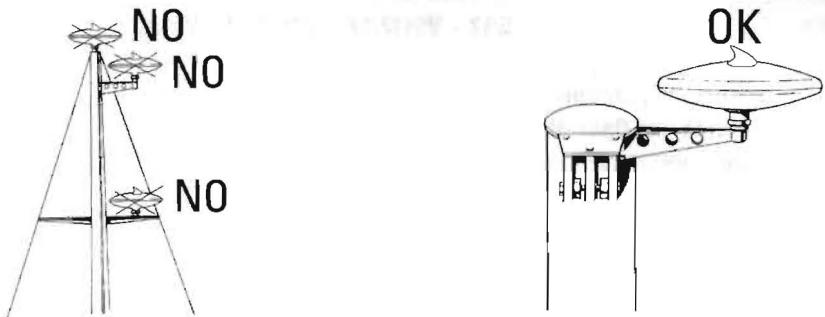


SAILBOAT ANTENNA INSTALLATION LOCATION / *EMPLACEMENT DE L'ANTENNE TV SUR VOILER* INSTALLAZIONE DELL'ANTENNA NELLE BARCHE A VELA



V9173 TV Masthead Mount Bracket for 14" antenna V9112/12 or V9150/12

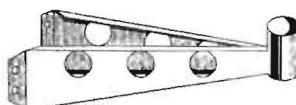
V9123 Masthead Mount Bracket for 10" antenna V9125/12

V9173 TV Equerre inox de mât pour l'antenne V9112/12 ou V9150/12

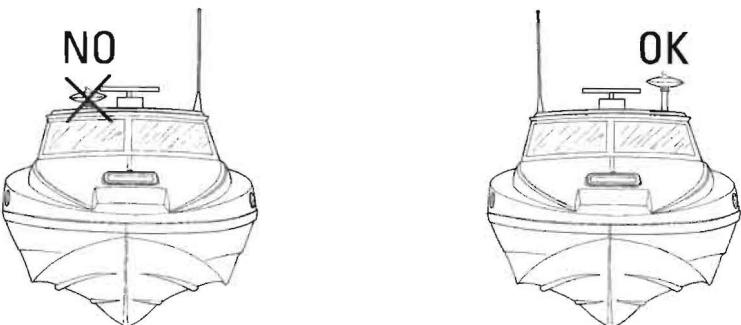
V9123 Equerre inox de mât pour l'antenne V9125/12

V9173 TV Staffa di supporto in acciaio inox per antenna V9112/12 o V9150/12

V9123 Staffa di supporto in acciaio inox per antenna V9125/12



POWER BOAT ANTENNA INSTALLATION LOCATION *EMPLACEMENT DE L'ANTENNE TV SUR BATEAU À MOTEUR* INSTALLAZIONE DELL'ANTENNA NELLE BARCHE A MOTORE



Installation Notes:

- Mounting a TV antenna next to or just above a flat metal surface may cause "ghosting" on the picture.
- Keep clear the antenna from any obstructions.

Remarques:

- L'installation d'une antenne TV près ou juste en dessous d'une surface métallique plane peut provoquer des perturbations sur l'image.

- Ne pas installer l'antenne près de tout obstacle qui pourrait diminuer les performances de l'antenne.

Avvertenze:

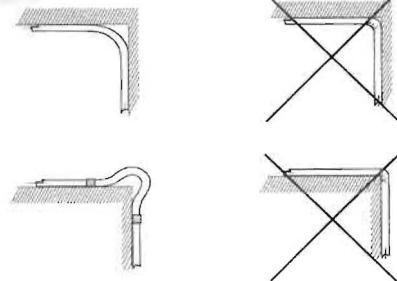
- L'installazione dell'antenna TV vicina o sopra una superficie metallica piatta potrebbe causare lo sdoppiamento nelle immagini televisive.

- Non montare l'antenna vicino a ostacoli che potrebbero interferire con le performance dell'antenna TV.

