

CERTIFICATE OF CONFORMITY
No. MPA-BS 003/02/19

This is to confirm that the products
Powered smoke and heat exhaust ventilators
of the manufacturer

TROX X-FANS GmbH
Heinz Trox Straße 1
36251 Bad Hersfeld
Germany

meet the requirements of the certification scheme for smoke and heat control systems (MPA-BS 003/3). The products have been type-tested, MPA Braunschweig carries out inspections of the factory production control and assessments of the performance of the ventilators on a regular basis according to the product standard

EN 12101-3:2015

This certificate contains a list of the products that are included in this certification statement as an annex with 4 pages.

This certificate remains valid till 20-11-2022, if neither the product nor the production or the quality management system are modified significantly.



Braunschweig, 04-04-2019



Dr.-Ing. W. Hinrichs
(Head of certification)

Type of axial ventilator	Range of nominal diameters in mm	Class according to EN 13501-4:2007+A1:2009	No. CE-certificate
BVAXN 12/56 FU – F400	315 ... 1,600	F ₄₀₀ 120	0761-CPR-0493
BVAXN 12/56 FU – F300	315 ... 1,250	F ₃₀₀ 60	0761-CPR-0492
BVAXN 12/56 – F200	315 ... 1,250	F ₂₀₀ 120	0761-CPR-0009
BVAXN 8/56-8/63 FU – F600	450 ... 1,800	F ₆₀₀ 60	0761-CPR-0392
BVAXN 8/56 FU – F400	315 ... 2,000	F ₄₀₀ 120	0761-CPR-0494
BVAXO – F300	315 ... 1,250	F ₃₀₀ 60	0761-CPR-0013
BVAX...../27 FU – F400	315 ... 2,000	F ₄₀₀ 120	0761-CPR-0491
BVAX...../27 FU – F300	315 ... 2,000	F ₃₀₀ 60	0761-CPR-0654



Page 2 of 4 of the annex to the certificate No. MPA-BS 003/02/19

Type of axial ventilator	Range of nominal diameters in mm	Class according to EN 13501-4:2007+A1:2009	No. CE-certificate
BVAXO 10/50 – F400	315 ... 1,250	F ₄₀₀ 120	0761-CPR-0168
BVAXO-W – F300	560 ... 1,800	F ₃₀₀ 60	0761-CPR-0073
BVGAXN – F300	315 ... 400	F ₃₀₀ 60	0761-CPR-0070
BVGAXO – F300	315 ... 400	F ₃₀₀ 60	0761-CPR-0067
BVGAXR-X FU / BVGAXO-X FU – F300	250 ... 800	F ₃₀₀ 60	0761-CPR-0576
BVGAXR – F300	315 ... 400	F ₃₀₀ 60	0761-CPR-0068
BVGAXR-C / BVGAXO-C – F400	315 ... 400	F ₄₀₀ 120	0761-CPR-0429
BVGAXR-C / BVGAXO-C – F300	315 ... 400	F ₃₀₀ 60	0761-CPR-0239



Page 3 of 4 of the annex to the certificate No. MPA-BS 003/02/19

Type of radial ventilator	Range of nominal diameters in mm	Class according to EN 13501-4:2007+A1:2009	No. CE-certificate
BVD – F600	315 ... 710	F ₆₀₀ 60	0761-CPR-0006
BVD – F400	315 ... 710	F ₄₀₀ 120	0761-CPR-0007
BVRA – F600	180 ... 1,400	F ₆₀₀ 60	0761-CPR-0037
BVRA 1400 – F300	1,400	F ₃₀₀ 60	0761-CPR-0225
BVREV – F300	250 ... 1,120	F ₃₀₀ 60	0761-CPR-0014
BVREH FU – F600	400 ... 1,800	F ₆₀₀ 60	0761-CPR-0631



Page 4 of 4 of the annex to the certificate No. MPA-BS 003/02/19

Type of radial ventilator	Range of nominal diameters in mm	Class according to EN 13501-4:2007+A1:2009	No. CE-certificate
BVREH FU – F400	400 ... 1,800	F ₄₀₀ 120	0761-CPR-0495
BVREH 1250-R – F300	1,250	F ₃₀₀ 60	0761-CPR-0438
BVW-D – F600	315 ... 710	F ₆₀₀ 60	0761-CPR-0008
BVW-A – F600	315 ... 710	F ₆₀₀ 60	0761-CPR-0786
BVW-B – F600	315 ... 710	F ₆₀₀ 60	0761-CPR-0787

