

# **CERTIFICATE OF CONFORMITY – Fans & Vents**

We certify that the PRODUCTS listed below have been manufactured in accordance with Quality Management System procedures to meet the requirements of relevant STANDARDS and the requirements of the listed PROTECTION RATING.

According to the low voltage Directive 2014/35/EU and electromagnetic compatibility Directive 2014/30/EU.

## **PRODUCTS:**

IP-V1000	IP-V1100	IP-V1101	IP-V1112	IP-V1124	IP-V2000
IP-V2200	IP-V2201	IP-V2224	IP-V2248	IP-V3000	IP-V3200
IP-V3201	IP-V3224	IP-V3248	IP-V4000	IP-V4200	IP-V4201
IP-V4224	IP-V4248	IP-V4300	IP-V4301	IP-V4324	IP-V4348
IP-V4400	IP-V4401	IP-V4440	IP-V5000	IP-V5400	IP-V5401
IP-V5440	IP-V5500	IP-V5501			

Code may be followed by suffix:

- UV (IP55 UV resistant version)
- BLK (Colour Black)

## STANDARDS (& CONFORMITIES):

Is herewith confirmed to comply with the requirements set out in the Council directive 2014/35/CE for electrical equipment used within certain voltage limits and in the Council Directive 2014/30/CE for electromagnetic compatibility.

For the evaluation of the compliance with this Directive, the following standard was applied:

Low voltage	IEC 60335-1: 2020
	IEC 60335-1:2010, COR1:2010, COR2:2011, AMD1:2013,
	COR1:2014, AMD2:2016, COR1:2016
Electromagnetic Compatibility	EN 55014-1:2017
	EN 61000-3-2:2015
Degrees of protection	EN 60529

### **PROTECTION RATING:**

IP54; (IP55 for code ending in "-UV")

### **CERTIFICATES:**

IEC 60335-1 Safety of household and similar electrical appliances. IEC 60335-1:2010, COR1:2010, COR2:2011, AMD1:2013, COR1:2014, AMD2:2016, COR1:2016. Certificate RA-104-ELDO 2018 EN 60529: 1991; A1: 2000; A2: 2013. Certificate TR-104 ELDO 2018. The above certificates demonstrate compliance to relevant Australian Standards for electrical safety.

Products are manufactured to Quality, Safety and Environmental standards. In the event that any amendments or modifications to the product or assembly are not explicitly agreed with us, this Certificate of Conformity shall be invalidated.

IP ENCLOSURES PTY LTD Revision: September 10, 2024