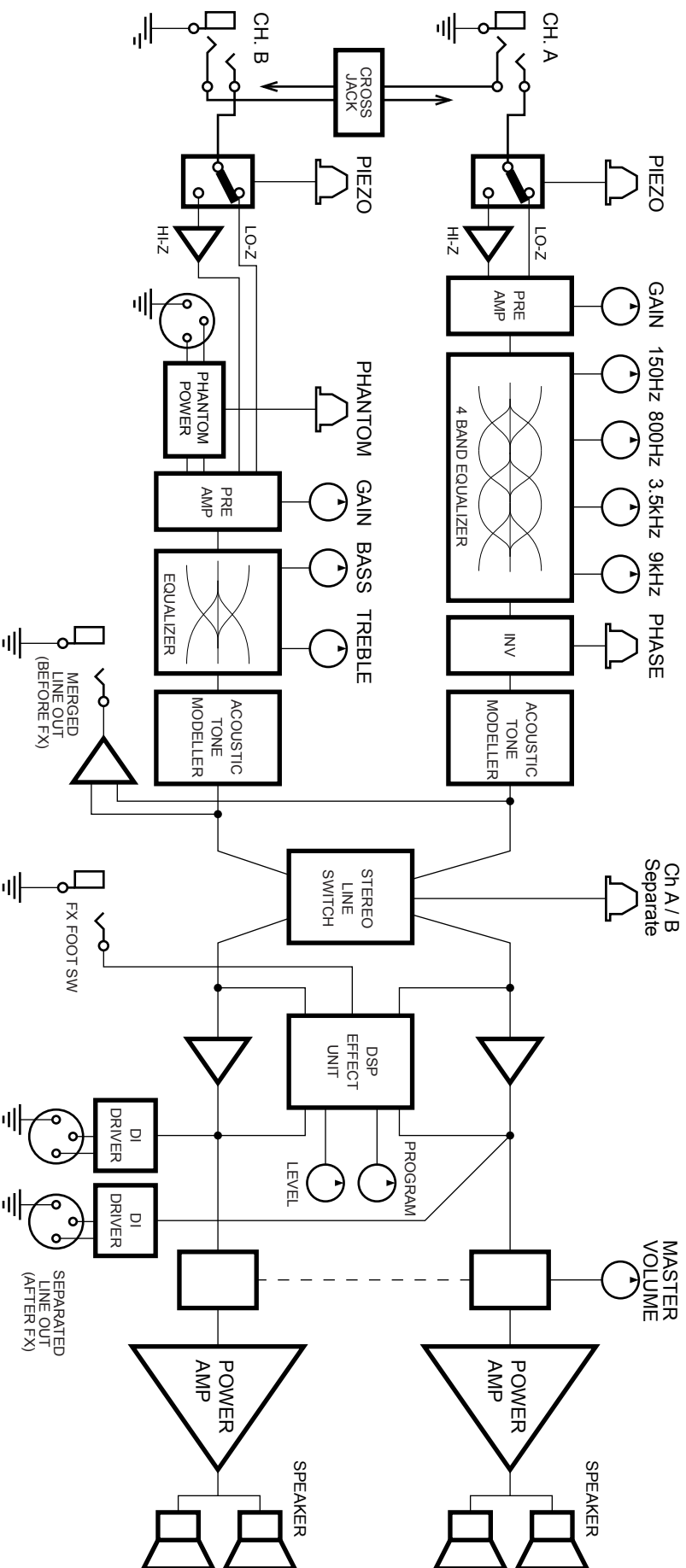


# A100TS 100W STEREO ACOUSTIC AMP

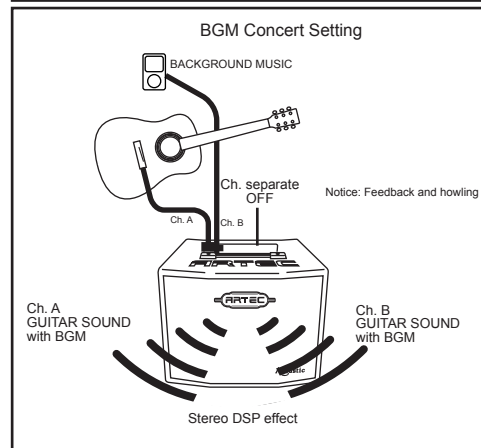
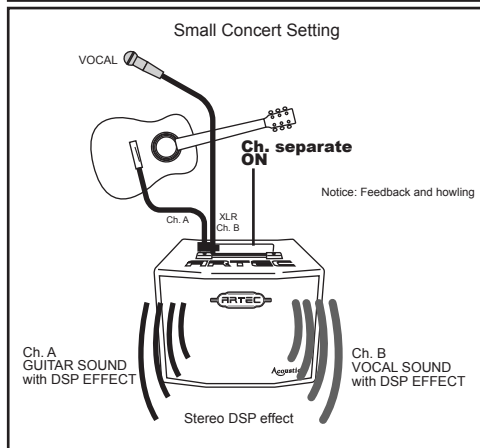
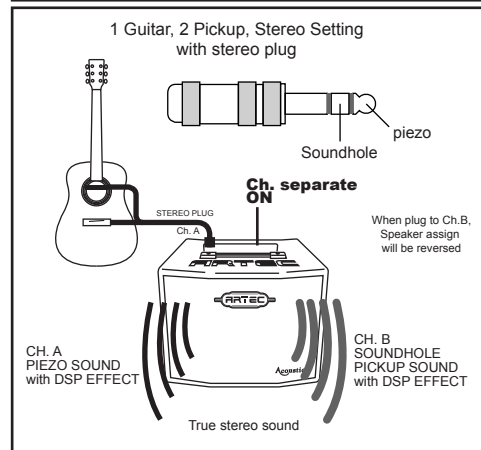