COAXIAL CABLE INSTALLATION / *INSTALLATION DU CÂBLE COAXIAL* INSTALLAZIONE DEL CAVO COASSIALE

Installation Notes :

- Do NOT bend the coax cable in a radius less than 2^{1/2}".
- Use screw-up wire ties to secure to bulkheads
- Do NOT staple coax to bulkhead



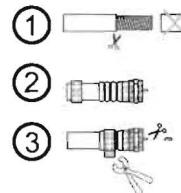
Remarques:

- Ne pas plier le câble à 90°
- Utiliser des colliers à visser nylon pour fixer le câble sur la cloison
- Ne pas agrafier le câble coaxial sur la cloison

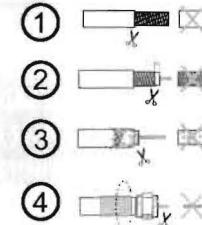
Avvertenze:

- NON piegare il cavo ad angolo retto (90°).
- Utilizzare il cacciavite per fissare il cavo alle paratie.
- NON danneggiare il cavo perforandolo per fissarlo alle paratie, utilizzare fascette che possano essere fissate con una vite alle paratie.

TWIST-ON F CONNECTOR INSTALLATION INSTRUCTIONS *INSTALLATION DES CONNECTEURS F / ASSEMBLAGGIO DEL CONNETTORE F*



F Connector Crimp
Connecteur F à sertir
Connettore F a crimpare



F Connector twist-on
Connecteur F à visser
Connettore F ad avvitamento

COAX SPLICING / *RACCORDEMENT DU CÂBLE COAXIAL* CONGIUNZIONE DEL CAVO COASSIALE

Splicing Installation Notes: It is always better to run new coax cable of the proper length and quality, as the 20 mts supplied with the antenna, without splices.

This will provide the best performance from your Glomex TV antenna. The coax cable should never be spliced wire-wire.

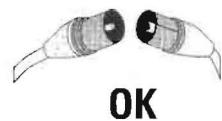
When splicing with connectors, use only 75 Ohm connectors only. Remember each splice represents again losses of + 1.5 dB or more.



Remarques: Il est toujours préférable d'utiliser un câble de la bonne longueur et de bonne qualité, comme les 20m fournis avec l'antenne, en un seul tenant plutôt que de faire des accords afin de garantir la meilleure réception de l'antenne TV.

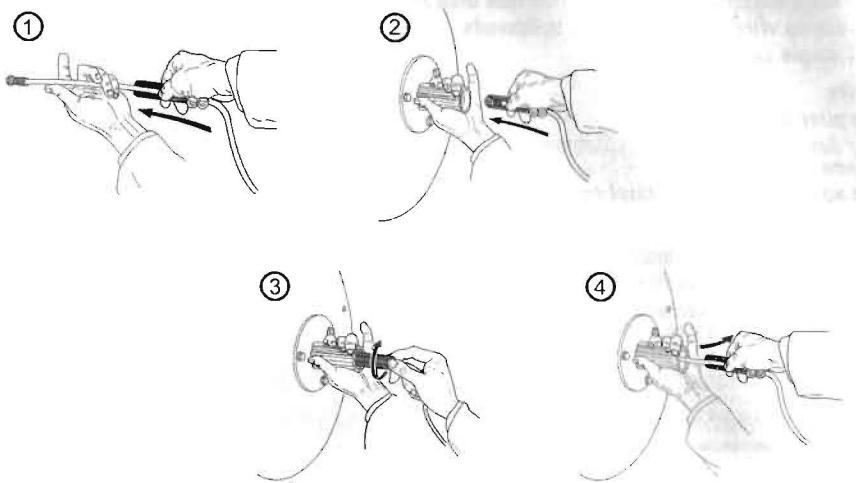
Le câble coaxial ne doit jamais être raccordé par épissure directe câble à câble. Dans le cas de raccordement, toujours utiliser des connecteurs 75 Ohms. Chaque raccordement provoque une perte de gain d'environ 1,5 dB ou plus.

Avvertenze: È sempre consigliato utilizzare un nuovo cavo coassiale della lunghezza necessaria e di buona qualità, come i 20 mts forniti con l'antenna, senza connettere due o più cavi, al fine di garantire performance migliori dell'antenna TV Glomex. NON si dovrebbe mai connettere cavo con cavo. Quando si connettono i cavi, utilizzare solo connettori 75 Ohm. Ogni assemblaggio, determina una perdita di + di 1.5 d.B o superiore.



