

BLW-250-EX Explosion proof ATEX fan

ATEX BLW-250-EX fan is designed for handling fluids in installations containing A3-type refrigerants. It ensures operator safety in the event of a leak or degassing by quickly diluting flammable vapors.

For optimal configuration, it is recommended to use a gas detector calibrated for R290 or R600a to monitor the air in the temporary hazardous area. We recommend the ATEX YT-1200H-S-R290 device from LINSTRUMENT®, which is particularly suited for this application.

SPECIFICATIONS

· Casing: steel

• Impeller blade : aluminum alloy

Power: 180 W
Voltage: 220 V
Frequency: 50 Hz
Speed: 25 r/min
Flowrate: 25m3/min
Total pressure: 245 Pa

Insulation grade : F

Ex-Mark: Ex db IIB T4 Gb

Dimensions: 40cm (w) x 38cm (d) x 42cm (h)

