# **Klipsch**

# CP-6



### COMPACT, HIGH PERFORMANCE INDOOR/OUTDOOR LOUDSPEAKER

The Klipsch Compact Performance CP-6 mountable cabinet speaker, with its weather-resistant design, is as much at home on the patio as it is placed on a shelf or mounted on the wall indoors. The proprietary 90° x 90° Tractrix® Horn provides for unmatched low-distortion clarity and detail while the long-throw woofer combines with front-firing ports for amazingly powerful low frequency response wherever they are located. Traditional Klipsch efficiency provides maximum output with minimum wattage.

#### QUICK, EASY INSTALLATION

The CP-6 makes a highly aesthetic statement with its smaller size and ability to mount closer to a wall or even be tucked into a corner with its V-shaped rear profile. Tool-free angle adjustment makes positioning a breeze. The unique, solid mounting bracket assures a fast, easy, one-screwdriver installation. Front speaker wire terminals combined with a pull-through wire channel provide a quick connection with an uncluttered look. The CP-6 will also look great placed on a shelf or stand without using the supplied bracket.

# **MULTIPURPOSE DESIGN**

The Klipsch CP-6 can function as stereo mains or surrounds or be mounted outdoors for warmer weather enjoyment with its solid, mineral-filled cabinet and stainless steel hardware. Sold in pairs and offered in Black or White with the ability to custom paint, the CP-6 complements any indoor or outdoor décor.



3502 Woodview Trace Indianapolis, IN 46268 | klipsch.com

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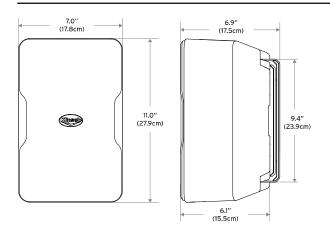


| SPECIFICATIONS                         | CP-6   |
|--|--|
| Frequency Response <sup>1</sup>        | 70Hz-22kHz +3/-6 dB  |
| Power Handling <sup>2</sup>            | 75 w (300 peak)  |
| Maximum Continuous Output <sup>3</sup> | 111dB  |
| Sensitivity <sup>4</sup>               | 94 dB @ 1 watt/1 meter   |
| Nominal Impendance                     | 8 ohms   |
| Tweeter                                | .75" (1.9cm) aluminum dome tweeter   |
| High Frequency Horn                    | 90° x 90° Tractrix® Horn   |
| Woofer                                 | 5.25" (13.3cm) long-throw IMG woofer   |
| Crossover Frequency                    | 3kHz 12dB octave   |
| Enclosure Type                         | Bass-reflex via dual front-firing ports  |
| Enclosure Material                     | Anti-resonant, mineral-filled PPC; paintable, weather resistant  |
| Grille                                 | Powder-coated aluminum w/rotatable logo  |
| Terminals                              | Front baffle mounted accessed via rear pull-through  |
| Speaker Weight                         | 5.8 lbs. (2.6kg)   |
| Speaker Dimensions                     | 11.0"(27.9cm) H x 7.0"(17.8cm) W x 6.1"(15.5cm) D  |
| Speaker Dimension<br>w/ Wall Mount     | 11.0"(27.9cm) H x 7.0"(17.8cm) W x 6.9"(17.5cm) D  |
| Other Mounting Options                 | 1/4", 20-thread insert on cabinet rear   |
| Finishes                               | White/Black enclosure and grille   |
| Wire Gauge Accommodated                | up to 16AWG  |
| Sold As                                | Speaker pairs  |
| Included in Carton                     | Speakers (x2), Grilles (x2), Brackets (x2), Manual,<br>Mounting Template, Bracket Retaining Screws (x4),<br>Safety Instructions, Grille Removal Tool |
| Carton Dimensions                      | 15"(380mm) H x 19.5"(496mm) W x 10.6"(268mm) D   |
| Total Carton Weight                    | 15.21 lbs.(6.9kg)  |
| Item Number                            | 1060387 (white), 1016297 (black)   |
| UPC                                    | 743878027037 (white), 743878025989 (black)   |
| Built From                             | 2014   |

<sup>2</sup> IEC 268-5 filtered pink noise with 6dB crest factor

<sup>3</sup> Calculated at 1M at power handling power input 4 SPL at 1M, anechoic with 2.83V input



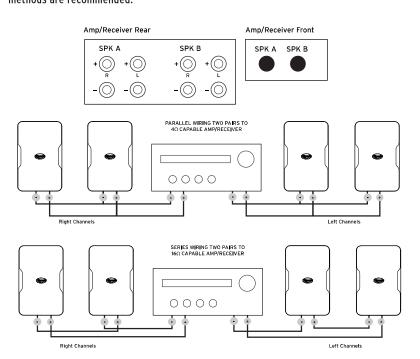


#### TOOLS NEEDED FOR CP-6 INSTALLATION:

- a) Level
- b) One pencil
- c) 1 Philips #2 screwdriver OR One Power Drill with A LOW TORQUE SETTING and a Philips #2 screwdriver bit
- d) IF WALL MOUNTING: Four #10 or #12, 2.5-3" (4-5cm) Pan head Screws (Two for each speaker bracket) for mounting into wall stud OR Four minimum 10 lb. (5kg) Wall Anchors if studmounting is unavailable

## SUGGESTIONS ON CONNECTING TWO PAIRS OF CP-6'S TO ONE AMPLIFIER/RECEIVER:

Klipsch CP-6 speakers are rated at 8 Ohms Nominal Impedance. If connection of TWO PAIRS to one amplifier or receiver is desired, the following connection methods are recommended:

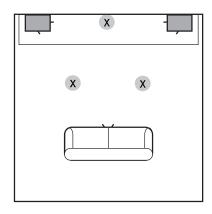


If your amp/receiver has separate connections for two speaker pairs, connect the two pairs of CP-6's to the two speaker terminal sets. Depending on your amp/receiver, either both pairs, or just one pair, will play at the same time.

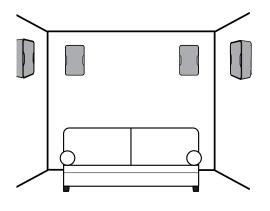
If your amp/receiver does not have separate connections for two speaker pairs, connect CP-6's to the single set of speaker terminals in parallel as shown. Your amp/receiver must be rated to 4 0hms to make this connection.

If your amp/receiver cannot drive a two-pair, 4 Ohm load above, connect both pairs of CP-6's to the single set of speaker terminals in series as shown. This will lower the volume sent to all speakers.

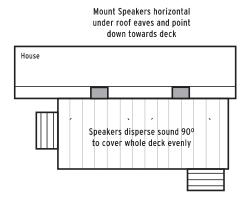
#### SUGGESTIONS ON PLACEMENT OF KLIPSCH CP-6 SPEAKERS:



STEREO ROOM PLACEMENT EXAMPLE (aim speakers to main listening area)



AS SURROUND SPEAKERS ROOM PLACEMENT EXAMPLE



OUTDOORS TO COVER A DECK/PATIO WITH SOUND (aim speakers down to main listening area)