OK

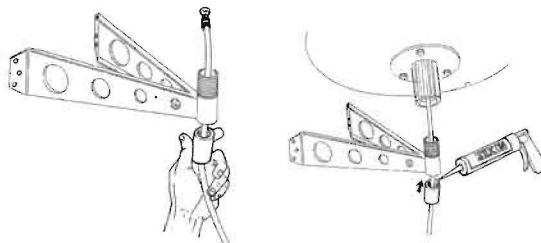
"F" CONNECTION INSTALLATION FOR V9125/12 - V9112/12 - V9150/12 - V9126
CONNEXION DU CONNECTEUR F POUR V9125/12 - V9112/12 - V9150/12 - V9126
CONNESSIONE DEL CONNETTORE F PER V9125/12 - V9112/12 - V9150/12 - V9126



V9173 TV MASTHEAD MOUNT GASKET INSTALLATION
MONTAGE SUR L'ÉQUERRE DE MÂT DU JOINT D'ÉTANCHÉITÉ V9173 TV
INSTALLAZIONE DELLA GUARNIZIONE DEL SUPPORTO IN TESTA D'ALBERO V9173 TV

Installation Notes:
 A tool to connect the "F" connector is included in your pack.

1. Slip tool over coax with "nut end" toward the connector. Make sure the coax cable is fed throughout the mount before connection is made.
2. Slide the tool over the connector.
3. Turn the connector to attach it to the receptacle inside the antenna base.
4. Remove the tool and mount the antenna on the boat mount.



Remarques: Un outil pour connecter et visser le connecteur F est inclus dans la boîte.

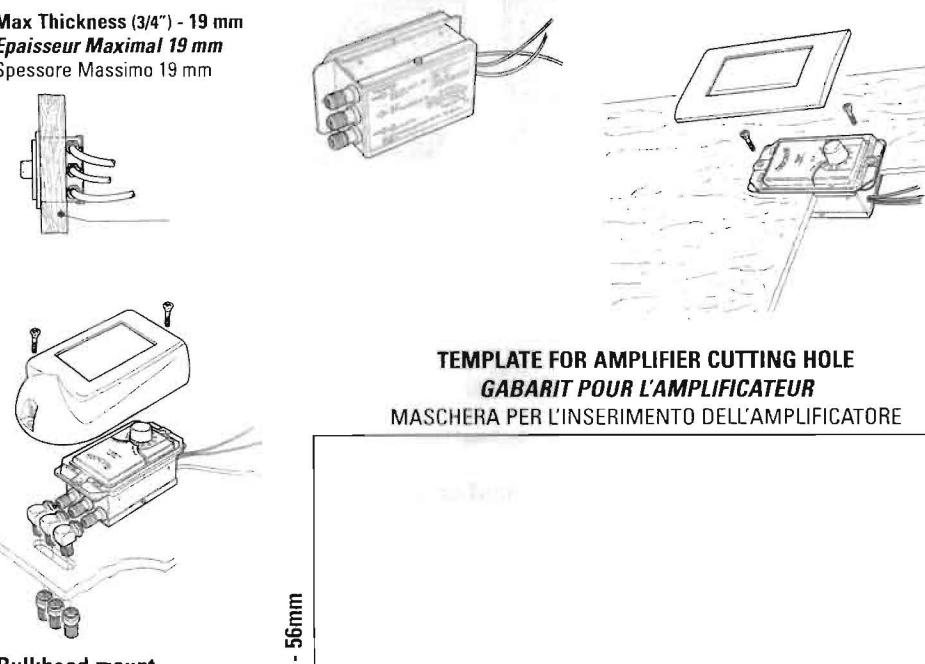
1. Insérez le câble coaxial dans l'outil. Faites glisser l'outil le long du câble jusqu'à insérer le connecteur F dans son extrémité. Assurez-vous que le câble est bien passé dans le support avant de connecter.
2. Insérez l'outil dans l'embase de l'antenne jusqu'à blocage.
3. Enlevez l'outil et fixez l'antenne sur le support.

Avvertenze per l'installazione:

- All'interno della scatola contenente l'antenna è presente una chiave per montare il connettore «F».
1. Inserire il cavo coassiale all'interno della chiave, assicurandosi che l'estremità a forma di esagono sia rivolta verso il connettore. Assicurarsi che il cavo coassiale sia stato infilato nel supporto prima di fare il collegamento.
 2. Far scorrere la chiave verso il connettore.
 3. Girare la ghiera del connettore per attaccarlo alla presa all'interno dell'antenna.
 Assicurarsi che la connessione sia stretta e ben serrata.
 4. Rimuovere la chiave e montare l'antenna sull'apposito supporto.

