

TOSHIBA

Toshiba RAS-10 Installation Manual

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INSTALLATION MANUAL

AIR CONDITIONER (SPLIT TYPE)

Indoor unit

RAS-10, 13P KSG -T

Outdoor unit

RAS-10, 13P ASG -T

ENGLISH

1118350129

TOSHIBA

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Related Manuals for Toshiba RAS-10

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(276 pages)

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Inverter (274 pages)

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(48 pages)

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Indoor and outdoor unit (5 pages)

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Summary of Contents for Toshiba RAS-10

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INSTALLATION DIAGRAM OF INDOOR AND 3 OUTDOOR UNITS3 3
Optional Installation Parts3 4 INDOOR UNIT 4 4 Installation
Place.....

[Page 4: Accessory Parts](#)

Active Carbon Catechin Filter Air filters Clean every 2 weeks. 1. Open the air inlet grille. 2. Remove the air filters. vacuum or wash and then dry them. 4. Reinstall the air filters and close the air inlet grille. Active Carbon Catechin Filter Maintaining your deodorizing Active Carbon and purifying Catechin Clean every 6 months or when dust covers the fi...

[Page 5: Installation Diagram Of Indoor And Outdoor Units](#)

INSTALLATION DIAGRAM OF INDOOR AND OUTDOOR UNITS INSTALLATION DIAGRAM OF INDOOR AND OUTDOOR UNITS Filter tional Installation Parts Fi in bolt arrangement o o tdoor nit Secure t e outdoor unit wit fi xing bolts and nuts if t e unit is likely to be Part exposed to a strong wind.

[Page 6: Indoor Unit](#)

INDOOR UNIT INDOOR UNIT hen the installation late is directl mo nted Installation Place on the all 1. Securely fi t t e installation plate onto t e wall by screwing it in t e upper and A place w ic provides t e spaces around t e indoor unit as s own in t e diagram lower parts to ook up t e indoor unit.

[Page 7: Indoor Unit Fixing](#)

o to remove the drain hose T e drain ose can be removed by removing t e lf t e pipe is bent incorrectly t e indoor unit may unstably be set on t e wall. screw securing t e drain ose and t en pulling out After passing t e connecting pipe t roug t e pipe ole connect t e t e drain ose.

[Page 8: Outdoor Unit](#)

2. Put water in the drain pan and make sure that the water is drained out of CAU I N doors. 3. When connecting extension drain hose, insulate the connecting part of Arrange the drain pipe for proper drainage from the unit. extension drain hose with shield pipe.

[Page 9: Evacuating](#)

Pac ed valve handlin reca tions vac atin • Open the valve stem all the way out, but do not try to open it beyond the After the piping has been connected to the indoor unit, you can perform the stopper.

[Page 10: Electrical Works](#)

odel Power source 50Hz, 220 V Single phase Maximum running current 5.0A 7.0A Circuit breaker rating 6.5A 9.0A Power supply cable H07RN-F or 60245 IEC66 (1.5 mm or more) Connecting cable Wiring Connection Indoor unit Outdoor unit 1. Remove the valve cover, the electric parts cover and the cord clamp from irin o the connectin cable can be carried o t itho t removin the the outdoor unit.

[Page 11: Power Supply And Connecting Cable Connection](#)

Po er l and Connectin Cable Connection 75 mm 10 mm 1(L) 2(N) Earth line 10 mm 65 mm CAU I N 1. T e power supply must be same as t e rated of air conditioner. 2. Prepare t e power source for exclusive use wit air conditioner. 3.

[Page 12: Others](#)

as ea eration To switc t e TEST RUN COOL mode press RESET button for 10 seconds. T e beeper will make a s ort beep. C eck places for t e indoor unit. OPERATION / RESET Button C eck places for t e outdoor unit.

[Page 15](#) Í Ć ç Ā Ç Đ Ą § Ñ Ç 675* Active Carbon Catechin (Active Carbon) (Catechin) 1 (P/N: RB-A614DE)

[Page 16](#) • • • • • : 6.35 : 9.52 RAS-10P SG-T : Ø12.70 RAS-13P SG-T...

[Page 17](#) • • • • • • • • • • (RF) • • 4 x 25 Ø • • • • • • • • • • Æ ø • • • • •

[Page 18](#) • • • • • • • • • • • • • • 26 0 . • 210 . R 30...

[Page 19](#) IMPERIAL (R3 2 6.35 Ø 9.52 Ø 12.70 Ø 16.0 Ø 19.0) • 1 6.35 18 (1.6 . .) • Ø 9.52 42

(3.0 . .) • Ø 12.70 62 (5.0 . .) • Ø • • R410A • : A (RIDGID (R3 2...

[Page 20](#) • 12.70 A = 4 15.88 A = 5 • 14~18 1 - 19 (1.4 . .) 33~42 22 - 30 (3.3 . .) 8~12 (0.8 . .) 14~18 (1.4 . .) -101 (-76 -101 (-76 • 5...

[Page 21](#) 50Hz, 220 V 1 5 . 0A 7. 0A 6 . 5 A 9. 0A H07RN-F 60245 IEC66 (1.5 : 1.2 (0.12 . .) •...

[Page 22](#) ÊÒÂäçđíşáËÅ< § ¨< Ò Âäç 75 mm 10 mm 1(L) 2(N) Earth line 10 mm 65 mm...

[Page 23](#) TEST RUN (COOL) [RESET] • • [RESET] • [RESET] • • [RESET] [CHECK] "00" [MODE] [CHECK] "B" "00" : 1. "A"...

[Page 25](#) MEMO...

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This manual is also suitable for:

[13p ksg -t13p asg -t](#)