HANDSET USER'S MANUAL

INTRODUCTION

This one-piece telephone consists of a handset and a base. All telephone features are included in the handset.

INSTALLATION

1. CONNECT THE TELEPHONE TO THE MACHINE

Connect the coiled cord into the jack on the machine marked TEL (either TEL1 or TEL2)

2. CHOOSE YOUR DIALING METHOD

The dial switch on the side of the phone can be set for tone (TT) or dial pulse (DP) telephone service. Make sure you choose the correct dialing method - tone dialing will not work if you have a dial pulse (rotary) service. This switch is usually set only once when you first install the telephone. If you change the dialing method, you must hang up after resetting the switch. There are two DP settings. Either one will do.

3. CHECK FOR DIAL TONE

Lift the handset and listen for a dial tone. If you can not hear a dial tone, check the connection, modular jack, and plug.

OPERATION

ANSWERING CALLS AND HANGING UP

To get a dial tone or to answer an incoming call, lift the handset from the base. To hang up, either replace the handset in the base or simply press the Hook Switch.

RINGER VOLUME COTROL

The ringer volume control switch on the side of the telephone allows ringing at High or Low volume, or it can turn the ringer off

MAINTENANCE AND SAFETY INFORMATION

Although your telephone is designed to be maintenance free, it contains sensitive electronic parts. Treat it with care to assure best performance.

Repairs to certified equipment should be made by an authorized maintenance facility designated by the supplier. Any repairs or alterations made by the user to this equipment, or equipment malfunctions, may give the telecommunications company cause to request the user to disconnect the equipment.

AVOID ROUGH TREATMENT

Avoid dropping the handset, and replace it gently on the telephone base after use.

The original packaging should be used for protection if you must ship the phone.

CLEANING

The hard plastic casing of your telephone has a durable finish that should retain its original luster for many years. Clean exposed parts with a soft, slightly damp cloth. To remove stains, use a mild soap.

Never use detergents, excess water, treated cloths, harsh cleaning agents, or sprays.

CAUTION: This product can be hazardous if immersed in water. To avoid the possibility of electrical shock, do not use it while in the bathtub or shower, or when you are wet. If you accidentally drop it into water, do not retrieve it until you have first unplugged the line cord from the modular wall jack. Do not plug the telephone back in until it has dried thoroughly.

WARNING: Avoid using the telephone during electrical storms in your immediate area. Urgent calls should be brief. Even though your telephone company may be using protective measures to limit electrical surges from entering your home, absolute protection from lightning is impossible. If you suspect a gas leak, report it immediately, but use a telephone away from the area in question. The telephone's electrical contacts could create a tiny spark. While unlikely, it is possible that this spark could ignite heavy concentrations of gas.

Call Service Center

U.S.A.: 800-FASTFIX CANADA: 613-727-0890

NOTICE TO USERS

U.S.A.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

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- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC WARNING

Change or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

ACTA(The Administrative Council for Terminal Attachments) Customer Information:

- 1. This equipment complies with Part 68 of the FCC rules and the requirements adopted by the ACTA. On the back of a base of this equipment is a label that contains, among other information, a product identifier in the format US: AAAEQ##TXXXX. If requested, this number must be provided to the telephone company.
- 2. This equipment uses the RJ11C USOC jack.
- 3. A plug and jack used to connect this equipment to the premises wiring and telephone network must comply with the applicable FCC Part 68 rules and requirements adopted by the ACTA. A compliant telephone cord and modular plug is provided with this product.
 - It is designed to be connected to a compatible modular jack that is also compliant. See installation instructions for details
- 4. The REN is used to determine the number of devices that may be connected to a telephone line. Excessive RENs on a telephone line may result in the devices not ringing in response to an incoming call. In most but not all areas, the sum of RENs should not exceed five (5.0). To be certain of the number of devices that may be connected to a line, as determined by the total RENs, contact the local telephone company. The REN for this product is part of the product identifier that has the format US: AAAEQ##TXXXX. The digits represented by ## are the REN without a decimal point (e.g., 03 is a REN of 0.3).
- 5. If this equipment "AF-33R TELEPHONE" causes harm to the telephone network, the telephone company will notify you in advance that temporary discontinuance of service may be required. But if advance notice isn't practical, the telephone company will notify the customer as soon as possible. Also, you will be advised of your right to file a complaint with the FCC if you believe it is necessary.
- 6. The telephone company may make changes in its facilities, equipment, operations or procedures that could affect the operation of the equipment. If this happens, the telephone company will provide advance notice in order for you to make necessary modifications to maintain uninterrupted service.
- 7. If trouble is experienced with this equipment "AF-33R TELEPHONE", for repair or warranty information, please contact RICOH AMERICAS CORP. CUSTOMER SUPPORT DEPT.,800-FASTFIX. If the equipment is causing harm to the telephone network, the telephone company may request that you disconnect the equipment until the problem is resolved.
- 8. Connection to party line service is subject to state tariffs. Contact the state public utility commission, public service commission or corporation commission for information.
- 9. If your home has specially wired alarm equipment connected to the telephone line, ensure the installation of this AF-33R TELEPHONE does not disable your alarm equipment. If you have questions about what will disable alarm equipment, consult your telephone company or a qualified installer.
- 10. This equipment is hearing aid compatible.

CANADA NOTICE:

This Class B digital apparatus complies with Canadian ICES-003. Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

This product meets the applicable Industry Canada technical specifications

The Ringer Equivalence Number is an indication of the maximum number of devices allowed to be connected to a telephone interface. The termination on an interface may consist of any combination of devices subject only to the requirement that the sum of the RENs of all the devices does not exceed five.

This certification means that the equipment meets certain telecommunications network protective, operational and safety requirements. The Department does not guarantee the equipment will operate to the user's satisfaction.

Before installing this equipment, users should ensure that it is permissible to be connected to the facilities of the local telecommunications company. The equipment must also be installed using an acceptable method of connection. In some cases, the company's inside wiring associated with a single line individual service may be extended by means of certified connector assembly (telephone extension cord). The customer should be aware that compliance with the above conditions may not prevent degradation of service in some situations.

Users should ensure for their own protection that the electrical ground connections of the power utility, telephone lines and internal metallic water pipe system, if present, are connected together.

This precaution may be particularly important in rural areas.

CAUTION: Users should not attempt to make such connections themselves, but should contact the appropriate electric inspection authority, or electrician, as appropriate.