AMPLIFIER INSTALLATION 50023 SERIES FOR ANTENNAS V9125/12 - V9112/12 - V9150/12 - V9126
MONTAGE DE L'AMPLIFICATEUR 50023 POUR LE ANTENNES V9125/12 - V9112/12 - V9150/12 - V9126
INSTALLAZIONE DELL'AMPLIFICATORE 50023 PER LE ANTENNE V9125/12 - V9112/12 - V9150/12 - V9126

Max Thickness (3/4") - 19 mm
Epaisseur Maximal 19 mm
Spessore Massimo 19 mm



TEMPLATE FOR AMPLIFIER CUTTING HOLE
GABARIT POUR L'AMPLIFICATEUR
MASCHERA PER L'INSERIMENTO DELL'AMPLIFICATORE

2 1/4" - 56mm

3 1/2" - 88mm **Flush Mount Installation / Encastrement / Inserimen**

Amplifier Installation Notes

1. Amplifiers should be mounted in a dry well ventilated area.
2. Mount amplifiers in an accessible location to allow access to the gain control knob on the front.
3. Make sure all connections are secure so they do not become loose underway.
4. For bulkhead mounting use a 90° "F" connector.

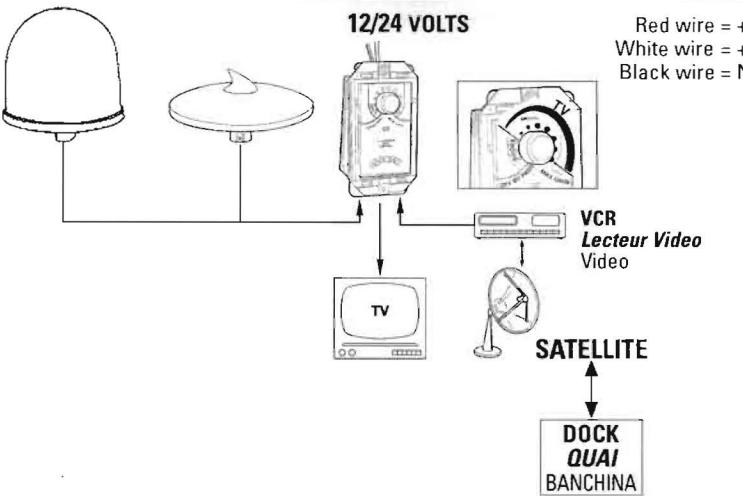
Remarques:

1. L'amplificateur doit être installé dans un endroit sec et ventilé.
2. Installez l'amplificateur dans un endroit accessible de façon à accéder facilement au bouton de réglage du gain en façade.
3. Assurez-vous que tous les connecteurs soient bien fermement vissés.
4. Pour un montage en saillie, utilisez des connecteurs F à 90°.

Avvertenze:

1. Si consiglia di montare l'amplificatore in un luogo asciutto ed arieggiato.
2. Installare l'amplificatore in un luogo facilmente accessibile per poter regolare il guadagno con la manopola.
3. Assicurarsi che tutte le connessioni siano serrate così che non si allentino nel tempo.
4. Per l'installazione a paratia, usare un connettore "F" 90°.

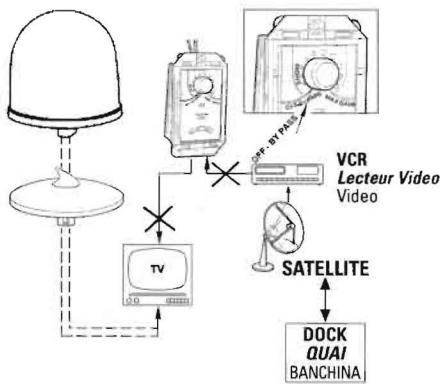
V9112/12 - V9126 FEATURES AND OPERATION / CARACTÉRISTIQUES DE LA V9112/12 - V9126 CARATTERISTICHE V9112/12 - V9126



