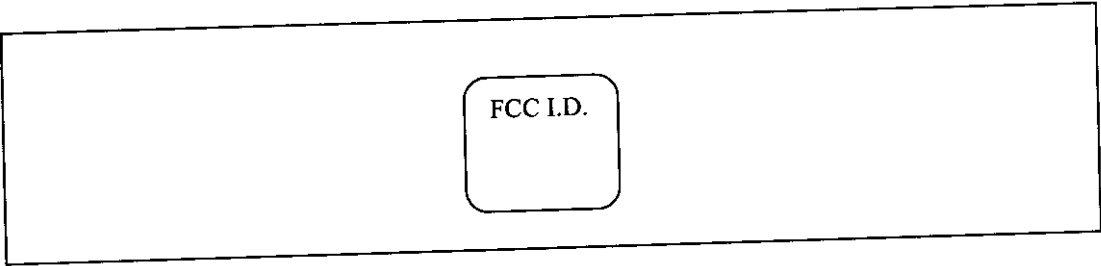


DRAWING SHOWING THE LOCATION OF THE FCC IDENTIFIER



2 IDENTIFICATION OF EQUIPMENT (FCC Rule § 2.925)

The following nameplates are permanently fixed on the corresponding equipment units.

FCC ID: ADB9ZWFR2155

Material of nameplate: Aluminum, 0.5 mm thick

MARINE RADAR
MODEL

DISPLAY UNIT

TYPE
INPUT
SER. NO.

FCC ID:

COMPASS SAFE DISTANCE
STD m STEER m
EQUIPMENT CLASS

FURUNO ELECTRIC CO., LTD.
NISHINOMIYA CITY, MADE IN JAPAN

Fig. 2.1
Nameplate for Display Unit
(RDP-124)

NOTE:
Input voltage indication
changes to 220 - 230 VAC
in case of 220 - 230 VAC
set.

MARINE RADAR

CONTROL UNIT

TYPE
SER. NO.

COMPASS SAFE DISTANCE
STD m STEER m
EQUIPMENT CLASS

FURUNO ELECTRIC CO., LTD.
NISHINOMIYA CITY, MADE IN JAPAN

Fig. 2.2
Nameplate for Control Unit
(RCU-011)
(Display Unit consists of
Control and Processor Units.)

MARINE RADAR

PROCESSOR UNIT

TYPE
SER. NO.

COMPASS SAFE DISTANCE
STD m STEER m
EQUIPMENT CLASS

FURUNO ELECTRIC CO., LTD.
NISHINOMIYA CITY, MADE IN JAPAN

Fig. 2.3
Nameplate for Processor Unit
(RPU-011)

RTR-030	(Transceiver	Type:	
	1 × Power Supply Unit	Type:	PSU-001
	1 × Power Supply Unit	Type:	PSU-004
Approximate Weight of Complete Installation:			
	Display Unit:	55 kg	
	Scanner Unit:	74 kg	(XN4A-RSB-0049/XN4A-RSB-0050)
		77 kg	(XN5A-RSB-0049/XN5A-RSB-0050)
	Power Supply Unit:	7 kg	(PSU-001)
	Power Supply Unit:	2.3 kg	(PSU-004)

(f) Approximate space required for installation excluding scanner:
 Display Unit: 702 mm (W) X 634 mm (H) X 820 mm (D)
 Power Supply Unit (PSU-001): 340 mm (W) X 580 mm (H) X 140 mm (D)
 Power Supply Unit (PSU-004): 239 mm (W) X 393 mm (H) X 116 mm (D)

1.10 Operational Features

(a) Is positive means provided to indicate whether or not the overall operation of the equipment is such that it may be relied upon to provide effective operation in accordance with its primary function:
 Magnetron/Xtal checker

(b) Is the equipment for continuous operation:
 Yes

(c) Is provision made for operation with shore based radar beacons (RACONS):
 Yes (RACONS and SART)