

Certificate of Compliance to RoHS 3 Directive

Business Unit: Air Movers Product

Date Issued: 01/25/2020

Name: AC Axial Cooling Fans

Product Series: 4715HS

We hereby certify that the following products do not contain environmentally hazardous substances (Cadmium, Lead, Mercury, Hexavalent Chromium, PBB, PBDE, DEHP, BBP, DBP, DIBP) exceeding each of the thresholds, and comply with RoHS 3 Directive (2015/863/EU).

Substance	Regulatory Limit
Lead (Pb)	<1000ppm
Cadmium (Cd)	<100ppm
Mercury (Hg)	<1000ppm
Hexavalent chromium (Cr6+)	<1000ppm
Polybrominated biphenyls (PBB)	<1000ppm
Polybrominated diphenyl ether (PBDE)	<1000ppm
Dibutyl phthalate (DBP / CAS No.84-74-2)	<1000ppm
Benzyl butyl phthalate (BBP / CAS No.85-68-7)	<1000ppm
Bis(2-ethylhexyl)phthalate) (DEHP / CAS No.117-81-7)	<1000ppm
Diisobutyl Phthalate (DIBP / CAS No.84-69-5)	<1000ppm

Series 4715HS Exception (6c) Applies: Lead as copper alloy containing up to 4% lead by weight



Mr. Glenn Chingcuangco
Quality Assurance Manager
NMB Technologies Corporation

Our Brands

MITSUMI **NMB** **Minebea**

Certificate of Compliance to RoHS 3 Directive

Business Unit: Air Movers Product

Date Issued: 01/25/2020

Name: AC Axial Cooling Fans

Product Series: 4715HS

This certificate applies to:

Complete Part Number

4715HS-10T-B50-BM0

4715HS-10T-B5A-B00

4715HS-12T-B50-AM0

4715HS-12T-B5A-A00

4715HS-12W-B50-AM0

4715HS-20W-B5A-B00

4715HS-20T-B5A-B00

4715HS-20T-B50-BM0

4715HS-22T-B50-BM0

4715HS-22T-B5A-B00

4715HS-23T-B50-AM0

4715HS-23T-B5A-A00

4715HS-23W-B50-AM0

4715HS-24T-B50-AM0

4715HS-24T-B5A-A00

Our Brands

MITSUMI **NMB** **Minebea**