Optional Inputs / Entrées en option / Input Opzionali

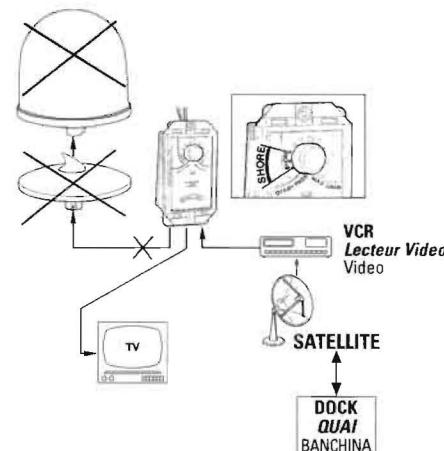
V9112/12 - V9126 Amplifier Gain Control Options

V9112/12 - V9126 Fonctions de contrôle du gain de l'amplificateur
V9112/12 - V9126 Funzioni di controllo del guadagno dell'amplificatore



Lorsque l'amplificateur est en position "by-pass", le système élimine l'amplificateur du circuit comme si l'antenne était directement connectée au récepteur TV. Utiliser cette fonction lorsque vous vous situez proche d'un émetteur ou lorsque vous recevez trop de perturbations (dan un port...)

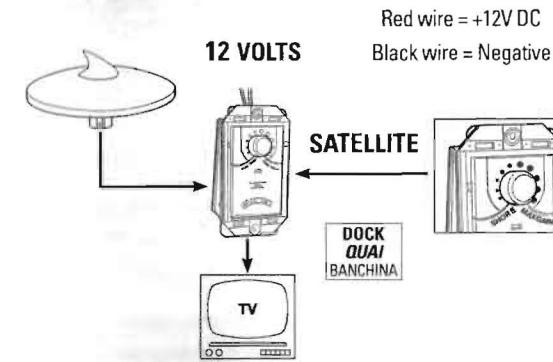
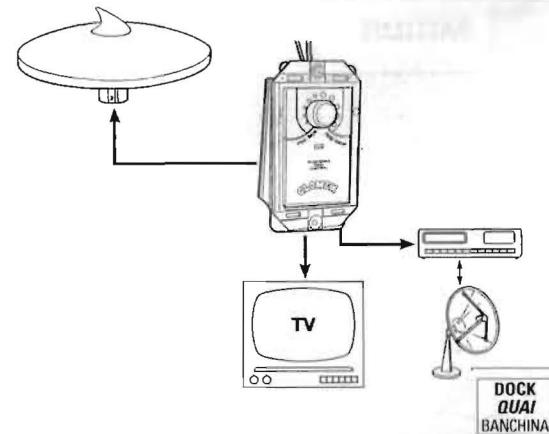
Quando l'amplificatore è in "by-pass" il sistema elimina l'amplificatore e il segnale passa direttamente dall'antenna alla TV. Utilizzare questa funzione quando si è vicini ad un trasmettitore.



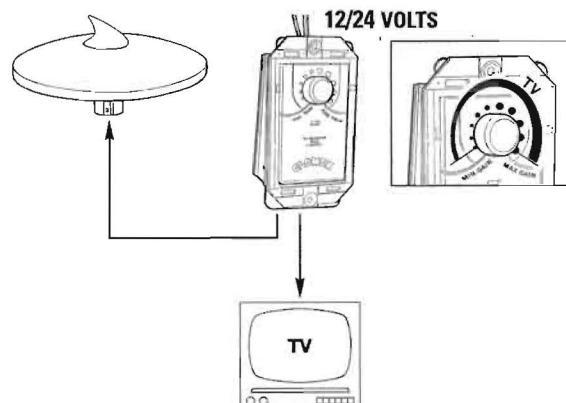
V9112/12 - V9126 Connexions Shore
Tourner le bouton dans la zone "shore" pour recevoir d'une source autre que l'antenne (lecteur vidéo, quai, antenne SAT...)

V9112/12 - V9126 Connessione Shore
Ruotare il pomello fino allo «shore» per ricevere da una fonte diversa dall'antenna (Video registratore, banchina, antenna satellite...)

