# Operation Manual

## **CLIMATE HORN**

Music Horn Speaker





www.i-hos.eu Version A



#### Features:

The product is a high quality music horn speaker designed to provide high quality voice and music reproduction and it can be installed indoors or outdoors. When the noisy environment requires long-distance, wide-range projection, and also requires high quality restoration, this music horn will be a good choice. They will be ideal for open-air stadiums, cruise tankers, schools, government, swimming pools, complex industrial areas, leisure areas, and theme parks.

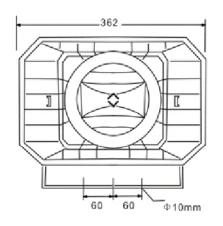
- Dust-proof and waterproof grade conforms to IEC529 IP66 standard.
- 2 way high quality speaker component.
- Lightweight ABS resin enclosure that is mechanically strong and resistant to impact.
- UV protected for many years of outdoor installation.
- Good 90Hz~20kHz wide response provide the high quality voice and music reproduction.
- 100/70V and 8Ω selectable connection.
- Matching transformer with multi taps for 100/70V input.
- Including U type bracket for fast and easy installation.

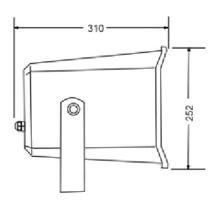
#### Specification:

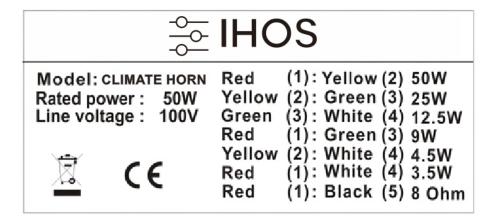
CLIMATE HORN
50W@100/70V; 100W@8Ω
75W@100V; 150W@8Ω
200Ω, 400Ω, 800Ω, 1.1kΩ, 2.2kΩ, 2.8kΩ
100V: 50W, 25W, 12.5W, 9W, 4.5W, 3.5W 70V: 25W, 12.5W, 6.25W, 4.5W, 2.25W, 1.75W
99dB
116dB@100/70V; 119dB@8Ω
90Hz~20kHz
30° / 65°
Various combinations: 100V: red and yellow: 50W; yellow and green: 25W; green and white: 12.5W; red and green: 9W; yellow and white: 4.5W; red and white: 3.5W; red and black: 8Ω
Housing: High Impact ABS; Grille: Steel
Gray
-30°C~60°C; <95%
IEC529 IP66
6.5"woofer + 1" tweeter
362(W) x 252(H) x 310(D) mm
3.9kg
U Type Mounting Bracket
5kg, 1pc
0.0437CBM, 39 x 28 x40 cm, 1pc



#### Wiring instruction:

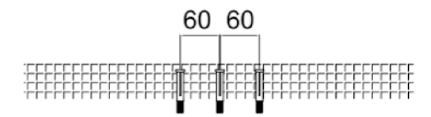






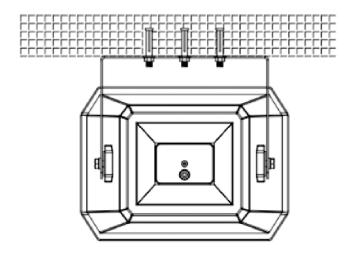
### Mounting instruction:

1. First, drill 3 mounting holes on the wall suitable for M8 expansion screw rods, the spacing between the holes is 60MM, and drill M8 expansion screw rods.





2. Align the holes on the product bracket with the pre-drilled screw rods on the wall, lock the M8 nuts, and fix the product on the wall.



3. Then adjust the required angle of the speaker.

