



iW Series


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iW 62TDC

The iW 62 TDC is Tannoy flagship in-wall speaker in the iW series, combining the abilities and performance of Dual Concentric driver technology, a SuperTweeter and an auxiliary bass driver for extended low frequency response. With a large format chassis built from UV stabilized ABS, the iW 62 TDC leverages the performance of the iW 62TDC and adds a second 165 mm (6.50") bass driver for astounding bass response down to 35Hz.

Solidly built and capable of withstanding continuous 120Watts RMS power handling and short term peaks of up to 420Watts, the iW 62 TDC's high efficiency design (92dB/Watt) means it is capable of exceptional performance and outstanding dynamic range. For fine tuning the speaker performance to the room a front mount adjustment on the HF output energy.

High-end features include the ability to bi-wire or bi-amplify the iW 62 TDC for peak audio performance. It features pairs of gold plated spring terminals and Tannoy's unique fifth terminal to ground the driver chassis, which can reduce the potential for hum and improve sound quality. Eight of Tannoy's 'clamps' are used to fit the iW 62 TDC rigidly into the wall cavity, creating a solid and stable platform.

The iW 62 TDC is a genuine full range in-wall loudspeaker with a linear response from 34Hz to 51kHz, renowned sound quality. Ideally suited to larger to larger installations where higher power output is required, the iW 62 TDC offers premium performance for home theatre or multi-room distributed audio systems. With its paintable grille and comprehensive fitting instructions, the iW 62 TDC is Tannoy's flagship iW series speaker.

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PERFORMANCE

System Type	In-wall loudspeaker
Frequency Response (1)	70Hz - 51kHz (/ -3dB)
Low Frequency Alignment (2)	34Hz (-6dB)
Recommended Amplifier Power	20 - 210W @ 8 Ohms
Power Handling (3)	Average: 105W Programme: 210W Peak: 420W
Sensitivity 2.38 Volts @ 1 metre (1)	Anechoic: 92dB Half space: 95dB
Maximum SPL @ 1 metre (4)	Average: 112dB Peak: 118dB




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Driver Complement

SuperTweeter™: 25mm (1.00") titanium dome
Dual Concentric™: 165mm (6.50")
Bass driver: 165mm (6.50")

CROSSOVER

Frequency

750Hz, 1.8kHz, 16kHz

Type

Passive

OPTIONAL THP 60 TRANSFORMER

Maximum SPL (4)

107dB

Wattage Tap Selections

60, 30, 15, 7.5 Watts

CONSTRUCTION

Finish

White - paintable

Connectors

Gold plated spring terminals

Dimensions (H x W)

Front Baffle: 473.5 x 227mm
(18.64 x 8.94")

Maximum wall thickness: 25mm (1.00")

Cut-out Dimensions (H x W)

426.10 x 187.60mm
(16.76 x 7.39")

Rec. in-wall Mounting Volume

30 litres
(1.1 cu.ft.)

Mounting Depth

99mm
(3.89")

Weight (each)

5kg
(11lbs)

Accessories

Pre-installation ring
Back can
Back can with 60 Watt transformer

NOTES: (1) Average over stated bandwidth, measured at 1m on axis in an anechoic chamber, in a critically tuned enclosure. (2) Measured ? power handling capacity as defined in EIA standard RS - 426A. Crest factor 6. (4) Unweighted pink noise input, measured at 1m in an anechoic chamber.

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