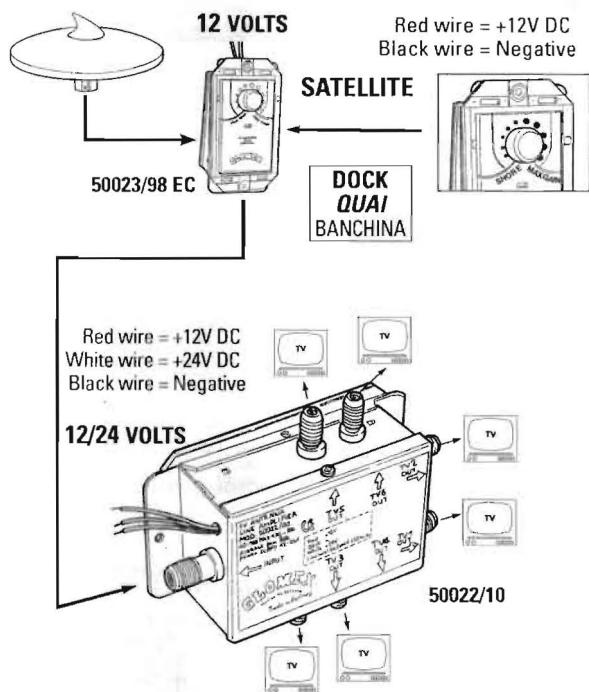
V9112/12AB FEATURES AND OPERATION / CARACTÉRISTIQUES ET FONCTIONS V9112/12AB CARATTERISTICHE E OPERATIVITÀ



V9125/12 FEATURES / V9125/12 CARACTÉRISTIQUES / V9125/12 CARATTERISTICHE



V9150/12 FEATURES / V9150/12 CARACTÉRISTIQUES / V9150/12 CARATTERISTICHE

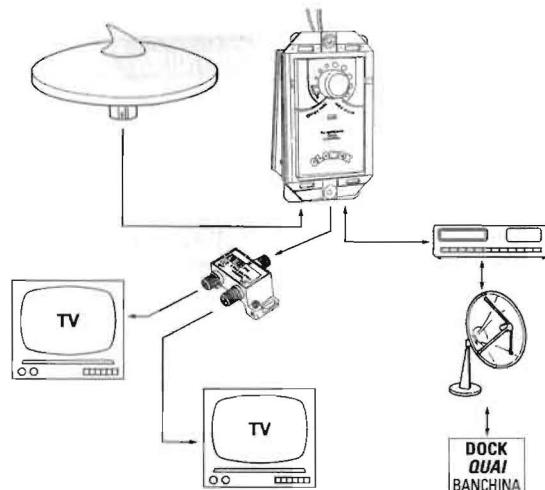


From a 50023/98-50023/98 SR12-50023/98 EC amplifier

Connecté à un amplificateur 50023/98-50023/98 SR12-50023/98 EC

Connessione per un amplificatore 50023/98-50023/98 SR12-50023/98 EC

V9147 TWO WAY SPLITTER / RÉPARTITEUR 2 VOIES V9147 / RIPARTITORE A 2 VIE V9147



SHARK FIN INSTALLATION FOR V9125/12 - V9112/12 – V9150/12 MONTAGE DU AILERON POUR V9125/12 - V9112/12 – V9150/12 MONTAGGIO DELL'APPENDICE PER V9125/12 - V9112/12 – V9150/12

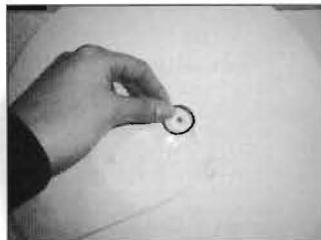


Fig. 1

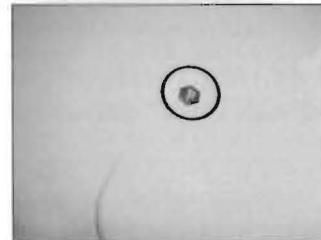


Fig. 2

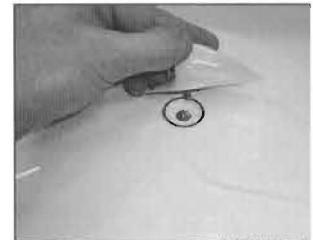


Fig.



Fig. 4



Fig. 5



Fig.

