - Poids et dimensions emballages
Verpackungsgewicht und-abmessungen - Peso y medidas del embalaje



ZANOTTI S.p.A.