



High-Impact In-Ceiling Subwoofer

CONTROL-40CS/T

SKU: 102976 UPC: 50036904971

The Control 40CS/T is a direct radiating, high impact, 8" subwoofer with a built-in passive crossover network enabling the Control 40CS/T to be used as part of a subwoofer-satellite system. When combined with the Control 42, the Control 40CS/T offers an extremely natural sounding and powerful subwoofer-satellite system that is perfect for applications requiring wide bandwidth and superior sonic performance with minimal visual impact. The system can also be used via an active crossover design with the rest of the Control Contractor in-ceiling line for superior bass response and can be operated off a 70V / 100V distributed line or in direct mode.

Features

- Extended Bass Response with Maximum Impact
- Passive Crossover Network for Easy to Install Subwoofer-Satellite Systems
- Switchable 70V/100V or Low-Z
- Elegant design fits any décor

Frequency Range	32 Hz - 300 Hz
Power Ratings	IEC System Long-Term Ratings (low-Z direct): 200 Watts Continuous Program Power 100 Watts Continuous Pink Noise(400W peak), 100 hr
Impedance	8 ohms (in bypass mode)
Transformer Taps	80 W 40 W, 20 W, (& 10 W @ 70V), plus transformer bypass
Sensitivity	95 dB (near corner), 89 dB (center of ceiling)
Drivers	200 mm (8 in) subwoofer
Termination	Screw-down removable locking clip-in connector
Satellite Outputs	Connectors for 2 or 4 Control 42C satellite speakers
Included Accessories	C-rings, tile rails, paint shield, cutout template, grille
Dimensions (Diameter x Depth)	332mm Diameter x 338mm Diameter Depth (13.1 in x 13.3 in)
Maximum SPL (1m)	109 dB (low-impedance, 115 dB peak, center of ceiling) 115 dB (low-impedance, 121 dB peak near corner) 108 dB (70V/100V, center of ceiling) 114 dB (70V/100V near corner)
Input Connectors	6 removeable locking 2-pin connectors with screwdown terminals.
Safety Agency	Suitable for use in air handling spaces per UL1480, UL2043, NFPA90 & NFPA 70. S7232/UL Listed, Signaling Speaker. Transformer UL registered per UL1876. In accordance with IEC60849/EN60849.
Backcan	formed steel (included "blind-mount")
Baffle/Rim	ABS baffle with UL94-V0 and UL94-5VB flame class fire rating.
Ceiling Cutout Size	307 mm Diameter (12.1 in) (cardboard cutout template included)
Plenum Usage	Yes, backcan included

Coverage Angle	Omnidirectional
Optional Accessories	MTC-19NC New Construction Bracket, MTC-19MR Mud Ring Construction Bracket