Thanks to vertical antenna inside the "shark fin", Nashira and Talitha can receive TV signals vertically polarized. Put the O-ring in the hole on the radome (fig. 1 e fig. 2). Screw the "shark fin" in the hole (fig. 3) clockwise and in perpendicular position (fig. 4). Screw it (about 7 turns for Nashira and 6 turns for Talitha) (fig. 5) until it is well tightened by the rib in relief (fig. 6).

Avec le pinacle vertical dans le "aileron de requin" les antennes peuvent recevoir les signaux TV polarisés verticalement. Mettre le O-ring dans le trou dans le radome (fig. 1 e fig. 2). Visser l'appendice dans le trou (fig. 3) en sens horaire et en position perpendiculaire à l'antenne (fig. 4). Vissez l'appendice (environ 7 tours pour Nashira et 6 tours pour Talitha) (fig. 5) jusqu'à ce qu'il soit bien serré par le nerfure en relief (fig. 6).

All'interno dell'appendice a "pinna di squalo" è inserito lo stilo per la ricezione del segnale in polarizzazione verticale. Posizionare l'O-ring nel foro presente sul radome superiore (Fig. 1 e Fig. 2). Avvitare l'appendice nel foro (fig. 3) in senso orario ed in posizione perpendicolare (fig. 4). Avvitarla (per circa 7 giri per Nashira e 6 giri per Talitha) finché non è ben stretta e bloccata (fig. 5) dal fermo in rilievo (fig. 6).

Installation Trouble Shooting Guide for TV antennas V9125/12-V9112/12-V9150/12-V9126

Where I best to install my new Glomex Antenna?

Your antenna should be mounted free and clear of any obstruction and as high as possible.

If I mount it on a radar arch, will the array interfere with the reception?

Yes and on the other way around. Make sure that the Glomex dome is either above or below the radar array and never on the same "plane" as the array.

What cable should I use?

It is important to use only RG6 Twin Screen low loss cable.

We recommend that you use only a DSS quality cable.

How can I tell if a cable is either low loss or not?

A high quality low loss cable will have a white foam center insulator where a lower grade of cable will be opaque and solid.

What type of connector should I use?

Use only "F" gold connectors for TV wire 6.8 mm or a wire with the same diameter of the used one.

How do I get the "F" connector into the base of the antenna?

Included in your Glomex Marine TV Antenna package is a black plastic tool; this tool is designed to slide over the coax and grip the connector so it maybe twisted on.

Where should the amplifier be installed?

The amplifier should be installed in a dry well ventilated place that provides easy access to the gain A/B switch built into the unit.

What if I don't want to cut my bulkhead to install the amplifier?

Included in your package there is black bulkheads mount to install that will accommodate the amplifier, you will still need to drill a hole to accommodate the entry of the coax connections.

What power supply will need to power my amplifier?

You can use either a12 V dc or you can purchase the V9117 220 V dc power adapter.

Is there any difference between powering with 12 Volt or 220 V?

It depends upon the model you purchase: V9125/12TV – 1 TV set V9112/12 – 2 TV sets (up to 4 sets if no cable length exceeds 15 feet), V9150/12 – 6 TV sets.

Is it possible to connect an AM/FM radio to my Glomex TV antenna?

Yes, by installing a TV/AM/FM splitter.

Can the Glomex TV antenna be damaged by lighting?

No because of its unique design and no active parts in the dome; so it won't attracted it. Anyway, if it fall down very close to the boat it might damage it.

My antenna is experiencing a lot of "ghosting".

Check and make sure that it is not mounted on a flat metal surface as this will cause reflection of the signal and thus "ghosting", or move the antenna through the remote control to attenuate the reflexions.

In a sailing boat, is the masthead the only place where I can mount the antenna?

It is the best place to install it. Make sure you use a Glomex V9173TV masthead bracket for your installation.

I have installed the antenna and I don't get the local station. What should I do?

First, gather a list of the broadcasting station that you should receive in that area. Next, pick a channel, move the antenna through the remote control and regulate the gain to get the best images. If you use a Digital Terrestrial Decoder go to menu, select signal research and move the antenna up to get a good quality signal.

Why do I have to adjust the gain control?

In the marine you have many different factors affecting your reception. If you are very close to a broadcast tower you will need less gain if any. The further you are from the tower, the more gain you will need. In marina with a lot of sailboats and larger yachts, you will have a lot of signal reflections and you will have the ability to adjust the gain accordingly.

