

TOSHIBA

Toshiba RBC-AXU31UP-UL Installation Manual

Wireless receiver kit

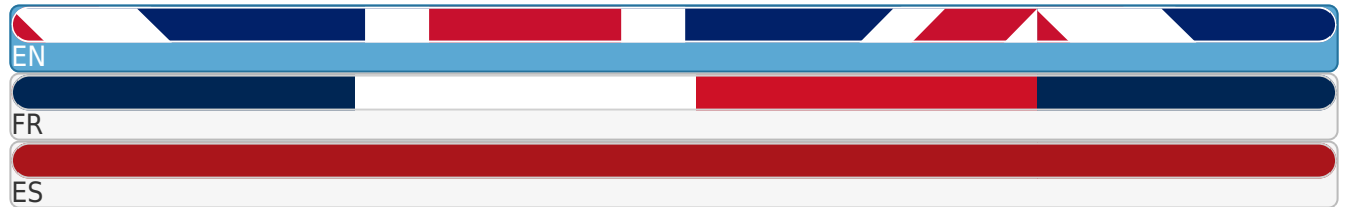
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INSTALLATION MANUAL

To Qualified Installer in

Installation Work and Service

Wireless receiver kit

(for 4-Way cassette type)

Model RBC-AW110P-UL

Observe the safety precautions described in the Operation Manual of the Wireless receiver kit, Installation Manual and Operation Manual of the 4-way cassette type air conditioner (indoor unit), or the Installation Manual supplied with the ceiling panel.

ACCESSORIES

Part Name

Wireless receiver

Remote controller

Remote controller holder

Battery

HOW TO INSTALL THE WIRELESS RECEIVER

Install the Wireless receiver



TOSHIBA

Carrier



Indoor unit

in correct orientation since drain pipe side the Wireless receiver must be installed at the specified corner as shown in (Fig. 1).



TOSHIBA Carrier

1. Remove the air inlet grille.
2. Remove the adjust corner cap at the corner where the Wireless receiver is to be installed. (Fig. 2)

Pull the knob of the adjust corner cap in the arrow 1 direction. Remove the adjust corner cap.

* The knob is provided only on one side of the cap. Be sure to detach the cap from the knob side.

(Fig. 2)

Adjust corner cap

Adjust corner cap

Knob

Ceiling panel

3. A pad is packed in the two rectangular holes (indoor unit side and Wireless receiver side) for ceiling panel wires. Remove the pads temporarily, and pass the wires from the Wireless receiver through the rectangular holes. (Fig. 3)

4. After the wiring is completed following "How to wiring the Wireless receiver" below without slack of the wires, pull the black pad that covers the wire by approx. 0.8"(20 mm) out of the rectangular hole on the indoor unit side, and then clamp the wires with the supplied clamp tightened with the screw. Then return the packing removed from the rectangular hole on the Wireless receiver to the original position. (Fig. 3)

* Securely position the black pad and fix the packing. Failure to do so may cause water leakage or dew drop on the unit and wires.

(Fig. 3)

Clamp

Remove the pad from the rectangular hole on the indoor unit side.

Pull the black pad that covers the wire by approx. 0.8"(20 mm) out of the hole.

Part Name

Q'ty

Operation Manual

1

Installation Manual

(this manual)

Flat head wood screw

1

Cord clamp

1

Screw

2

Indoor unit

refrigerant

pipe side

Indoor unit

electrical

"Positioning

control box

for installing a

Wireless

receiver" is

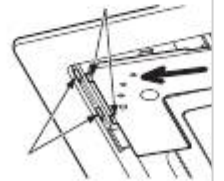
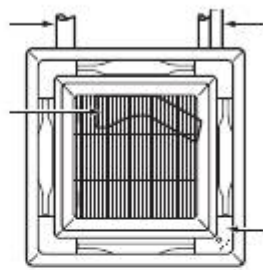
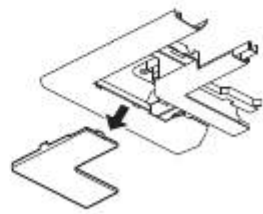
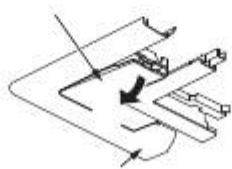
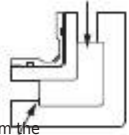
indicated for

guidance

(Fig. 1)

1

Remove the pad from the rectangular hole on the Wireless receiver side, clamp the wires with the clamp, secure the clamp with the $\varnothing 5/32" \times 0.5"$ (M4 x 12 mm) screw, and then return the pad to the original position.



- Thank you for purchasing Wireless receiver kit for air conditioners.
- Read this manual carefully for correct installation of the Wireless receiver kit before starting work.
- After the installation is completed, execute a test run to check for normal operation and explain how to use and maintain the Wireless receiver kit to the customer according to the Operation Manual.



Ask the customer to keep this manual with the Operation Manual.

5. Attach the Wireless receiver to the ceiling panel while taking care not to catch the wires. (Fig. 4)

(Fig. 4)
Insert the two claws on the adjust corner cap (with Wireless receiver) into the rectangular holes of the ceiling panel in the arrow direction.



Q'ty
Claws

- 1
- 1
- 2

Rectangular holes

• Push the three claws of the adjust corner cap firmly as far as they will go. Failure to

do so may result in water leakage.

NOTE

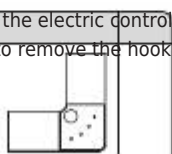
• Do not bundle these control signal wires with the power wire to avoid malfunction.

HOW TO WIRING THE WIRELESS RECEIVER

1.

Remove the mounting screw A on the electric control box cover and loosen the screw B. Slide the cover outward to remove the hook (the electric control box cover remains hooked on the hinge).

