## TOSHIBA

Toshiba Carrier TCB-SGMH2802KU-Y Installation Manual

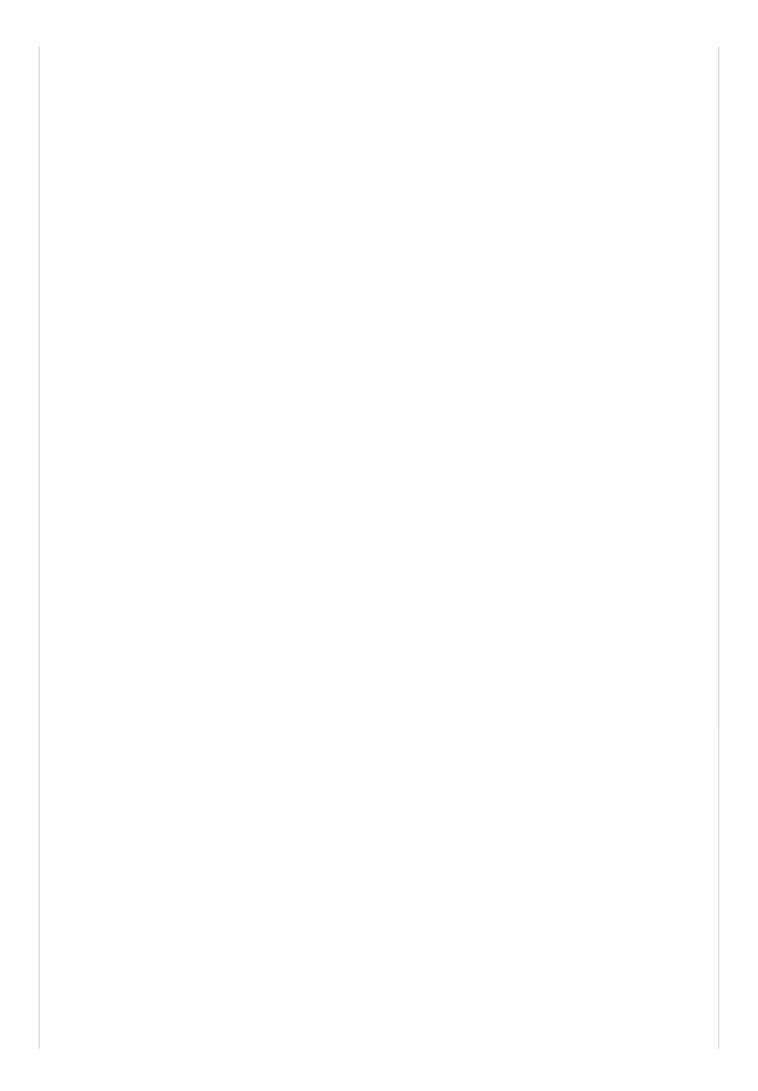
Snow hood

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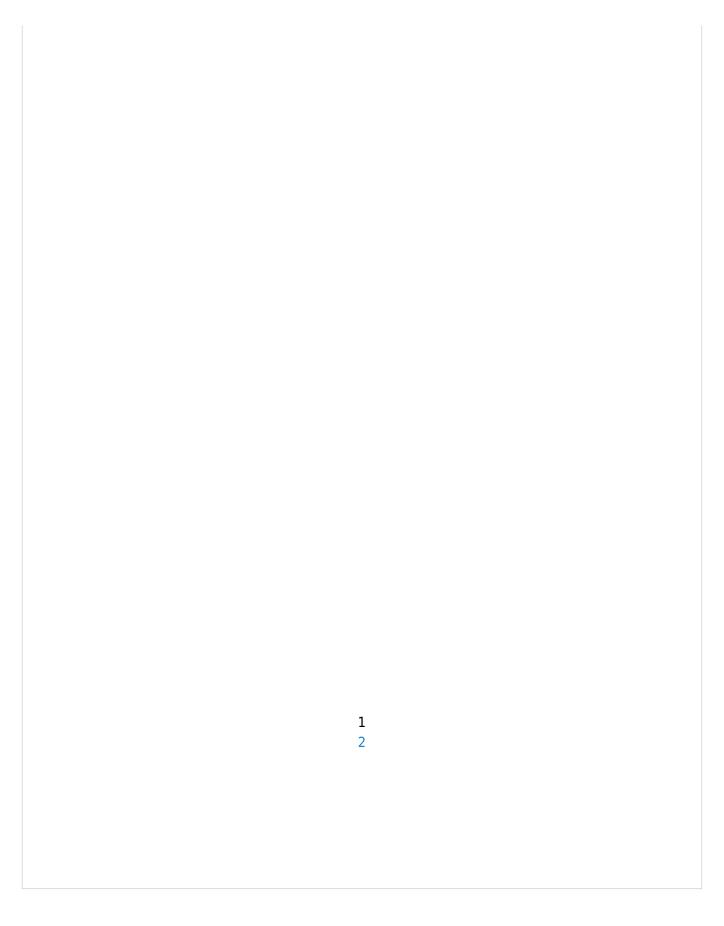
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| INSTATION FOR ANUAL For Super Modular Multi-System Air Conditioner   |          |
|--|----------|
| Snow hood (Right and Left side), Snow hood (Rear side)  Model name: TCB-SGMH2802KU-Y, TCB-SGMH2802KU-B, TCB-SGMH4502KU-B   |          |
| Precautions for safety   | 1        |
| Carefully read these "Precautions for safety" before installation, and perform installation work safely.   |          |
| These precautions contain important information regarding safety. Please be sure to follow them.  After completing the installation work, perform a test run to confirm that there are no abnormalities.  In addition, ask the customer to keep this installation Manual together with the air conditioner's Owner's Manual and installation Manual.   |          |
| Ask the authorized dealer or qualified installation professional to carry out the installation work. If you install it yourself and the work is performed WARNING  |          |
| impropely it may result in the snow hood being blown away by strong winds or may cause fire, electric shock, injury, or water leakage.  Installation that be carried out thoroughly and in accordance with this installation Manual.  CAUTION  |          |
| Improper installation may result in leakage of refrigerant gas or injury.  |          |
| Precautions for installation  When installing the unit in a region where snowfall is expected, consider how snow cover will affect it. Raise the foundation or install a platform (higher than the expected snow cover)  | Д        |
| on which to mount the unit, and fix the platform securely with anchor bolts.  CAUTION  | 1   1    |
| • Install the snow hood with consideration of Seasonal winds.  • When installing the snow hood, do not perform installation or drilling at any points other than at the embossed points or where there are already pre-drilled holes on the outdoor limits are until, and eight or strikts, and not use screen with them those specified. Doing so may cause damage to the heat exchange or failure of electric or electronic parts.   |          |
| Be careful of the damage the fins and pipes of the heat exchanger during installation with classified by the pipes may cause leakage of refrigerant gas.  Retroit comprishments produced during installation. Also, apply out prevention teachment to the installation points. Residual charvings or unfreaded installation points may cause rust.  It attacking a sown hood, remove the fing angest, as sown may accountable in the heat exchanger.   |          |
| Tighten the screws used for temporary mounting firmly after installing the snow hood. If the screws are not tightened, strong winds may blow the snow hood off or cause abnormal noises.  REQUIREMENT  |          |
