INSTALLATION GUIDE

Product code: blizzard-exhaust-cct-large

Blizzard DC Exhaust Fan & Light – Large

The two ceiling power outlets and all wiring must be done by a licensed electrician (AS/NZS 3000) – turn the power off first.

IN THE BOX

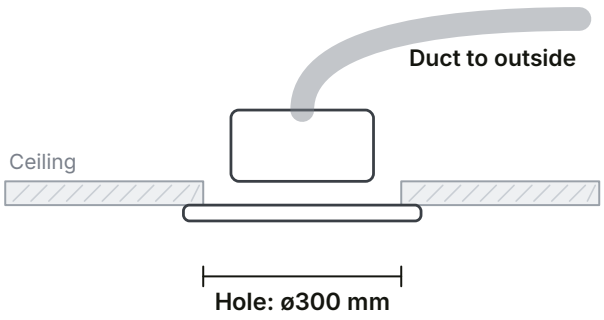
- 1 × Blizzard exhaust fan (ø330 mm fascia, built-in LED light)
- 1 × 100 mm duct adaptor with back-draft shutter
- 1 × 150 mm duct adaptor with back-draft shutter
- 1 × cutting template
- 1 × instruction sheet

YOU WILL NEED

- Plaster saw or 300 mm hole saw
- Screwdriver
- Safety glasses and dust mask
- Duct and outside vent (not included)

BEFORE YOU START

- Only for a flat, level ceiling – not walls or raked ceilings.
- Check the roof space: 185 mm for the fan plus a 50–100 mm gap below the roof.
- Mount at least 2.1 m above the floor. In a bathroom, your electrician checks the spot against the wet-area zone rules.
- Make sure fresh air can get in – a gap under the door or an open window.



STEP BY STEP

1. Turn the power off at the switchboard.
2. Use the template to mark a ø300 mm round hole between the joists. Cut it with a plaster saw or hole saw.
3. Gently pull the fascia off the fan (it is held by springs). Unplug the light lead from the fascia.
4. Your electrician runs wiring from two wall switches (not included) and fits two switched power outlets in the ceiling next to the hole – one for the fan, one for the light.
5. Fit the adaptor that matches your duct (100 mm or 150 mm); its flap stops outside air blowing back in. Run the duct to an outside vent, sloping down at least 10°.
6. Plug the fan lead and light lead into the two ceiling outlets. Push the fan into the hole and turn the screws until the clips grip the plaster. Do not over-tighten.
7. Set the colour switch, plug the light lead back into the fascia, then hook on the springs so the fascia pulls up flat.
8. Turn the power on and test the fan and light from the wall switches.

SETTINGS & USE

- Colour: slide the switch on the back of the fascia to WW (3000 K), CW (4200 K) or DL (6000 K) before fitting it.

DO NOT

- Don't kink the duct or use sharp bends – airflow drops a lot.
- Don't install where it gets extremely hot.
- Don't mount on a wall, window or sloping ceiling.

CARE & TROUBLESHOOTING

- Turn the power off, pull off the fascia and wipe it with a damp cloth. Let it dry before refitting.
- If it won't run, check the ceiling outlets are switched on and the plugs are fully in.

Installation: Greenhse recommends that every product is installed by a licensed electrician to AS/NZS 3000 and local rules. Any work on 240 V wiring must be done by a licensed electrician. Incorrect installation can be unsafe and may void the warranty. **Warranty:** 5 years replacement. Keep your invoice and the electrician's certificate of compliance. Questions? Call (08) 9297 2969 or visit greenhse.com.