			D: 4.0 in / 102.0 mm
Cut-out (diameter)	8.11 in / 206 mm	9.53 in / 242 mm	H: 11.61 in / 295 mm W: 7.36 in / 187 mm
Mounting depth	4.37 in / 111 mm	6.81 in / 173 mm	3.94 in / 100 mm

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VERTEX™ SERIES III IN-WALL SPEAKERS

JET Folded Air-Motion-Transformer and Deep Spheroid Waveguide
Delivering true high-definition sound, ELAC's JET tweeters enthrall with its lightning-fast response and wide dynamic range, offering minimal distortion and lots of headroom. A Deep Spheroid Waveguide is used to improve directivity control and efficiency.

Custom-designed Crystal Membrane Aluminum Woofer
ELAC's unique Crystal Membrane woofer is extremely rigid, yet light weight. This woofer is specifically designed to keep up with the speed of the JET Tweeter while delivering detail in low frequency response.

In-wall Sealed Enclosure
We have leveraged our extensive knowledge of building high end cabinet speakers to create an in-wall, sealed speaker. These speakers have in-wall aesthetic with cabinet performance.

Slim Profile
A slim profile paintable magnetic grill allows for the speaker to virtually disappear in the room.

Intricate Crossover
The combined performance of the speakers demands a more complex crossover so that the speakers maintain their audiophile legacy.
Audio-grade components are used so that there is no compromise in performance.

SPECIFICATIONS	IW-VJ63S In-wall Vertex III 6" Cinema Speaker (Small)	IW-VJ63M In-wall Vertex III 6" Cinema Speaker (Medium)	IW-VJ63L In-wall Vertex III 6" Cinema Speaker (Large)
Speaker type	2-way, sealed cabinet	2 1/2-way, sealed cabinet	2 1/2-way, sealed cabinet
Tweeter	Jet Folded Ribbon	Jet Folded Ribbon	Jet Folded Ribbon
Woofers	1 x 6" Active & 1 x 6" Passive Crystal Aluminum Sandwich Cones	2 x 6" Active & 2 x 6" Passive Crystal Aluminum Sandwich Cones	2 x 6" Active & 4 x 6" Passive Crystal Aluminum Sandwich Cones
Crossover frequency	2,400 Hz	450 / 2,400 Hz	450 / 2,400 Hz
Frequency response	48 to 50,000 Hz	42 to 50,000 Hz	38 to 50,000 Hz
Sensitivity	86 db at 2.83 v/1m	88 db at 2.83 v/1m	88 db at 2.83 v/1m
Recommended amplifier power	40 to 120 Watts	40 to 200 Watts	40 to 200 Watts
Nominal/peak power handling	120/160 Watts	120/160 Watts	130/170 Watts
Nominal impedance	4 Ohm	4 Ohm	4 Ohm
Finish	Black baffle/White grille	Black baffle/White grille	Black baffle/White grille
Grille	Metal magnetic / Paintable	Metal magnetic / Paintable	Metal magnetic / Paintable
Accessories included	Cutout template, manual	Cutout template, manual	Cutout template, manual
Dimensions	H: 20.47 in / 520 mm W: 9.76 in / 248 mm	H: 33.54 in / 852 mm W: 9.76 in / 248 mm	H: 46.61 in / 1184 mm W: 9.76 in / 248 mm
Cut-out	H: 19.61 in / 498 mm W: 8.9 in / 226 mm	H: 32.68 in / 830 mm W: 8.9 in / 226 mm	H: 45.75 in / 1162 mm W: 8.9 in / 226 mm
Mounting depth	3.82 in / 97.0 mm	3.82 in / 97.0 mm	3.82 in / 97.0 mm

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VERTEX™ SERIES III ON-WALL SPEAKERS

JET Folded Air-Motion-Transformer and Deep Spheroid Waveguide
Delivering true high-definition sound, ELAC's JET tweeters enthrall with its lightning-fast response and wide dynamic range, offering minimal distortion and lots of headroom. A Deep Spheroid Waveguide is used to improve directivity control and efficiency.

Custom-designed Crystal Membrane Aluminum Woofer
ELAC's unique Crystal Membrane woofer is extremely rigid, yet light weight. This woofer is specifically designed to keep up with the speed of the JET Tweeter while delivering detail in low frequency response.

On-wall Sealed Enclosure
We have leveraged our extensive knowledge of building high end cabinet speakers to create an on-wall, sealed speaker. These speakers have a sleek aesthetic with a cabinet performance.

Slim Profile
A slim profile will compliment interior design. A black magnetic grill covers the speaker to blend with a TV installation.

Intricate Crossover
The combined performance of the speakers demands a more complex crossover so that the speakers maintain their audiophile legacy.
Audio-grade components are used so that there is no compromise in performance.

SPECIFICATIONS	OW-VJ63S On-wall Vertex III 6" Cinema Speaker (Small)	OW-VJ63M On-wall Vertex III 6" Cinema Speaker (Medium)	OW-VJ63L On-wall Vertex III 6" Cinema Speaker (Large)
Speaker type	2-way, sealed cabinet	2 1/2-way, sealed cabinet	2 1/2-way, sealed cabinet
Tweeter	Jet Folded Ribbon	Jet Folded Ribbon	Jet Folded Ribbon
Woofers	1 x 6" Active & 1 x 6" Passive Crystal Aluminum Sandwich Cones	2 x 6" Active & 2 x 6" Passive Crystal Aluminum Sandwich Cones	2 x 6" Active & 4 x 6" Passive Crystal Aluminum Sandwich Cones
Crossover frequency	2,400 Hz	450 / 2,400 Hz	450 / 2,400 Hz
Frequency response	48 to 50,000 Hz	42 to 50,000 Hz	38 to 50,000 Hz
Sensitivity	86 db at 2.83 v/1m	88 db at 2.83 v/1m	88 db at 2.83 v/1m
Recommended amplifier power	40 to 120 Watts	40 to 200 Watts	40 to 200 Watts
Nominal/peak power handling	120/160 Watts	120/160 Watts	130/170 Watts
Nominal impedance	4 Ohm	4 Ohm	4 Ohm
Finish	Black baffle	Black baffle	Black baffle
Grille	Black Fabric Grille	Black Fabric Grille	Black Fabric Grille
Wall mount brackets	Included	Included	Included
Dimensions	H: 20.47 in / 520 mm W: 9.76 in / 248 mm	H: 33.54 in / 852 mm W: 9.76 in / 248 mm	H: 46.61 in / 1184 mm W: 9.76 in / 248 mm
Mounting depth	3.82 in / 97.0 mm	3.82 in / 97.0 mm	3.82 in / 97.0 mm

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