| Attaching a snow hood will alter the wind pressure on the unit itself. The required installation strength will naturally differ in strong winds, so please reconfirm the strength of the   |          |
| equipment anchor points.  - Avoid frost Biggs the unit and some hood is such a way as would allow strong winds or seasonal winds to blow in from the opening of the hood. This will also adversely affect the one-point of the hood of the point of the hood of th |          |
| operation of the equipment.  Use (5) Drill screws to drill pilot holes at the embossed points. Use (4) S-TITE screws for mounting.   |          |
| (4) S-TITE screws should be tightened to a torque of 2.2 to 2.9 ft his (3 to 4 N+m). If you continue tightening beyond this with an electric screwdriver, the screw thread will be crushed and you will no longer be able to tighten the screw.  | [        |
| Since refigeration cycle pipes and electric, fectoronic parts are located in close proximity on the inside of the product, avoid using an electric drill to make pilot holes. If use of  |          |
| Use the screws included with the product for installation. If use of screws other than those provided is unavoidable, use screws of the same length as those specified for each location.  |          |
| During installation work, wear protective gear to avoid sustaining cuts on the edges of the sheet metal.  If a finguard is attached to the product, remove the finguard before attaching the snow hood.  |          |
| Specifications   |          |
| Model name Composition   | 1        |
| TCB-SGMH2802KU-Y [1] Right and Left side of Intake port: 2   | Д        |
| TCB-SGM/T280/XXI-B  [2] Rear side of intake port: 1  TCB-SGM/HS/ZXIV-B   | <b>0</b> |
| [s] Resrs give of Intake port: 1 Snow hoodr painting specifications: Acrylic paint or powder coating (color: Silky Shade Munsell No. 1Y8,5/0.5) Thank you for purchasing the "Snow hood" for TOSHIBA Carrier Air Conditioner.  | 0=>      |
| Before starting the installation work, please read this manual carefully and install the product properly.   |          |
| Component parts  |          |
| (Includes the following parts) Model name No.  |          |
| Part name<br>Side plate R  |          |
| Upper plate (Right and Let side of (1)   |          |
| Mid plate intake port  |          |
| Lower plate Side plate L Side plate R  |          |
| Upper plate<br>Mid plate   |          |
| (2) Rear side of intake port Lower plate   |          |
| Side plate L<br>Side plate R   |          |
| Upper plate Mid plate (3)  |          |
| Rear side of intue note Lower plate  |          |
| Side plate TOSHIBA (0.2" x 0.6 L. (4)  Carrier  S-TITE screws  |          |
| S-TITE screws With nylon washer Drill screws   |          |
| (5) (2) × 0.5 (1) [tp text to datas.   | 1        |
| (6)<br>Installation Manual   | μ        |
| This manual 1  |          |
| TCB- SGMH2802KU-Y SGMH2802KU-B   |          |
| SGMH4502KV-B   |          |
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Related Manuals for Toshiba Carrier TCB-SGMH2802KU-Y

