

EX150Li

1.9hp Brushless Motor

All-terrain Edition

The All-Terrain features massive 8.5" x 2.5" wheels and a 115-degree approach angle to tackle obstacles without any frame impact or sinking in the soft stuff.

EX150Li All-Terrain is for fire departments with varied structure approached in their response area, 4-season weather where mud, snow, or other soft surfaces are likely to be encountered, and those who want to be ready for anything.

Intuitive user interface for 1, 2, GO operation. Two large, hard-anodized control knobs give users the ultimate in glove-compatible fan control.

Lightweight, Aircraft Grade Aluminum Alloy Frame

Next generation Intellisense™ E3 Controller

Brushless DC Motor

Equipped with 2nd Generation PowerStream® Air Straighteners

Integrated LED Flood Lights illuminate the entry point of a structure during night operations

IP66 Water Resistance

On-tool charging

Swappable 52V Li-Ion Battery Packs



All terrain wheels

Model	EX150Li-AT
Item Number	EL6525
Nominal Diameter	18"/460mm
Motor	1.9hp (1.4kw)
Controller Platform	Intellisense E3
Battery Compatability	52V Lithium-Ion, 832Wh, 16Ah
Runtime	DC:45 min DC Max: 30 min AC: Unlimited
On-tool Charging	1.6A per battery, simultaneous charge
Ingress Protection	IP66
Weight (incl. batteries)	77 lbs / 36kg
Dimensions (h x w x d)	23 x 21 x 20 in / 58 x 53 x 50 cm
AMCA Verfied Airflow in AC Power Supply	12,377 cfm (21,029 m³/hr) 11,896 cfm (20,211 m³/hr)

RAMFAN EX150Li

What's New?

Intellisense E3 controller



Redundant BMS for maximum reliability

Redundant battery protections, on battery packs and fan controller, maximize reliability of your critical tools.

On-tool Charging

Charge batteries, simultaneously, at 1.6A per pack, without removing from fan.

PRO//connect compatibility

Plug into your fan for real-time diagnostics and troubleshooting data.

Easy Start-Up...1, 2, GO!

Large control knobs

PowerSense™ Speed Management

2x Battery >> MAX power with ECO mode

AC input >> MAX power with ECO mode

1x Battery >> ECO mode to limit discharge current per cell

Fan Kits

EX150Li EL6525

Battery and Chargers

Battery Pack, 52V 8.0Ah M1-52V

Battery Charger AC
Dual Battery, 3.3A
(AC, no plug) M16515

Battery Charger DC
Dual Pack, 1.5A
(DC) M16515DC

Accessories

Integrated Rehab Mister EL8111

Flexible Ducting,
18" x 16' / 460 mm x 5 m FDT-185MSR

Flexible Ducting,
18" x 33' / 460 mm x 10 m FDT-1810MSR

Hi-Expansion Foam Adapter HI-X18

Vehicle Mount Kit EL610K

Education

Ventilation Tactics, Field Guide (English) BK-1002
Tactical Ventilation, Book (English) BK-1000



Smoke Ejector



Rehabilitation



Wheel Kit



Confined Space Rescue