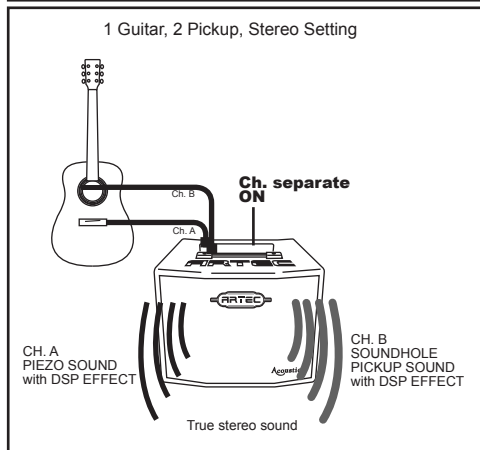
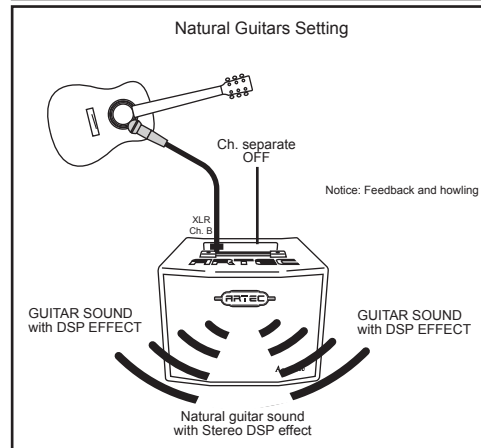
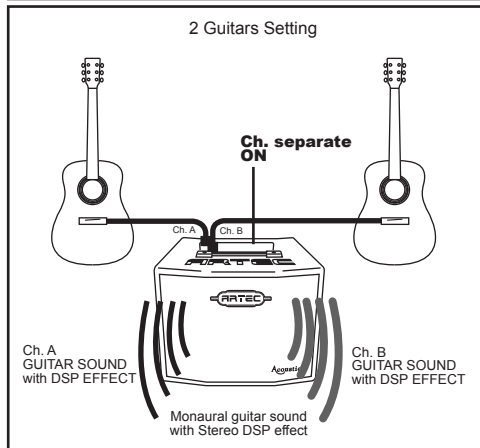
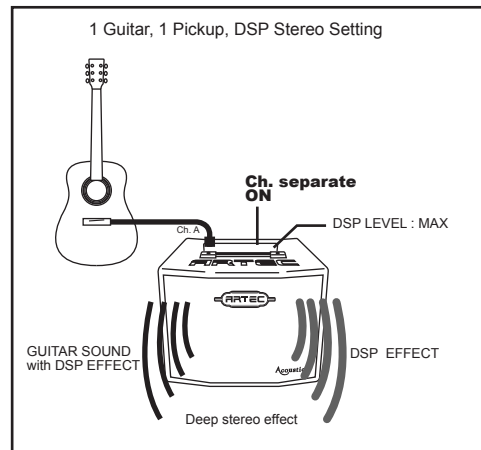
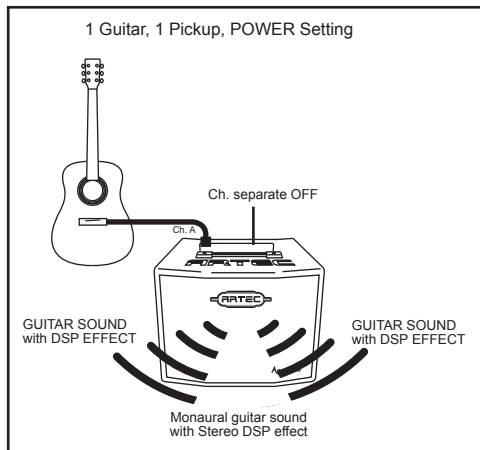


