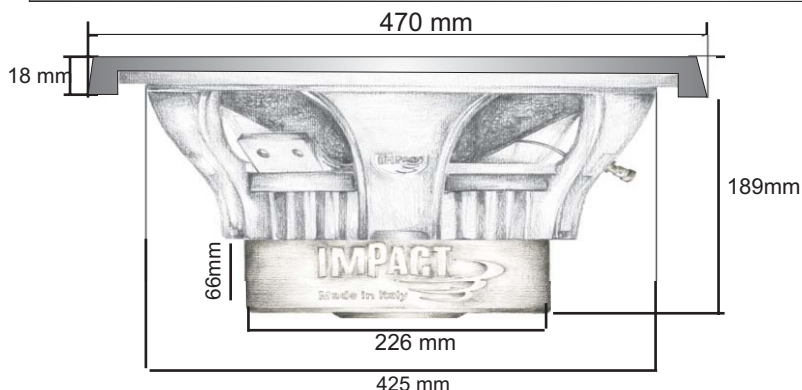




- 18" (460 mm) SUBWOOFER
- Frequency range: 20÷ 200 Hz
- RMS/Peak Power 900/1800 W
- Air dried coated paper cone
- Long excursion rubber surround
- Air cooled ø 100 mm Voice coil
- 2 Ohm

Dimensions



Recommended Enclosures

Box Type	Box lt	Vent mm n°x ø	length	Box Type
SEALED	80	--	--	Hi-Fi
SEALED	100	--	--	Extended Bass
VENTED	80	3 x 96	300	Hi-Fi

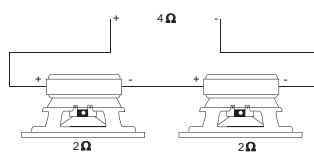
Features

Wiring

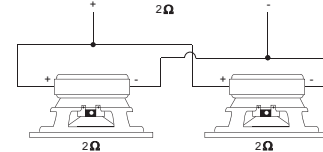
Voice Coil Wiring

		Parallel	Single	Serie
Fs	Hz		28,25	
Re	Ohm		1,90	
Qms			9,50	
Qes			0,46	
Qts			0,44	
Vas	Litres		141,99	
Mms	Gr		493,05	
Cms	mm/Newton		0,06	
Bl	Tesla-m		18,98	
L @ 1KHz	mH		2,52	
Area	Cm2		1257	
X-max (+/-)	mm		14.5	
SPL ref	dB		92	

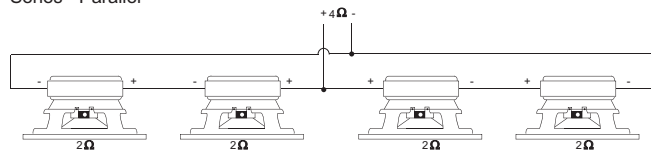
Series



Parallel



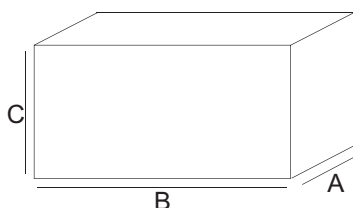
Series - Parallel



Calculating Volume - Calcolo del volume di una cassa

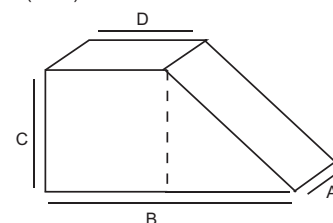
BOX TYPE A

$$\text{Volume} = \frac{A \times B \times C \text{ (cm)}}{1.000} \text{ (litres)}$$



BOX TYPE B

$$\text{Volume} = \frac{\left(\frac{B+D}{2}\right) \times A \times C \text{ (cm)}}{1.000} \text{ (litres)}$$



- Calculating volume is just a matter of measuring the inner dimensions in cm and using the formula:
- Per calcolare il volume di una cassa, misurate le dimensioni interne in cm e applicate la formula:
- Zur Volumen-Berechnung benötigen sie die genauen Masse und Dimensionen in Zentimetern:
- On calcule le volume en mesurant la dimension de chaque cote et en utilisant la formule suivante: