

HD 12-A MK5

ACTIVE TWO-WAY SPEAKER

DESCRIPTION

RCF cares about your sound. The new D-Line MK5 speakers boosts the performance with a series of brand new transducers, improves the sound quality with the revolutionary FiRPHASE processing and renew the grille design to exalt the professional look. The vocals are natural, the sound is clear at long distances, the SPL power is stable at very high levels. The concept of the HD-Line derives from the touring industry, bringing in an elegant and compact cabinet all the experience of RCF professional sound with the maximum reliability and strength for the intensive use on the road.

Connect your microphone, your device or your mixer to the speaker and turn up the volume: real plug&play. Perfect as a main front of house in small PA systems, high powered floor monitoring and unobtrusive fixed installation.

FEATURES

- 1400 watt 2-way peak power
- 130 dB max SPL
- Digital bi-amplification, SMPS
- DSP sound processing
- 90° x 60°, wide dispersion constant directivity horn
- 12" woofer, high power, 2.5" voice coil
- 1.0" HF driver, titanium dome, neodymium 1.5" voice coil
- FiRPHASE processing

TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response:	45 Hz ÷ 20000 Hz
	Max SPL @ 1m:	130 dB
	Horizontal coverage angle:	90°
	Vertical coverage angle:	60°
Transducers	Compression Driver:	1 x 1.0", 1.5" v.c
	Woofers:	12", 2.5" v.c
Input/Output section	Input signal:	bal/unbal
	Input connectors:	XLR, Jack
	Output connectors:	XLR
	Input sensitivity:	-2 dBu/+4 dBu
	Mic. Input Sensitivity:	-32 dBu
Processor section	Crossover Frequencies:	1800 Hz
	Protections:	Thermal, RMS
	Limiter:	Soft Limiter
	Controls:	Volume, Boost, Mic/Line
Power section	Total Power:	1400 W Peak, 700 W RMS
	High frequencies:	400 W Peak, 200 W RMS
	Low frequencies:	1000 W Peak, 500 W RMS
	Cooling:	Convection
	Connections:	VDE
Standard compliance	CE marking:	Yes
Physical specifications	Cabinet/Case Material:	PP Composite
	Hardware:	1 x M10 top, 1 x M10 bottom
	Handles:	1 Top, 2 Side
	Pole mount/Cap:	Yes
	Grille:	Steel
	Color:	Black
Size	Height:	647 mm / 25.47 inches
	Width:	380 mm / 14.96 inches
	Depth:	380 mm / 14.96 inches
	Weight:	18.3 kg / 40.34 lbs
Shipping informations	Package Height:	760 mm / 29.92 inches
	Package Width:	500 mm / 19.69 inches
	Package Depth:	500 mm / 19.69 inches
	Package Weight:	21.4 kg / 47.18 lbs



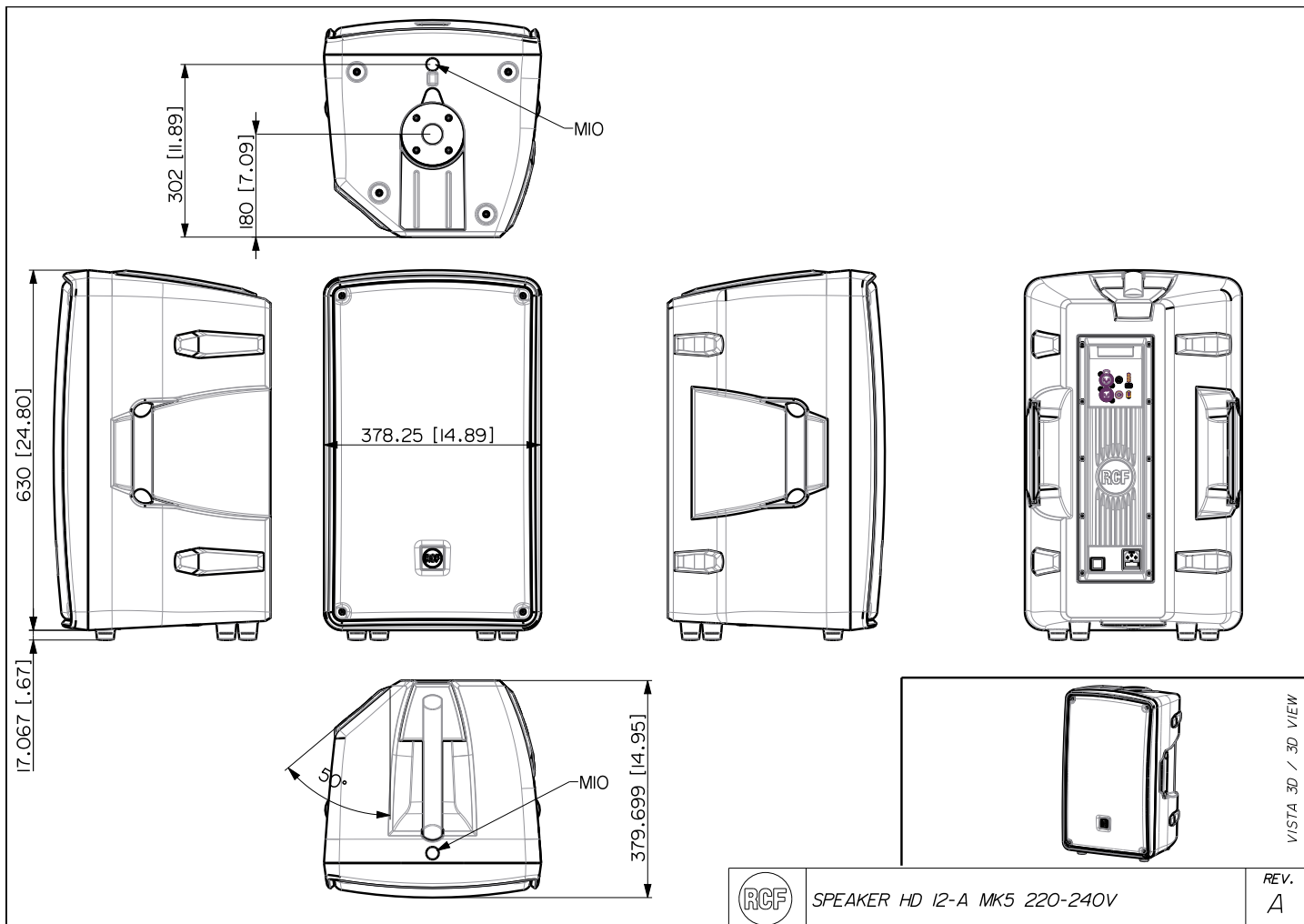
PART NUMBER

- **13000684**

HD 12-A MK5
115V

- **13000669**

HD 12-A MK5
220-240V
EAN 8024530019013



SPEAKER HD 12-A MK5 220-240V

REV.
A

VISTA 3D / 3D VIEW

ACCESSORIES

	AC PMA - POLE MOUNT	PART NUMBER EAN:	13360034 8024530007713
	AC PM-M20	PART NUMBER EAN:	13360067 8024530014599
	AC PMX POLE MOUNT M20	PART NUMBER EAN:	13360232 8024530010058
	AC PRO-FS PROFESS. LOCKING FLOOR STAND	PART NUMBER EAN:	13360109 8024530006471
	AC PRO-PM PROFESS. LOCKING POLE MOUNT	PART NUMBER EAN:	13360110 8024530006488
	COVER CVR HD 12-32	PART NUMBER EAN:	13360209 8024530010720
	HORIZONTAL BRACKET H-BR 2X HD 12-32	PART NUMBER EAN:	13360216 8024530011741