

Subwoofer

MAIN APPLICATIONS

- Music and live program reinforcement for permanent installations
- Houses of worship
- Cruise ships
- Corporate and industrial rental
- Conference rooms
- Pubs

MAIN FEATURES

- High excursion 8" subwoofer
- 300W RMS recommended amplifier
- Input connectors Euroblock 4 poles (in & throu)
- Wooden cabinet with scratch-resistant paint finish
- Dedicated Installation bracket for easy flush-mounting (optional)
- Removable 4 feet for ground
- Available in black and white color



DESCRIPTION

The FBT KEIRON 8S is an ultra-compact subwoofer designed to extend the bandwidth of KEIRON series in installation applications requiring discretion and elegance. The FBT KEIRON 8S features one 8" transducer with 1,5" voice coil. The power handling capacity of 300W RMS provide high fidelity sound for both speech and music applications with a maximum SPL of 117dB. The FBT KEIRON 8S can be stacked on the ground or mounted on the wall with dedicated hardware. The audio input and link to another subwoofers are connected via Euroblock 4 poles connector. The FBT KEIRON 8S enclosure is constructed from birch plywood with an impact resistant paint finish.

CAUTION: No internal passive crossover, it needs external processing.

TECHNICAL SPECIFICATIONS

GENERAL

Configuration	way	1
Low frequency woofer	inch	8 - 1.5 coil
High frequency driver	inch	-----

ACOUSTIC SPEC.

Frequency response	(@ -6dB)	42 Hz - 300Hz
SPL max. (cont / peak)	dB	114 / 117
Dispersion	H x V	omni

AMPLIFIER

Recommended amplifier	W RMS	300
Short term power IEC 268-5	W	600
Nominal impedance	Ohm	8

INPUTS / OUTPUTS

Connectors		Euroblock 4 poles
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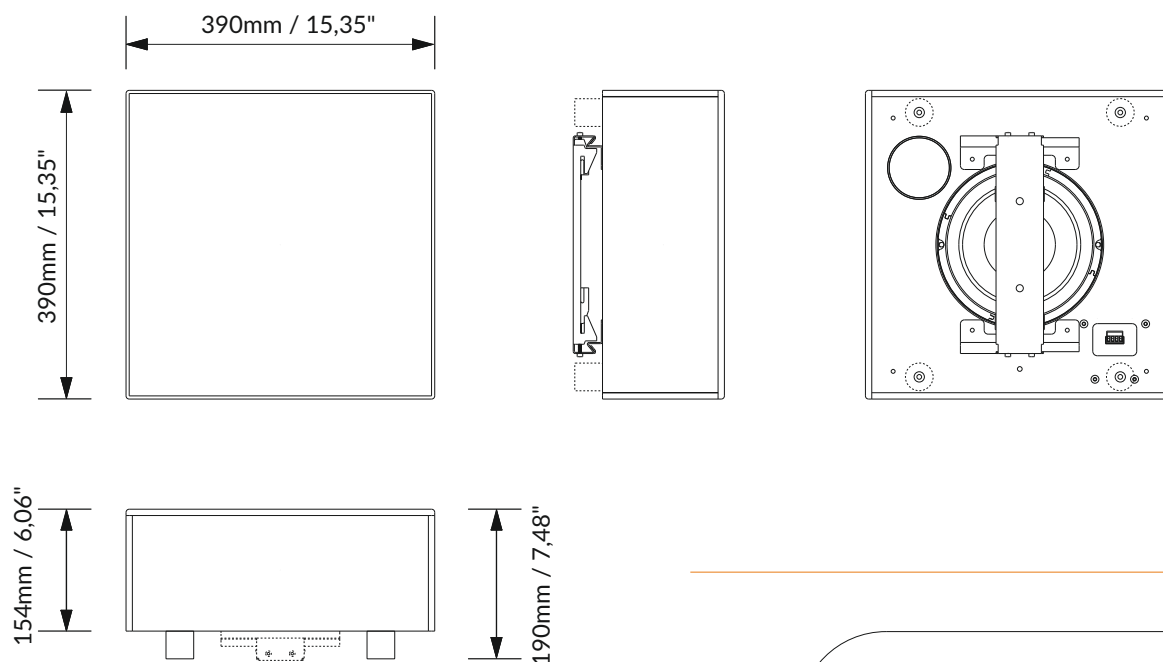
MECHANICAL SPEC.

Material		Wooden cabinet
Net size (WxHxD)	inch	15,35 x 15,35 x 6,06
Net weight	Lbs	16,97

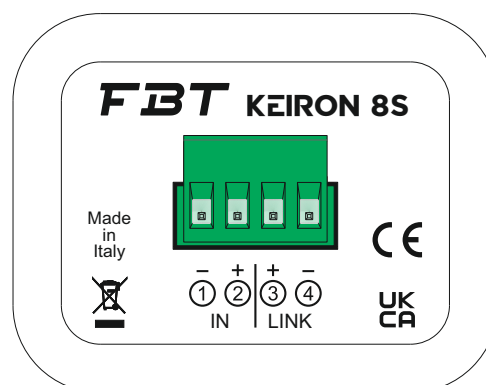
Code 45385 (black)

Code 46175 (white)

DIMENSIONAL DRAWING



CONTROL PANEL



INSTALLATION

The FBT KEIRON 8S can be stacked on the ground or mounted on the wall

