

TYTXRV 0100403 / 0100404

Multi-source web specification archive - 12 V RV kitchen range hoods

	
0100403 source image: two round lamps and the compact two-fan layout.	Large-version source image: TYTXRV mark, two rectangular lamps and the wider filter.

Document purpose	Model identification and archived specifications; not installation guidance
Models covered	TYTXRV 0100403 (compact) and TYTXRV 0100404 (large)
Brand	TYTXRV
Supplier/manufacturer named by model 0100403 listing	Shenzhen Tianya Tongxing Technology Co., Ltd.
Source class	Exact marketplace listings, an indexed family listing, and an exact visual retail match
Research snapshot	22 July 2026

No manufacturer-issued manual or PDF was found for these two models. This file is a researcher-created archive of model-specific web evidence. It must not be represented as an original TYTXRV manual, wiring guide, installation drawing, certificate or manufacturer PDF.

The two models are kept together because one indexed family page explicitly lists both model numbers and their separate dimensions and power ranges. Each product was nevertheless checked individually against its own database title, dimensions, controls and photographs.

1. TYTXRV 0100403 - compact 387 mm model

	
Exact 0100403 listing image: TYTXRV touch panel and underside layout.	Exact 0100403 listing image: removable mesh filter and rear vent component.

Manufacturer part number	0100403
Electrical input	12 V DC
Power	10-30 W in the exact eBay listing and indexed family listing
Overall dimensions	387 x 233 x 50 mm
Controls	Touch panel; three fan-speed selections; light control
Visible lighting and fan layout	Two round lamps; two fan positions behind the filter
Brand shown	TYTXRV

The Tradewheel page explicitly identifies model 0100403 and the Shenzhen supplier, and its images match the product photographs. That page states 40 W, while the exact eBay listing, indexed family listing and database card use a 10-30 W range. Treat power as unresolved until the actual rating label is checked.

Exact model source: [Tradewheel - 0100403](#)

Exact current item source: [eBay Australia - item 358131298397](#)

2. TYTXRV 0100404 - large 518 mm model

	
Current 52 cm retail source: wide removable filter and two rectangular lamps.	Current 52 cm retail source: the TYTXRV touch panel is visible at the front edge.

Manufacturer part number	0100404
Electrical input	12 V DC
Power	20-40 W
Plan dimensions	518 x 283 mm in exact model sources
Reported overall height	50 mm (eBay); 62 mm (indexed family listing); 58 mm (52 cm retail page)
Controls	Touch panel; three fan-speed selections; light control
Visible lighting and fan layout	Two rectangular lamps; three fan positions behind the filter
Brand shown	TYTXRV

Model 0100404 is explicit in the current eBay listing and in the indexed family listing. The independent 52 cm retail page does not publish the model number, so it is used only as visual and dimensional corroboration, not as sole proof of identity. Its images match the TYTXRV mark, wide filter, rectangular lamps and controls.

The three published height values may refer to different measurement points, but no source defines them. Do not infer a cabinet cut-out or mounting clearance from any one value; measure the actual unit and duct parts.

Exact current item source: [eBay Australia - item 358131000683](#)

Visual retail source: [VBU Saudi Arabia - 52 cm 12 V hood](#)

3. Applicability matrix and source conflicts

Evidence	0100403 / compact	0100404 / large
Database title	12 V, 39 cm	12 V, 52 cm
Exact model listing	TYTXRV 0100403	TYTXRV 0100404
Indexed family listing	0100403; 387 x 233 x 50 mm; 10-30 W	0100404; 518 x 283 x 62 mm; 20-40 W
Database dimensions	387 x 233 x 50 mm	518 x 283 x 62 mm
Product/source photos	TYTXRV; touch panel; two fans; round lamps	TYTXRV; touch panel; three fans; rectangular lamps
Conflicting source value	Tradewheel page says 40 W	Published height is 50, 58 or 62 mm
Result	Exact model match; rating-label check still required	Exact model match; physical height check still required

The match is based on model numbers plus separate physical evidence. Similar black RV range hoods from other brands were not treated as equivalents. The archive does not transfer specifications from unrelated RecPro, Heng's, Dometic or generic household range hoods.

Variant boundary: 0100403 and 0100404 have different widths, depths, power ranges, lamp shapes and fan counts. Do not use the compact model's dimensions or replacement parts for the large model, or vice versa.

Family source: [Novah - indexed product-family page](#). The page was available to the search index approximately six months before this archive was created, but its storefront was unavailable during the 22 July 2026 verification. It is retained as a historical indexed source, not described as a currently accessible manufacturer page.

4. What this archive does not establish

None of the sources supplies a verified installation manual. They do not establish the required cabinet cut-out, mounting fasteners, minimum distance above a hob, duct diameter and routing, exterior damper, water ingress protection, wire gauge, fuse size, connector polarity, current draw by speed, airflow, noise, service procedure or warranty terms for the actual Vanlife Fabrika shipment.

Required checks before installation or publication

1	Inspect and photograph the rating label; confirm model, voltage, polarity and maximum current.
2	Measure the actual body, mounting points, duct outlet and all protruding parts.
3	Obtain the seller/manufacturer wiring and installation instructions, including fuse and cable requirements.
4	Confirm whether exhaust is ducted outside, recirculated, or requires a separate vent/damper assembly.
5	Confirm cleaning instructions and that filters and illuminated parts are removable without damaging wiring.
6	Validate safe clearance above the installed cooking appliance and follow that appliance's ventilation rules.

Source register

Tradewheel 0100403	Exact model and supplier identification; exact product images; power conflict retained
eBay 0100403	Exact current model, 12 V DC, 387 x 233 x 50 mm, 10-30 W
eBay 0100404	Exact current model, 12 V DC, 518 x 283 x 50 mm, 20-40 W
Novah family listing	Historical indexed page explicitly pairing 0100403 and 0100404 with variant specifications
VBU 52 cm retail page	Current TYTXRV-marked visual match; 52 x 27.2 x 5.8 cm; no model number published

Archive provenance: source specifications were paraphrased into tables, source conflicts were preserved, and no unpublished wiring or installation data was invented. Source images remain attributable to their linked pages.