

## Rear Panel Features



# Cort®

## ACOUSTIC GUITAR AMPLIFIER



<h3>Specifications</h3>	<b>POWER OUTPUT</b>
	AF30 : 30 Watts AF60 : 60 Watts
	<b>SPEAKERS</b>
	AF30 : One 8" woofer and one tweeter AF60 : Two 8" woofer and one tweeter
	<b>DEMENSION</b>
	AF30 : 392mm(W) x 320mm(H) x 305mm(D) AF60 : 475mm(W) x 320mm(H) x 305mm(D)
	<b>WEIGHT</b>
AF30 : 8kg (17.6 lb) AF60 : 12kg (26.5 lb)	

# Cort®

[www.cortguitars.com](http://www.cortguitars.com)

FEATURES AND SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

## AF30 & AF60

# Owner's Manual



Intended to alert the user to the presence of uninsulated "dangerous voltage" with in the product's enclosure that many be of sufficient magnitude to constitute a risk of electrical shock to persons.



Intended to alert the user of the presence of important operating and maintenance (servicing) instructions in the literature accompanying the product.

**CAUTION** : Risk of electrical shock - DO NOT OPEN !

**CAUTION** : To reduce the risk of electrical shock, do not remove the cover. No user serviceable parts inside. Refer servicing to qualified service personnel.

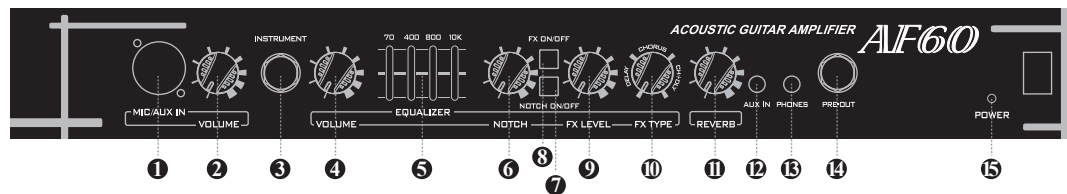
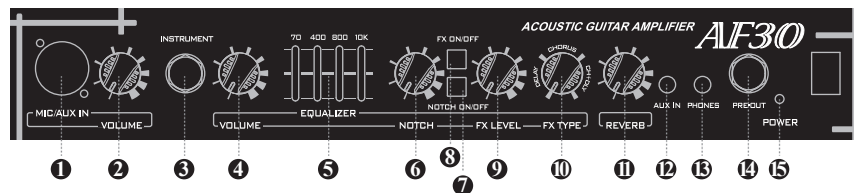
**WARNING** : To prevent electrical shock or fire hazard, do not expose this unit to rain or moisture. Before using this unit, please read the operating instructions for further warnings.

## Important Safety Instructions

**WARNING : When using electrical products, basic cautions should always be followed, including the following.**

- Read, keep and follow all instructions.
- Heed all warnings.
- To prevent damage, fire or shock hazard, do not expose this unit to rain or moisture.
- This product should be located away from heat source such as radiators, heat registers, or other products that produce heat.
- Do not block any of the ventilation openings. Install in accordance with manufacturer's instructions.
- Only connect the power supply cord to an earth grounded AC receptacle in accordance with the voltage and frequency ratings listed under INPUT POWER on the rear panel of this unit.
- Protect the power supply cord from being pinched or abraded.
- The power supply cord should be unplugged when left unused for long periods of time, or during electrical storms.
- Do not drip nor splash liquids, nor place liquid filled containers on the unit.
- Clean only with dry cloth.
- Cort amplifiers and ear/headphones (if equipped) are capable of producing very high sound pressure levels which may cause temporary or permanent hearing damage. Use care when setting and adjusting volume levels during use.
- Some types of Radio Frequency Interference (RFI) or Electromagnetic interference (EMI) may affect operation of the amplifier. Sources of RFI and EMI may include; Cellular telephones, radios, transceivers, televisions, and some computer equipment. Should a difference in speaker output be noticed under these conditions, try physically moving the amplifier away from the interference source or connect the amplifier to a different-grounded power circuit.

## Front Panel Features



- 1 MIC/AUX IN** : XLR/Jack Combo Socket input has been designed to accept both balanced or unbalanced (6.3 Jack) signals. Phantom power is also supplied with the signal through the balance XLR if your mic uses it.
- 2 VOLUME** : Adjusts volume of MIC/AUX IN channel.
- 3 INSTRUMENT** : 6.35mm phone jack input can be connected for guitar output.
- 4 VOLUME** : Adjusts volume of INSTRUMENT channel.
- 5 EQUALIZER** : Adjusts the tonal character of INSTRUMENT channel by 4-Band Graphic Equalizer. (Only for INSTRUMENT channel)
- 6 NOTCH** : Notch filter can help eliminate low frequency feedback. When feedback sound occurs, you can eliminate it by rotating NOTCH knob at the eliminating point.
- 7 NOTCH ON/OFF SWITCH** : Activates notch filter.
- 8 DSP EFFECTOR ON/OFF SWITCH** : DSP effector bypassed by this switch.
- 9 LEVEL** : Adjusts the level of effector.
- 10 EFFECTOR** : The DSP effector have Delay, Chorus, Dealy + Chorus mode. You can change effector mode by this function.
- 11 REVERB** : Adjusts the level of Reverb.
- 12 AUX IN** : CD player or MP3 player, other audio device can be plugged into this connector.
- 13 PHONES** : You can hear the output sound by headphone when you plug in. The internal speaker is automatically turned off.
- 14 PREOUTPUT** : This connector provides a balanced output for direct injection of the amplifier signal into a mixing desk of power amplifier.
- 15 POWER LED** : This LED indicates the power on state.