

SPEAKER SYSTEM

F-03WT

■ DESCRIPTION

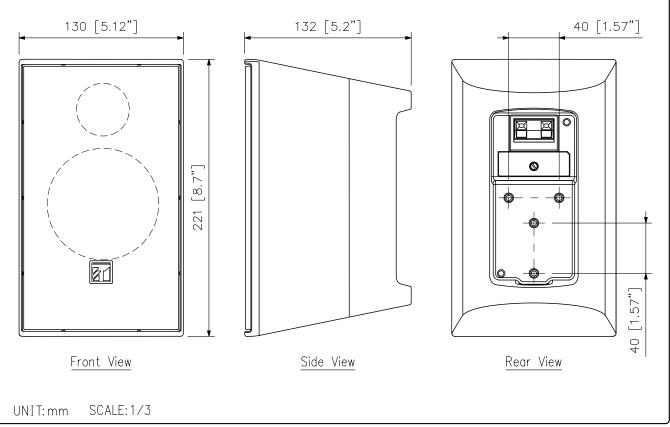
The F-03WT is a full-range surface-mount speaker system designed to deliver high-quality audio for a variety of applications. This versatility makes it ideal for foreground or background music playback, as well as public address announcements. The F-03WT boasts a sleek aesthetic that seamlessly integrates with walls and ceilings, minimizing its visual impact and complementing a wide range of architectural styles. The innovative mounting hardware incorporates a temporary hanging feature, allowing for easy and secure single-handed installation with effortless wiring and angle adjustments.

■ SPECIFICATIONS

Enclosure	Bass-reflex type
Power Handling Capacity	Rated noise power: 30 W (8 Ω)
(*1)	Continuous program: 60 W (8 Ω)
Rated Input	15 W (100 V line, 70 V line)
Rated Impedance	8 Ω
	100 V line: 670 Ω (15 W), 2 k Ω (5 W), 3.3 k Ω (3 W), 10 k Ω (1 W)
	70 V line: 330 Ω (15 W), 670 Ω (7.5 W), 2 k Ω (2.5 W), 3.3 k Ω (1.5 W), 10 k Ω (0.5 W)
Sensitivity	87 dB (1 W, 1 m) at installation in 1/2 free sound field
Frequency Response	85 Hz - 20 kHz, -10 dB at installation in 1/2 free sound field
Directivity Angle	Horizontal: 100°, Vertical: 100°
Speaker Component	9 cm (3.5") Full—range PPcone—type
Input Terminal	Push—in terminal
Operating Temperature	-10 °C to +50 °C (14 °F to 122 °F)
Installation Environment	Indoor installation
Finish	Enclosure: HIPS, white (RAL 9016 equivalent), paint
	Grille: Aluminum, white (RAL 9016 equivalent), paint
	Speaker bracket: Die—cast aluminum, white (RAL 9016 equivalent), paint
	Base bracket: Steel plate, t4, white (RAL 9016 equivalent), paint
	Base bracket cover: HIPS, white (RAL 9016 equivalent)
Dimensions	130 (W) × 221 (H) × 132 (D) mm (5.12" × 8.7" × 5.2")
Weight	1.7 kg (3.75 lb)
Accessory	Speaker bracket …1, Base bracket …1, Base bracket cover …1, Bracket fixing screw …1 set
Option	Adapter plate: HY—F03W
	Speaker stand: ST-34B Note: K&M 19780 or K&M 19610 is required.

(*1) Rated noise power is defined by IEC60268—5. Continuous program is 3 dB above Rated noise power. Note: Bolts and nuts for mounting the bracket to the wall or ceiling are not included. Prepare them separately.

APPFARANCE

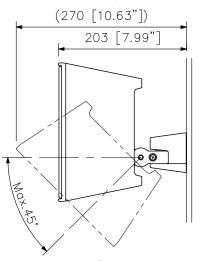


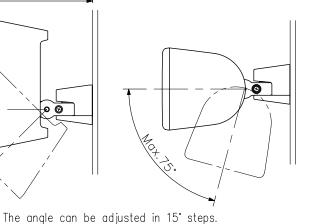


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■ Wall mounting example

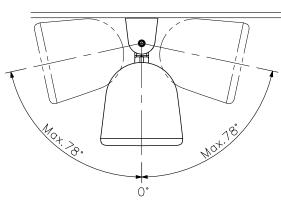


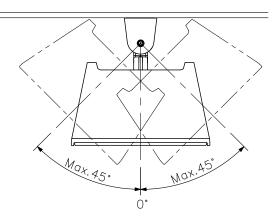


		Vertical installation	Horizontal installation
ſ	Α	170 (6.69") or more	220 (8.66") or more
ſ	В	250 (9.84") or more	

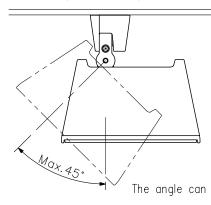
Dimensions of wall mounting hole

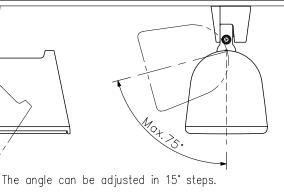
(base bracket (accessory)) (scale: 1/3)

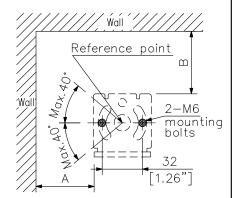




■ Ceiling mounting example

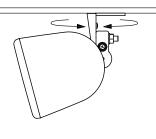






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SCALE: 1/6



| Vertical installation | Horizontal installation | A | 150 (5.91") or more | 150 (5.91") or more | B | 250 (9.84") or more | 250 (9.84") or more

Dimensions of wall or ceiling mount hole

(base bracket (accessory))

(scale: 1/3)

The angle can be adjusted up to 40° left or right from the "Reference point" in the Base bracket.

UNIT: mm