**ARTEC**

# BLOCK DIAGRAM



# CONFIGURATIONS



# SPECIFICATION



DIMENSION (H x W x D)  
390 x 305 x 460



True-Stereo Wedge Angle Design

## CH.A

### 1/4" INPUT

HI-Z : 5Mohm  
LO-Z MODE : 3kohm  
Max input level : +10dBV  
Max gain : 60dB

### EQ

150Hz (-10dB ~ +10dB)  
800Hz (-10dB ~ +10dB)  
3.5kHz (-10dB ~ +10dB)  
9kHz (-10dB ~ +10dB)

## CH.B

### 1/4" INPUT

HI-Z : 5Mohm  
LO-Z MODE : 3kohm

### XLR INPUT

LO-Z : 4kohm (48V phantom)  
Max input level : +10dBV  
Max gain : 60dB

### EQ

BASS 150Hz (-10dB ~ +10dB)  
TREBLE 4kHz (-10dB ~ +10dB)

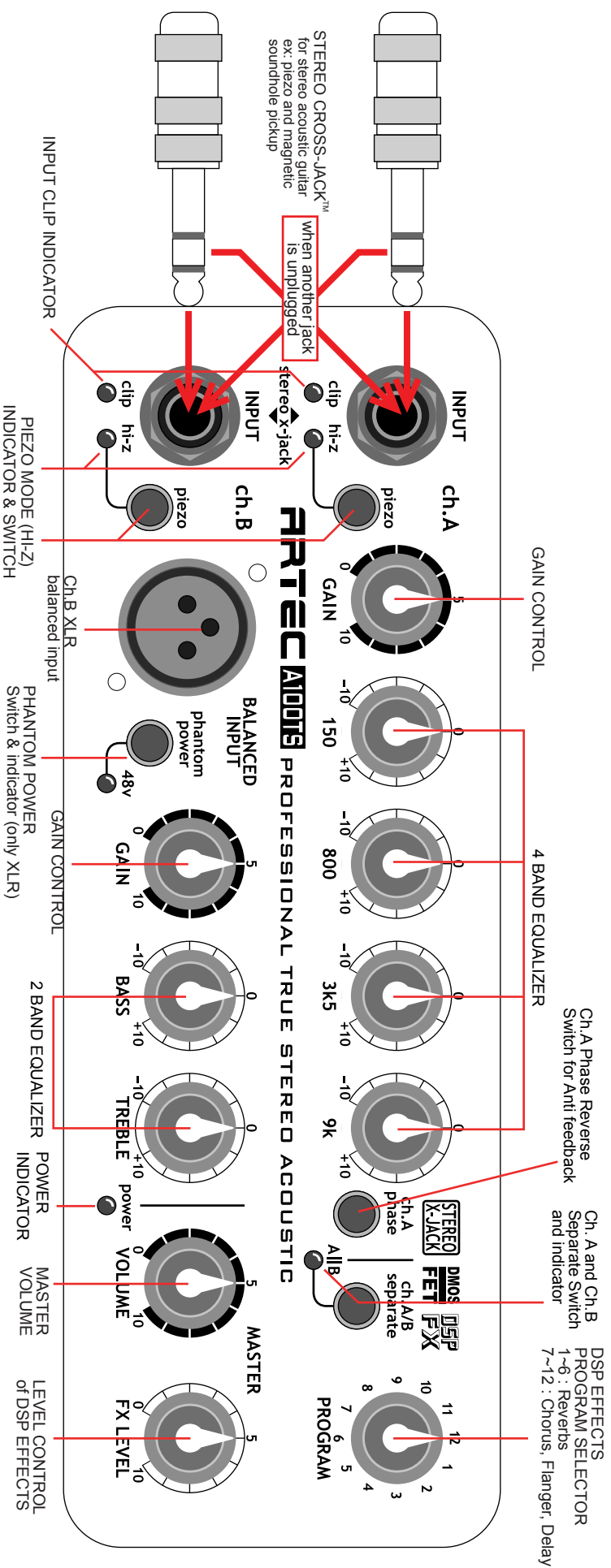
DIMENSION : 390 x 305 x 460 (mm)  
SPEAKER : 4 x 5 inch Acoustic Speaker  
OUTPUT : 100 watts music power  
AC POWER : 200W @ 230V  
FREQUENCY RANGE : 50Hz ~ 12kHz