Air Conditioner Accessories Toshiba RBC-UM11PGE Installation Manual

Ceiling panel (36 pages)

Air Conditioner Accessories Toshiba TCB-LK2801DP-UL Installation
Manual

Air conditioner filter kit (12 pages)

Air Conditioner Accessories Toshiba TCB-KBOS3E Installation Manual

Optional connector kit (2 pages)

Air Conditioner Accessories Toshiba TCB-SIR33UP-E Operation Manual

Occupancy sensor kit (4 pages)

Air Conditioner Accessories Toshiba TCB-SIR33UP-E Installation Manual

Occupancy sensor kit (2 pages)

Air Conditioner Accessories Toshiba TCB-TDL0141SDY-E Owner's

**Manual** 

3dw diffusor (7 pages)

Air Conditioner Accessories Toshiba TCB-SIR41UYP-UL Operation

**Manual** 

Occupancy sensor kit (8 pages)

Air Conditioner Accessories Toshiba Carrier RBC-AX33UYP-UL

**Operation Manual** 

Wireless receiver kit (48 pages)

## Summary of Contents for Toshiba Carrier TCB-SGMH2802KU-Y

<u>Page 1</u> English Component parts INSTALLATION MANUAL Thank you for purchasing the "Snow hood" for TOSHIBA Carrier Air Conditioner. Before starting the installation work, please read this manual carefully and install the (Includes the following parts) product properly. For Super Modular Multi System Air Conditioner...

<u>Page 2</u> Installation procedure Installation at the (2) Rear side of intake port and (3) Rear side of intake port Preparations before installation procedure • If a Fin guard is attached to the product, remove the Fin guard before attaching Snow hood to prevent snow from accumulating on the heat exchanger. After removing the fin guard At the embossed points on the back of the outdoor unit mounting screws, be sure to reattach all screws to the product.

This manual is also suitable for:

Carrier tcb-sgmh2802ku-bCarrier tcb-sgmh4502ku-b