



EFC120x

16"/40cm | EFC50x/EFC120x/EFC150x Intrinsically Safe Turbo Blowers

- Precision balanced, cast aluminum turbo impeller
- UL and ATEX Certified Motors for safe use in adverse atmospheres
- Non-sparking, heat resistant Lexan® polycarbonate housing with 4-corner handles for fast set-up and storage
- Built for smoke ejection in hazardous conditions and confined spaces
- High velocity flow decreases de-smoking time dramatically
- Lightweight, compact design stacks easily
- Optional tilt accessory available – see page 47
- Plug sold separately – see page 48 for plug options

Optional Accessories: Anti-Static Duct, Layflat Duct, Duct Carrying Bags, 16" Multi-Purpose Accessory Pack, Door Bar and Hanger Kit

MODEL	EFC50x	EFC120x (50Hz)	EFC150x
Order #	EA7000X, EA7000X-230	EA7300X	EG8000X, EG8000X-230
STOCK LOCATIONS			
FREE AIR	3,200cfm/5,440m ³ /hr	3,750cfm/6,375m ³ /hr	4,459cfm/7,580m ³ /hr
15ft/4.6m 1-90° turn	1,935cfm/3,289.5m ³ /hr	2,700cfm/4,590m ³ /hr	3,179cfm/5,404m ³ /hr
IMPELLER	21-blade	17-blade	7-blade
DUCT ADAPTER(S)	0	2	2
WEIGHT	49lbs/22kg	51lbs/23kg	55lbs/25kg
DIMENSIONS (h/w/d)	19/18/12 in 483/457/305 mm	19/18/12 in* 483/457/305 mm	19/18/12 in* 483/457/305 mm
NOISE	90.2dB	86.1dB	90.2dB
MOTOR	0.5Hp/0.37kW	1.2Hp/0.9kW	1.5Hp/1.1kW
ELECTRIC	115/230VAC, 1ø, 50/60Hz	230VAC, 1ø, 50Hz	115/230VAC, 1ø, 50/60Hz
AMPS – START – RUN	115V: 21A 230V: 10A 115V: 6A 230V: 3A	18A 5A	115V: 57A 230V: 32A 115V: 15A 230V: 8A
MOTOR CERTIFICATION	UL Class I - Group D UL Class II - Group E,F,G	ATEX II2 G Eex d IIB T6	UL Class I - Group D UL Class II - Group E,F,G

