

ABT-HP120EN66 Fire High Power loudspeaker: 120W, 100V, 60x60°

Overview

ABT-HP240EN and ABT-HP120HP are powerful loudspeakers designed for sport venues. They are two-way loudspeaker equipped with electroacoustic transducers 12" + 1,75" and 8" + 1,3". These speakers sets have a wide effec-tive frequency band, which is perfect for the transmission of verbal and musical communication. Universal mounting method allows to mount the speakers in a simple manner. Waterproof housing makes that it can be successfully used outdoors (stadiums, halls, etc.).

ABT-HP240EN and ABT-HP120EN are equipped with the necessary instrumentation required to connect them to the voice evac¬uation system. Between the ceramic block and speaker transformer there is installed thermal fuse isolating transformer from a loudspeaker line.



Details

 High Power Loudspeaker Compliance with EN 54-24 Certificate of Conformity issued by CNBOP: 1438-CPR-0482 240 W and 120 W transformers 100 V Highest level of speech intelligibility Waterproof housing IP65 Wide frequency range suitable for music Compliance with BS5839-8 standard (Thermal protection)

ABT-HP120EN66

Fire High Power loudspeaker: 120W, 100V, 60x60°

Technical specifications

Power consumption	120 W
Line operating voltage	100 V
Output level	81 dB
Frequency	85 - 20000
Physical	
Physical dimensions	350 x 350 x 450 mm (H x W x D)
Net weight	16 kg
Colour	Black (RAL 9005)
Mounting type	Wall bracket
Mounting position	Ceiling, Wall
Housing material	Aluminium
Environmental	
Operating temperature	-25°C / 70°C
Environment	Indoor / Outdoor
IP rating	65
Standards & regula	ition
Standards	EN54-24
	BS5839-8 thermal protection 1438-CPR-0482
	1130 0110 0102





As a company of innovation, UTC Fire & Security reserves the right to change product specifications without notice. For the latest product specifications, visit UTC Fire & Security online or contact your sales representative.

