

PHANTOM
REACTOR

PHANTOM REACTOR 600

PHANTOM REACTOR 900

PERFORMANCE

SOUND PRESSURE LEVEL	95 dB SPL at 1 meter	98 dB SPL at 1 meter
AMPLIFICATION POWER	600 W peak	900 W peak
AMPLIFICATION PERFORMANCE	THD+N* : 0.001% Saturation : 0 Background Noise 0 dB SPL at 1m (*Total Harmonic Distortion + Noise)	
ACOUSTICAL PERFORMANCE	Bandwidth: 18Hz to 21kHz (@-6dB)	
	Accuracy in frequency response : ± 1dB from 25Hz to 20kHz	
TECHNOLOGIES	ADH 3 [®] ; HBI 2 [®] ; SAM 2 [®] ; ACE 2; EVO [®]	

SPECIFICATIONS

LOUDSPEAKERS	1 x Aluminum Full-Range driver 2 x Aluminum Bass drivers	
DIGITAL TO ANALOG CONVERTER	Devialet DAC embedded in ADH3 intelligence 24bits / 96 & 192kHz THD: -112dB	
INTELLIGENCE	ARM Cortex-A9 1.25GHz processor 512MB DDR3-1600 memory	
POWER SUPPLY	IEC 90-240 V~50/60Hz	
MATERIALS	Composite body Internal skin: glass fiber filled polycarbonate incorporating a metal insert providing additional rigidity. External skin: polished ABS Aluminum central core	
COLORS AND FINISH	Body: white RAL 9016 White matte stainless steel sides White RAL 9016 dome drivers	
SIZE	Width: 219 mm Height: 157 mm Depth : 168 mm	
WEIGHT	4.3 kg	

FEATURES

CONNECTIVITY	Airplay UPnPRenderer Bluetooth : A2DP and AVRCP profiles, AAC, SBC audio codecs Spotify Connect Analog/Optical jack input (Up to 48kHz via analog and up to 96kHz via optical)	
CONTROL	Touch controls: Play/pause, Bluetooth pairing, Volume +, Volume -, Link Devialet app (iOS 11+, Android 5.0+)	
NETWORK	Wi-Fi Dual-band (a/b/g/n 2.4 GHz & 5 GHz) Ethernet RJ-45 10/100/1000 Mbps (Gigabit) PLC Homeplug AV2	
SYNCHRONIZATION	Stereo pairing via Devialet App	
AUDIO FORMATS	HE-AAC (V1), AAC (16 to 320 kbit/s), WMA (16 bit), MP3 (16 to 320 kbit/s), MP3 VBR, Apple Lossless, AIFF and WAV, FLAC, OGG, VORBIS	

CONTENT OF THE BOX

1 Phantom Reactor
1 Power cable
1 User guide