

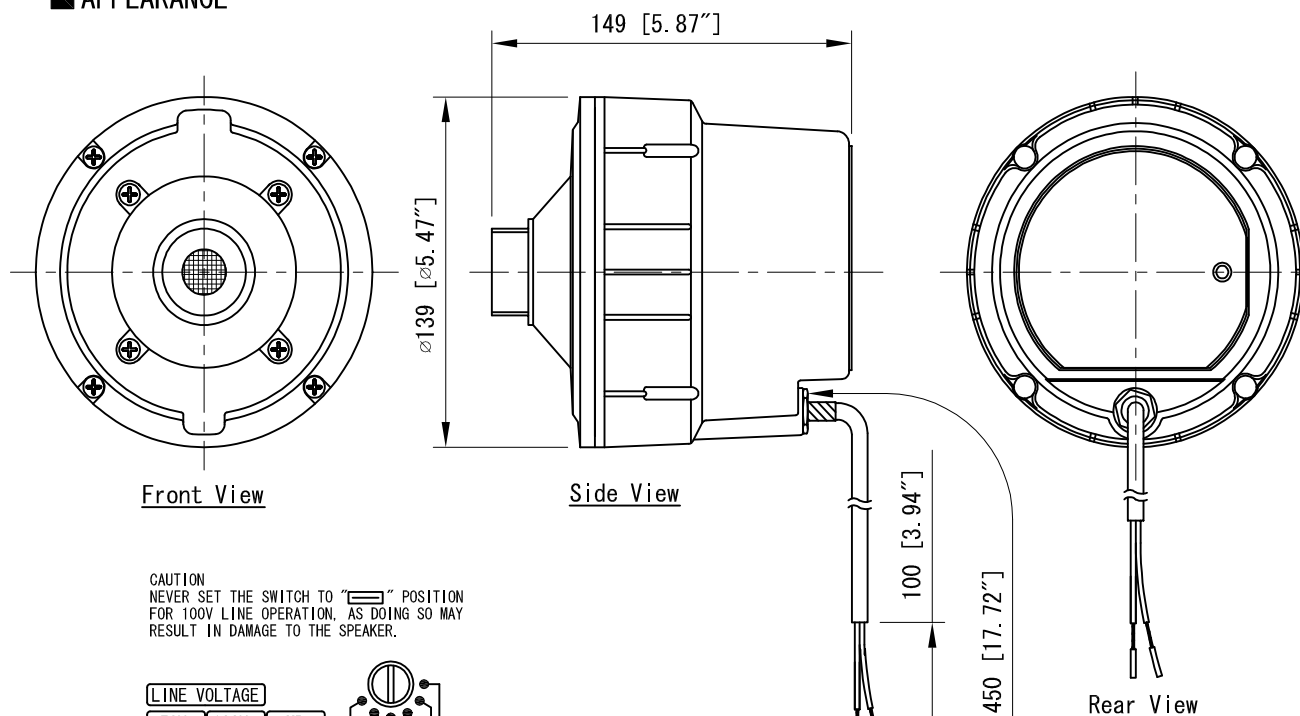
DESCRIPTION

The TU-652M AS is a highly intelligible driver unit suited to public address announcement applications. Use the driver unit in combination with a suitable horn (optional). Its powder-coated finish and stainless steel screws ensure the unit's weatherproof capability.

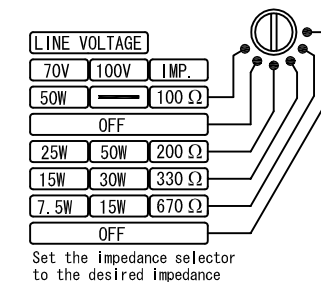
SPECIFICATIONS

Applicable Horn	TH-652 AS
Rated Input	50 W
Line Voltage	100 V line or 70 V line
Rated Impedance	100 V line: 200 Ω (50 W), 330 Ω (30 W), 670 Ω (15 W) 70 V line: 100 Ω (50 W), 200 Ω (25 W), 330 Ω (15 W), 670 Ω (7.5 W)
Output Sound Pressure Level	110 dB (1 W, 1m) (When operated with JIS C 5504 standard horn.)
Frequency Response	150 – 6,000 Hz (When operated with JIS C 5504 standard horn.)
IP Code	IP 65 (When a driver is operated with a horn.)
Horn Coupling	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 Trans case: HIPS, White Screws: Stainless steel Speaker cable: Polyvinyl chloride insulated cabtyre cable (6 mm (0.24") in diameter, 450 mm (17.72") in length), White
Dimensions	$\phi 139$ X 149 (D) mm ($\phi 5.47$ " X 5.87")
Weight	2.7 kg (5.95 lb)

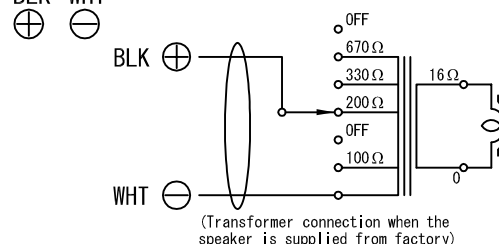
APPEARANCE



CAUTION
NEVER SET THE SWITCH TO " " POSITION
FOR 100V LINE OPERATION. AS DOING SO MAY
RESULT IN DAMAGE TO THE SPEAKER.



Impedance Selection



(Transformer connection when the speaker is supplied from factory)

Wiring diagram

UNIT:mm SCALE:1/3

Date: Dec 04, 2009

TOA Corporation

DWG No:506409005