# DSP EFFECTS

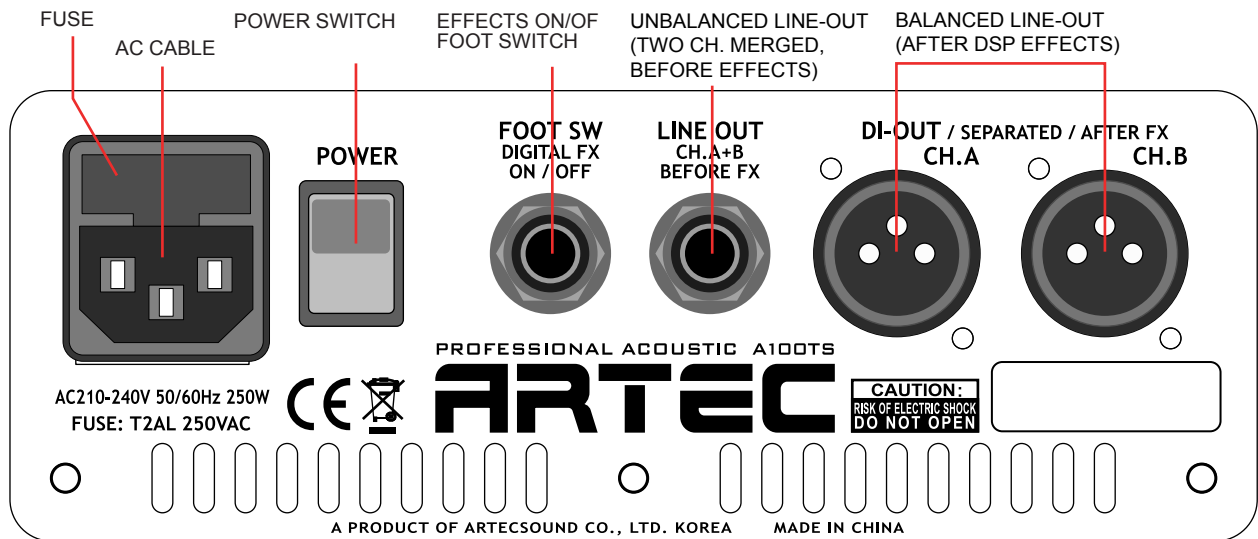


STEREO REVERB MODE		
<ul style="list-style-type: none"> <li>1 Hall</li> <li>2 Cathedral</li> <li>3 Room 1</li> <li>4 Room 2</li> <li>5 Room 3</li> <li>6 Chamber</li> <li>12 Delay/Reverb</li> </ul>	<p>CH1 INPUT</p> <p>CH2 INPUT</p> <p>FOOT SW</p> <p>STEREO REVERB</p> <p>CH1 OUTPUT</p> <p>CH2 OUTPUT</p> <p>FX LEVEL</p>	<p>When use one channel at separate mode, STEREO FX makes effect sound to the other channel. It can makes deep stereo effect.</p>
CHANNEL SEPARATED MODE		
<ul style="list-style-type: none"> <li>7 Rotary</li> <li>8 Chorus 1</li> <li>9 Chorus 2</li> <li>10 Flanger</li> <li>11 Vib</li> </ul>	<p>CH1 INPUT</p> <p>CH2 INPUT</p> <p>FOOT SW</p> <p>CH SEPARATED FX</p> <p>CH1 OUTPUT</p> <p>CH2 OUTPUT</p> <p>FX LEVEL</p>	<p>When use these separated fx, SEPARATE switch 'OFF' is recommended to use both output channel.</p>

# CONTROL PANEL (TOP)



# CONTROL PANEL (REAR)



## IMPORTANT SAFETY INSTRUCTIONS

- DO NOT OPERATE NEAR ANY HEAT SOURCE AND DO NOT BLOCK ANY VENTILATION OPENINGS ON THIS APPARATUS.
- ONLY CONNECT POWER CORD TO A POLARIZED, SAFETY GROUNDED OUTLET WIRED TO CURRENT ELECTRICAL CODES AND COMPATIBLE WITH VOLTAGE, POWER, AND FREQUENCY REQUIREMENTS STATED ON THE REAR PANEL OF THE APPARATUS.
- ONLY USE ATTACHMENTS, ACCESSORIES, STANDS, OR BRACKETS SPECIFIED BY THE MANUFACTURER FOR SAFE OPERATION AND TO AVOID INJURY.
- WARNING: TO REDUCE THE RISK OF ELECTRIC SHOCK OR FIRE, DO NOT EXPOSE THIS UNIT TO RAIN OR MOISTURE.
- SERVICE MUST BE PERFORMED BY QUALIFIED PERSONNEL.
- OUR AMPLIFIERS ARE CAPABLE OF PRODUCING HIGH SOUND PRESSURE LEVELS. CONTINUED EXPOSURE TO HIGH SOUND PRESSURE LEVELS CAN CAUSE PERMANENT HEARING IMPAIRMENT OR LOSS. USER CAUTION IS ADVISED AND EAR PROTECTION IS RECOMMENDED IF UNIT IS OPERATED AT HIGH VOLUME.

**A PRODUCT OF ARTECSOUND CO., LTD. KOREA**

**MADE IN CHINA**