I can see no difference in the picture when I adjust the gain control.

Check and make sure you have power going to amplifier, (check your electrical panel and make sure the proper breaker is ON).

I still getting a lot of interferences in my pictures and I have adjusted the gain control accordingly.

Go around your boat and check the connections you have installed.

Make sure you have connected the connectors properly.

How do I tell if I have installed a connector properly?

Make sure that the central conductor is long enough to insert into the connector on the TV or amplifier. Also check and make sure there is no shield touching the center connector in the cable. If there is a "short" you will see a strand touching the center wire.

I receive the pictures on the TV from the antenna but I cannot get my VCR / shore connection / Satellite to display on my TV.

Make sure that the TV is set on the proper channel (UHF OR VHF) or video input line; furthermore check out there is not a thread touching the wire. Secondly, in case of the V9112/12 is in the "shore" position in the case of the V9112/SR (for Sea Ray owners) making sure the gain control is the "shore" position.

I have a sailboat but my coax is not long enough to reach the point that I want to install my amplifier.

You may connect an extension to the coax by using an F 75-Ohm connector. For every connection you put on it you lose gain and thus degrade your reception. This holds true even with the proper connectors. We strongly recommend that you run a new coax that is the proper length. It may be more work but well worth it.

I have decided to use the optional Glomex bulkhead mount but the coax fits tightly into the box.

Is there a way to install this so the coax is not strained?

It is recommended that 90° F connectors be attached to the amplifier, than the coax installed to the angle connectors.

I have a large number of TV and I cannot get good pictures.

If you have more than 2 TV you should be using an inline amplifier to boost the signal through the boat. If you have a Glomex 50023 amplifier you should not run more than 2 TV's without the Glomex 50022/00 inline amplifier. Also, keep in mind you should not have cable runs longer then 15 ft from the amplifier if you have an extra TV.

Questions-Réponses concernant l'antennes V9125/12-V9112/12-V9150/12-V9126

Quel est le meilleur emplacement pour mon antenne TV?

Votre antenne TV doit être éloignée de tout obstacle plat ou métallique et positionnée le plus haut possible.

Si je l'installe proche d'un radar, vais je avoir des problèmes de réception TV?

Oui, et vice versa. Toujours s'assurer de ne pas aligner l'antenne TV et le radar sur le même plan horizontal. Positionner l'antenne TV au dessus ou en dessous du radar mais jamais à côté.

Quel cable dois-je utiliser?

Il est important d'utiliser uniquement du câble RG6 faible perte.

Comment plus je reconnaître un câble faible perte?

Un câble faible perte de bonne qualité a une mousse blanche isolante au centre du câble. Alors qu'un câble de moindre qualité a un isolant opaque.

Quel type de connecteurs dois-je utiliser?

Utilisez un connecteur de type « F », de préférence plaqué or pour une meilleure connexion.

Comment puis-je brancher le connecteur « F » dans l'embase de l'antenne?

Avec votre antenne Glomex est livré un outil en plastique noir permettant d'y insérer le câble et de visser le connecteur.

Où dois-je installer l'amplificateur?

L'amplificateur est livré avec un boîtier enjoliveur pour le fixer en saillie.

Vous n'aurez qu'à percer un trou pour le passage des câbles.

Quelle tension d'alimentation est nécessaire pour l'amplificateur?

Vous pouvez connecter votre amplificateur sur le 12V ou 24V ou bien utiliser un adaptateur V9116 pour le 110V (optionnel) ou un adaptateur V9117 pour le 220V (optionnel).

Y a-t-il une différence entre l'alimentation en 12V et en 220V?

Il n'y a pas de réelle différence dans la plupart des situations. Cependant quand l'émetteur est très éloigné de votre antenne TV, l'alimentation en 220V améliore légèrement la réception du signal.

Combien de récepteurs TV puis-je brancher sur une seule antenne TV?

Cela dépend du modèle de l'antenne : V9125/12 pour 1 TV, V9112/12 pour 2 TV (et jusqu'à 4 TV si la longueur des câbles n'excède pas 4.50 m), V9150/12 pour 6 TV.

Est-il possible de connecter la radio AM/FM sur l'antenne TV?

Qui, en installant un répartiteur TV/AM/FM (optionnel).