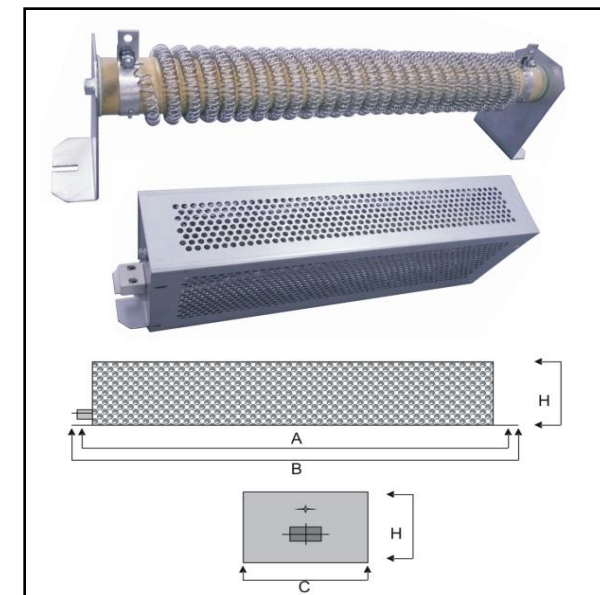


Noiseless Brake Resistors Lift Market

VACON BRSI163NX

1.ELECTRICAL CHARACTERISTICS

1.0.0	Temperature coefficient	40 ppm. a 250 ppm.
1.0.1	Maximum load pic	38xPn. 5 sec.
1.0.2	Maximum admissible load (in permanent operating mode)	$\sqrt{P_n \times R^*}$
1.0.3	Maximum temperature of the heater point on the resistor surface at nominal power	350 ° C
1.0.4	Operating voltage	1000 v.a.c.
1.0.5	Protection level	IP20
1.0.6	Standard Resistor Tolerance	±5 %
1.0.7	Low noise	
1.0.8	Inductance values are less than 20pH	
1.0.9	Temperature at 40% working cycle	40°/60° C



	W. According to the % of the load Time cycle: maximum 120 sec.										
	100%	90%	80%	70%	60%	50%	40%	25%	15%	6%	3%
	2000	2050	2101	2153	2207	2262	2370	3800	4940	13300	14250

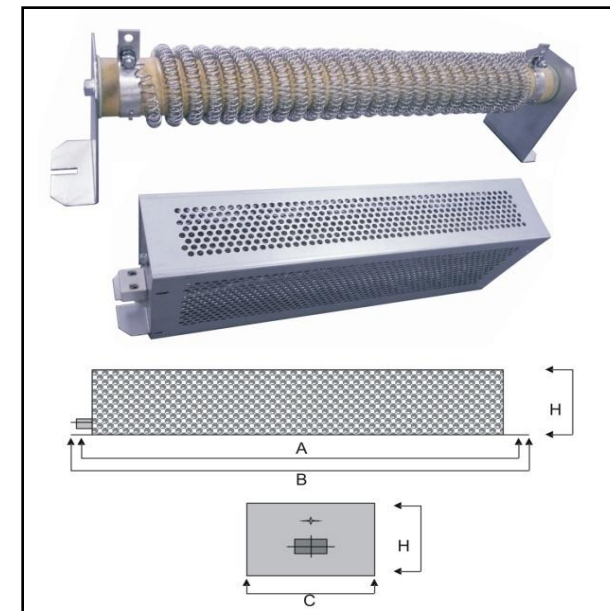
	DIMENSIONS IN mm.			
	A	B	C	H
	412	430	80	135

- Pn: Nominal Power
- *R: Ohmic value

VACON BRSI263NX / VACON BRSI242NX

1.ELECTRICAL CHARACTERISTICS

1.0.0	Temperature coefficient	40 ppm. a 250 ppm.
1.0.1	Maximum load pic	14xPn. 5 sec.
1.0.2	Maximum admissible load (in permanent operating mode)	$\sqrt{P_n \times R}$
1.0.3	Maximum temperature of the heater point on the resistor surface at nominal power	325 ° C
1.0.4	Operating voltage	1000 v.a.c.
1.0.5	Protection level	IP20
1.0.6	Standard Resistor Tolerance	±5 %
1.0.7	Low noise	
1.0.8	Inductance values are less than 20pH	
1.0.9	Temperature at 40% working cycle	40°/60° C



	W. According to the % of the load Time cycle: maximum 120 sec.										
	100%	90%	80%	70%	60%	50%	40%	25%	15%	6%	3%
	4000	4040	4080	4121	4162	4204	4250	6800	8840	23800	25500

	DIMENSIONS IN mm.			
	A	B	C	H
	412	430	180	140

- Pn: Nominal Power
- *R: Ohmic value

REFERENCIA RESISTENCIA SILENCIOSA

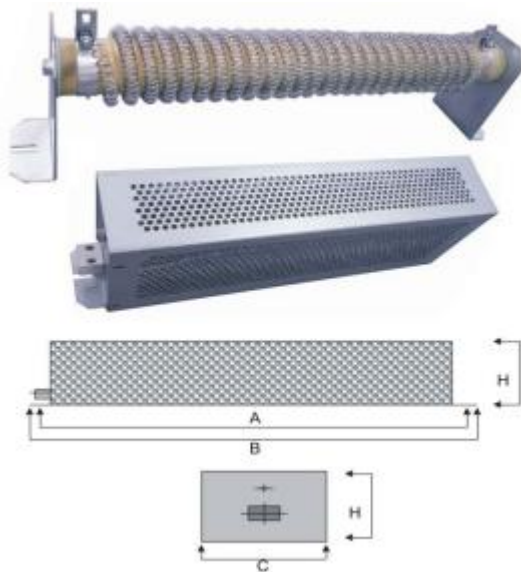
VACON BRSIXYYNX

X: número de tubos (1 tubo = 2000W)

YY: valor en ohmios

Ejemplo: VACON BRSI163NX (resistencia silenciosa de 2000W, 63 ohmios)

MEDIDAS RESISTENCIAS:



Resistencias de 1 tubo (VACON BRSI1xxNX):

	DIMENSIONS IN mm.			
	A	B	C	H
	412	430	80	140

Resistencias de 2 tubos (VACON BRSI2xxNX):

	DIMENSIONS IN mm.			
	A	B	C	H
	412	430	180	140

Resistencias de 3 tubos (VACON BRSI3xxNX):

	DIMENSIONS IN mm.			
	A	B	C	H
	412	430	265	140

Resistencias de 4 tubos (VACON BRSI4xxNX):

	DIMENSIONS IN mm.			
	A	B	C	H
	412	430	350	140

Resistencias de 6 tubos (VACON BRSI6xxNX):

	DIMENSIONS IN mm.			
	A	B	C	H
	412	430	535	140

Resistencias de 8 tubos (VACON BRSI8xxNX):

	DIMENSIONS IN mm.			
	A	B	C	H
	412	430	696	140