# **SAFETY INSTRUCTIONS**

## **№ WARNING**



ELECTRICAL SHOCK HAZARD Do not open the equipment.

Only qualified personnel should work inside the equipment.

# Do not disassemble or modify the equipment.

Fire, electrical shock or serious injury can result.

Immediately turn off the power at the switchboard if the equipment is emitting smoke or fire.

Continued use of the equipment can cause fire or electrical shock. Contact a FURUNO agent for service.

#### Keep heater away from equipment.

A heater can melt the equipment's power cord, which can cause fire or electrical shock.

#### Use the proper fuse.

Fuse rating is shown on the equipment. Use of a wrong fuse can result in damage to the equipment.

### **A** CAUTION

A warning label is attached to the equipment. Do not remove the label. If the label is missing or damaged, contact a FURUNO agent or dealer about replacement.

1	⚠ WARNING ⚠		
	To avoid electrical shock, do not remove cover. No user-serviceable parts inside.		
	$\triangle$		
ı			

Name: Warning Label (1) Type: 86-003-1011-0 Code No.: 100-236-230

# **MARNING**

#### Radio Frequency Radiation Hazard

The radar antenna emits electromagnetic radio frequency (RF) energy which can be harmful, particularly to your eyes. Never look directly into the antenna aperture from a close distance while the radar is in operation or expose yourself to the transmitting antenna at a close distance.

Distances at which RF radiation levels of 100 and 10 W/m<sup>2</sup> exist are given in the table below.

**Note:** If the antenna unit is installed at a close distance in front of the wheel house, your administration may require halt of transmission within a certain sector of antenna revolution. This is possible - Ask your FURUNO representative or dealer to provide this feature.

MODEL	Distance to 100 W/m² point	Distance to 10 W/m² point
1722	Nil	Worst case 0.50 m
1732	Nil	Worst case 0.50 m
1742	Nil	Worst case 1.00 m
1752	0.15 m	Worst case 2.00 m
1762	0.20 m	Worst case 3.00 m

# **A** CAUTION

No one navigation device should ever be solely replied upon for the navigation of a vessel.

Always confirm position against all available aids to navigation, for safety of vessel and crew.