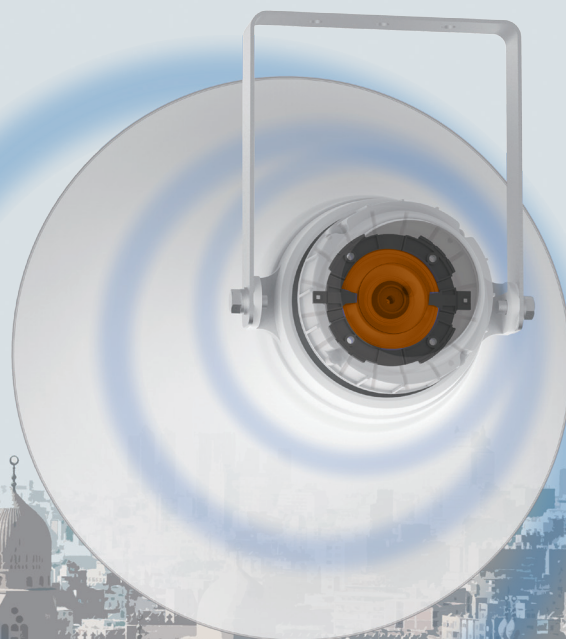
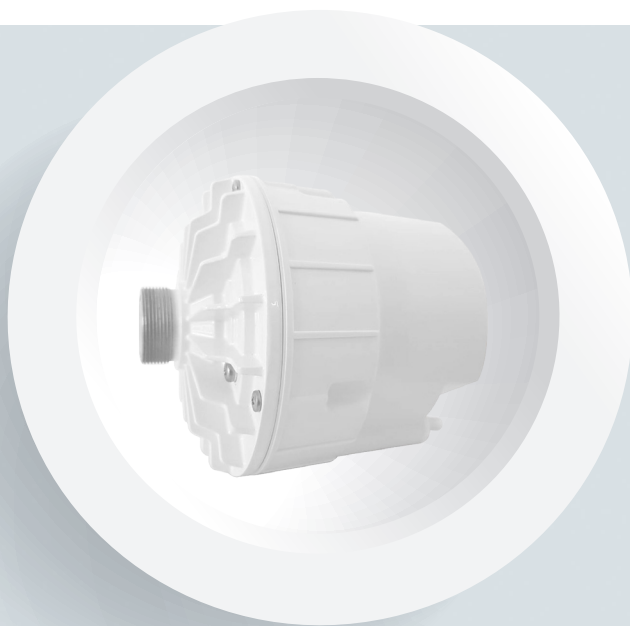




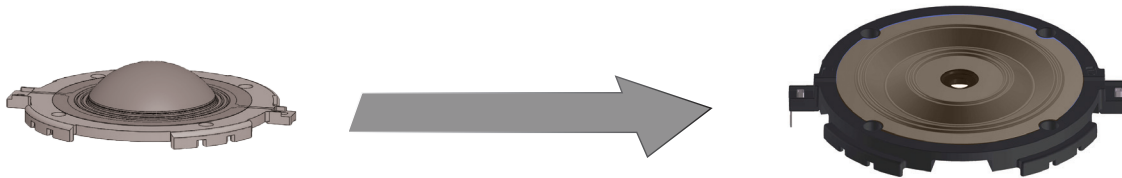
**ZH-662D-AS**  
**ZH-662MD-AS**

- High quality sound
- High SPL
- High durability

## Driver Unit for Horn Speaker



## Drastic acoustic enhancement made possible with the switch to ring diaphragm.



TOA horn speaker driver units can be divided into several generations based on their diaphragm materials and constructions. From the use of dome-type diaphragm made of phenol-impregnated Conex in our early days of making diaphragm to switching the material to polyimide in 2004, we have models catering to all needs. In our most recent ZH-662, ring type diaphragm construction were used. Each of these various changes have aimed to improve sound quality (frequency characteristics), product quality, durability, and productivity. Now the range for our types of driver unit had widen wo meet more needs.

Model	ZH-662D-AS	ZH-662MD-AS
Applicable Horn	ZH-652T	
Rated Input	60W	
Line Voltage	-	100V Line
Rated Impedance	16Ω	100V line: 170Ω (60W), 330Ω (30W), 670Ω (15W)
Output Sound Pressure Level	110dB (1W,1m) (When operated with JIS C 5504 standard horn)	
Frequency Response	150 - 8.000Hz (When operated with JIS C 5504 standard horn)	
IP Code	IP 65 (When a driver is operated wtih a horn)	
Horn Cupling	1-3/8" - 18 threads (inch screw)	
Polarity	Hot: Black, Com: White	
Operating Temperature	-20°C to +55°C (-4°F to 131°F) (must be free from dew condensation)	
Finish	Upper Cover: Aluminum, White, Powder Coating Unit Case : HIPS, White Screws: Stainless Steel Speaker Cable: Polyvinyl chloride insulated cabtyre cable 6mm (0.24") in diameter, 450mm (17.72") in length, White	
Dimensions	Ø 139(W) x 108 in mm	Ø 139(W) x 151 in mm
Weight	2kg (4.41lb)	2.7kg (5.95lb)

