



BATTERY POWERED FAN

B215-Li

B215-Li: Swappable battery-operated fan

Powerful and lightweight for self-contained operation

Swappable battery
35 minutes run time

Totally self-contained

- No need for a generator or power socket
- Runs on battery

Compact, mobile & low noise level

- Compact with foldable handle
- Equipped with 15cm diameter wheels
- **B215-Li** brings far less noise than gas driven fans during operation.

Quicker to set up than conventional fans

- No time wasted searching for a power socket: Starts off instantly
- No cable: Avoids any accident

Swappable battery pack:

- More flexibility with interchangeable batteries. You fit a new battery Pack in seconds and are ready again for another operation.
- The **B215-Li**'s lithium battery supplies enough energy to run for 35 minutes
- Built in gauge

Benefits

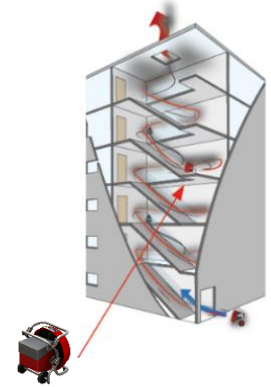
- Adjustable tilt from -10° to +20° with locking system
- Easy to use : no speed controller : ON or OFF
- Powered by Li-ion battery 82V – 5Amp
- Only 75 min charging time



As part of our policy of constant research to improve our products, we reserve the right to modify our products characteristics at any time without notice

Multi-application, can be used:

- for PPV combined tactics with other fans:
 - o as a relay in a corridor or stairwell
 - o for attack in front of a single house or an apartment door for offensive ventilation
- as a foam generator using the foam adapter (optional)



Characteristics

Model	B215-Li
Reference	I63.12.201 (fan only : no charger & no battery)
Open 240 air flow	27 930 m ³ /h – 16 400 CFM
AMCA air flow	17 400 m ³ /h – 10 235 CFM
Weight	22 Kg – 49 lbs with Battery
Dimensions W x H x D	550x525x485 – 21.6x20.7x19.1”
Propeller diameter	420 mm – 16”
Run time	35 min at full speed
Operating temperature	Storage temperature: -10°C to +40°C / +14°F to 105 °F Operating temperature: -15°C to +50°C / +5°F to 120 °F Can be used within 30 minutes at -25°C / -13°F if stored at +8°C / +46°F minimum
Engine	800 W – 1.1 HP – Single speed
Battery pack	Swappable : Li-ion battery 82V – 5Amp
Charging time	75min full charge
Ingress protection	IP55
Noise level	75 dB at 3m - 10ft
Ventilation type	PPV , combined PPV

Accessories:

Blowing duct: I60.20.152 = 5m -16 ft long - diam. 430mm – 17”	High expansion foam adapter: I60.20.105 = with 1.5” BSP M premix inlet and 35m – 115 ft of polyane plastic film duct
External quick charger: I63.12.203 = 220V - 50/60 Hz – CE and UK plug I63.12.204 = 110V - 60 Hz – US plug	Swappable battery pack: I63.12.202 = 5Ah – 82V Max, 72V Nom, 360Wh 2.6kg – 4.4 lbs

Reduced cost of ownership:

Very light maintenance due to the robust design and materials used.

B215-Li: 5 year warranty

Motor: 3 year warranty

Battery: 3 year warranty



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