

EF Applications

- -stadiums arenas and concert halls
- -houses of worship medium to large theatres and night clubs
- -stage monitor side fill
- -suited to all music styles and speech reinforcement



EF-8F+
Long Range System

EF-8B+
Reflex Loaded Sub-woofer



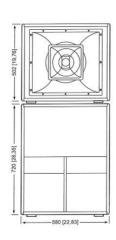
EF-1275F Long Range System

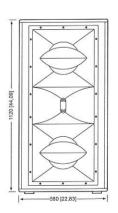
EF-8F+ & EF-1275F

A high "quality", 2-Way tri-amplified full range system in trapezoidal enclosure. horn loaded, coaxial loudspeaker system with time offset correction designed for long throw applications for speech and live performance sound reinforcement or music playback, the EF-8F&EF-1275F provides superior intelligibility for distances up to 600feet, yet doesn't overpower those seated up front. Trapezoidal enclosure geometry allows precise alignment of the acoustic center of multiple units, which greatly reduces loading and other acoustical interference. It is constructed with 18mm thickness high -density plywood and with extensive internal bracing support. The enclosure is in water-resistant textured black paint for wear resistance and durability. A standard tripod/polemout adaptor is included. Perforated steel is employed for frontal protection of the loudspeaker compliment.

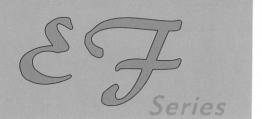
EF-8B+

A dedicated High Power subwoofer system, Includes a single18inch transducers. each driver is in its own optimally vented sub enclosure. Vented Bass Horn designed to provide low frequency output from 35 to 300Hz. Has the same footprint, balance points and acoustic centers as the EF-8B+. Real recommends using a minimum of two EF-8B+ enclosures per side to achieve proper pattern control at these frequencies. Two vents located on the rear of the enclosure allow the EF-8B+ to extend smoothly down to 35Hz and also provide optimum cooling for the components inside. It is constructed with 18mm thickness high -density plywood and with extensive internal bracing support. The enclosure is in water-resistant textured black paint for strength and durability. A standard tripod/pole mounting adaptor is included. Perforated steel is employed for frontal protection of the loudspeaker component.



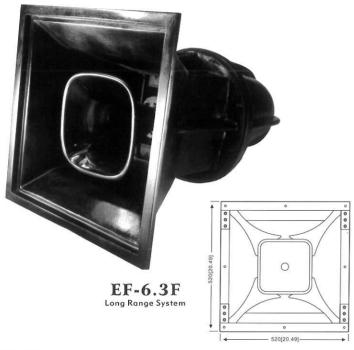


EF Series EF-1275F EF-8B+ Model: System Power Rating 700w AES, 2800w Peak 700w AES, 2800w Peak 1200w AES;4800w Peak 35Hz-300Hz Frequency Range(±3dB) 60Hz-18KHz 60Hz-18KHz 80hm 4ohm 104dB/135dB SPL 101dB/135dB SPL 101dB/135dB SPL Sound Pressure Level(1w/1m)/max.cont. Crossover Frequency 18inch LF Driver 2x12inch LF Driver Transducers:Low Frequency 12inch LF Driver Binch exit HF compression driver high Frequency 3inch exit HF compression driver 60° x 50° 60° x 50° Coverage (HxV) 22.83x19.78x24.01 22.83x28.35x24.01 22.83x44.09x24.01 Dimensions wxhxd(inch) 580x502x620 580x720x620 580x1120x620 wxhxd(millimetre) 88 2 x Neutrik NL4 Speakon 2 x Neutrik NL4 2 x Neutrik NL4 Speako



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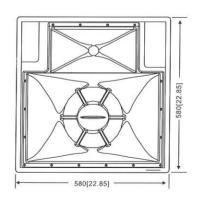


EF-6.3F

EF-6.3F is a two way High-Power Loudspeaker cabinet in which the low mids are handled by a 12inch, 3inch(75mm voice coil)compression driver and a passive cross-over network. loudspeaker mounted on the proprietary horn, high frequencies are created with a unique coaxial compression driver featuring seperate 3inch and 75mm voice coil diaphragm assemblies on a common throat device terminating onto the 1.5inch custom polyurethane moulded horn flare all mounted in a trapezoidal cabinet.

EF-312

EF-312 is a two way High-Power Loudspeaker cabinet in which the low mids are handled by a 12inch, 3inch(75mm voice coil)compression driver and a passive cross-over network. loudspeaker mounted on the proprietary horn, high frequencies are created with a unique coaxial compression driver featuring separate 3inch and 72mm voice coil diaphragm assemblies on a common throat device terminating onto the 1.5inch custom polyurethane moulded horn flare all mounted in a trapezoidal cabinet.





EF Series

Model:

System Power Rating
Frequency Range(±3dB)
Impedance
Sound Pressure Level(1w/1m)/max.cont.
Crossover Frequency
Transducers:Low Frequency
high Frequency

Coverage (H x V)
Dimensions wxhxd(inch)
wxhxd(millimetre)

Weight(K

EF-6.3F

500w AES,2000w Peak 80Hz-20KHz 80hm 102dB/136dB SPL

1 2inch Ferrite Magnet Driver 3inch Ferrite Magnet Driver 80°x50° 20.49x20.49x32.51 520x520x825

2 x Neutrik NL4 Speakon

EF-312

600w AES,2400w Peak 90Hz-20KHz 80hm 103dB/136dB SPL

12inch Ferrite Magnet Drive 3inch Ferrite Magnet Driver 70°x40° 22.85x22.85x24.43 580x580x620 35 2 x Neutrik NL4 Speakon