Hook
Screw B

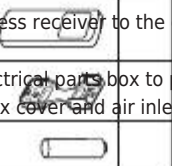


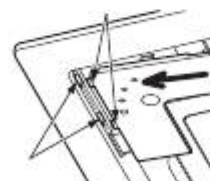
2.

Connect the wiring from the Wireless receiver to the connector 9P (CN214: white) on the P.C.Board of the indoor unit.

Use the cord clamp inside the electrical parts box to process the excess wiring, and then attach the electric control box cover and air inlet grille.

Cord clamp
Plug into CN214





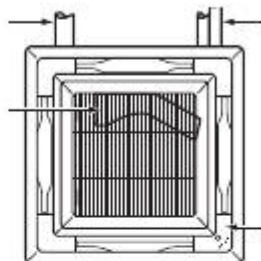
NOTE

• If you do not connect the connector, the Wireless receiver will not operate, so be sure to connect it securely.
• Do not bundle these control signal wires with the power wire to avoid malfunction.

– 1 –

Push the adjust corner cap in the arrow directions so that the three claws are fitted.

Electric control box cover
Hinge
Screw A
Clamping claw



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Related Manuals for Toshiba RBC-AXU31UP-UL

[Air Conditioner Accessories Toshiba Carrier RBC-AXU31UP-UL Operation Manual](#)

Wireless receiver kit (52 pages)

[Receiver Toshiba Carrier RBC-AXU33UP-UL Installation Manual](#)

Wireless receiver kit (8 pages)

[Receiver Toshiba RBC-AXU33UPB-UL Installation Manual](#)

Wireless receiver kit (8 pages)

[Receiver Toshiba SD-6109C Owner's Manual](#)

Toshiba sd-6109c: user guide (69 pages)

[Receiver Toshiba SA-750 Manual](#)

Am/em stereo receiver (14 pages)

[Receiver Toshiba RP-F11 Manual](#)

11 band receiver (18 pages)

[Receiver Toshiba TRX-22 Owner's Manual](#)

Toshiba trx-22: user guide (70 pages)

[Receiver Toshiba SD-43HT Brochure & Specs](#)

Brochure (2 pages)

[Receiver Toshiba SD-42HKSB Service Manual](#)

(103 pages)

[Receiver Toshiba SD-6109C Owner's Manual](#)

(68 pages)

[Receiver Toshiba TRX-80 Troubleshooting Manual](#)

Toshiba trx-80: supplementary guide (10 pages)

[Receiver Toshiba TRX-2000 Owner's Manual](#)

Toshiba trx-2000: user guide (56 pages)

[Receiver Toshiba TRX-1800 Troubleshooting Manual](#)

Toshiba trx-1800: install guide (11 pages)

[Receiver Toshiba TRX-2220 Owner's Manual](#)

Toshiba trx-2220: user guide (69 pages)

[Receiver Toshiba HD-S23 Owner's Manual](#)

Digital high definition receiver (40 pages)

[Receiver Toshiba TRX-2000 Troubleshooting Manual](#)

Toshiba trx-2000: install guide (12 pages)

Summary of Contents for Toshiba RBC-AXU31UP-UL

Page 1 (for 4-Way cassette type) Ask the customer to keep this manual with the Operation Manual. Model: RBC-AXU31UP-UL Observe the safety precautions described in the Operation Manual of the Wireless 5. Attach the Wireless receiver to the ceiling panel, while taking care not to catch the receiver kit, Installation Manual and Operation Manual of the 4-way cassette type wires.

Page 2 REMOTE CONTROLLER ADDRESS (A-B SELECTION) SETTING SELF-DIAGNOSIS FUNCTION AND MEASURES • When two or more Wireless receiver are installed in a room, a unique address can be • The following table shows a few examples. For details of indoor unit

errors, refer to set for each Wireless receiver to prevent interference.

[Page 3](#) (Pour type cassette 4 Voies) Demandez au client de conserver ce manuel avec le Manuel d'Utilisation. Modèle: RBC-AXU31UP-UL Respectez les mesures de sécurité décrites dans le Manuel d'Utilisation du 5. Fixez le Récepteur sans fil au panneau pour plafond, en prenant soin de ne pas Kit récepteur sans fil, le Manuel d'Installation et le Manuel d'Utilisation du climatiseur...

[Page 4](#) RÉGLAGE DE L'ADRESSE (SÉLECTION A-B) DE LA TÉLÉCOMMANDE FONCTIONS ET MESURES D'AUTODIAGNOSTIC • Lorsque deux ou plusieurs Récepteurs sans fil sont installés dans une pièce, une • Le tableau suivant montre quelques exemples. Pour en savoir plus sur les erreurs de adresse unique peut être définie pour chaque Récepteur sans fil afin d'éviter les l'unité...

[Page 5](#) (para tipo de casete de 4 Vías) Pida al cliente que guarde este manual con el Manual de Funcionamiento. Modelo: RBC-AXU31UP-UL Tenga en cuenta las precauciones de seguridad descritas en el Manual de 5. Fije el Receptor inalámbrico al panel del techo, teniendo cuidado de no enganchar Funcionamiento del Kit receptor inalámbrico, en el Manual de Instalación y en el...

[Page 6](#) AJUSTE DE LA DIRECCIÓN DEL MANDO A DISTANCIA (SELECCIÓN A-B) MEDIDAS Y FUNCIÓN DE AUTODIAGNÓSTICO • Cuando se instalan dos o más Receptores inalámbricos en una habitación, se puede • La siguiente tabla muestra algunos ejemplos. Para obtener detalles sobre los errores establecer una dirección única para cada Receptor inalámbrico para evitar de la unidad interior, consulte el Manual de Instalación de la unidad interior.