UB30

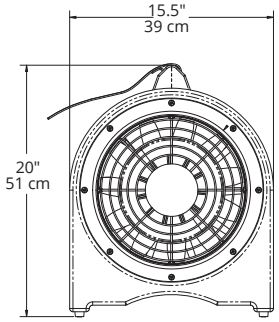
12"/30 cm

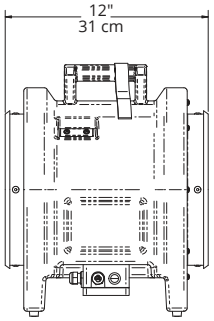
Blower/Exhauster

The 12"/30 cm UB30 takes design cues from the UB20 in a larger form. The larger blower/exhauster produces a higher airflow for use in larger confined spaces. The larger the area you are trying to ventilate the more airflow you'll need. The RAMFAN® UB30 has unmatched performance for a fan its size. It is built with a durable housing to withstand industrial workspace environments.

Specifications

Model	UB30 (115V)	UB30 (230V)
Part #	EJ4002	EJ8002
IMPA Code	591403	591407
Motor	1 Hp / 0.75 kW	
Motor Type	Thermally Protected Motor	
Electric	115V, 50/60Hz, 1ø	230V, 50/60Hz, 1ø
Amps (Start/Run)	33A / 8A	17A / 5A
Cable Lengths	15'/4.6 m, 16AWG/1.5mm²	
Plug Types	15A NEMA 5-15P	16A Schuko
Noise	95 dB @ 3' (1 m)	
Weight	37 lbs / 17 kg	
Dimensions (h/w/d)	20 x 15.5 x 12 in / 51 x 39 x 31 cm	
Duct Adapters	2	





Certifications & Approvals

c UL us CE

RAMFAN 3 Year WARRANTY

Performance

Airflow	UB30 (115V)	UB30 (230V)
Free Air	2,420 cfm (4,114 m³/hr)	2,017 cfm (3,429 m³/hr)
Through Duct		
15'/4.6 m w/ no turns:	2,250 cfm (3,825 m³/hr)	1,650 cfm (2,805 m³/hr)
15'/4.6 m w/ one 90° turn:	2,050 cfm (3,485 m³/hr)	1,500 cfm (2,550 m³/hr)
15'/4.6 m w/ two 90° turns:	1,875 cfm (3,188 m³/hr)	1,376 cfm (2,340 m³/hr)
25'/7.6 m w/ one 90° turns:	1,825 cfm (3,103 m³/hr)	1,400 cfm (2,380 m³/hr)
25'/7.6 m w/ two 90° turns:	1,750 cfm (2,975 m³/hr)	1,324 cfm (2,250 m³/hr)

Available Accessories

Duct Adapter/Reducer
Order# EC0301
12" (30 cm) - 8" (20cm) diameter Duct Adapter/Reducer for the 30cm UB30

Disposable Duct
Order# FDT-12DISP
12" (30 cm) diameter Disposable Layflat Polyethylene duct sold by the foot

ECKO Flex™ with carrying bag
Order# FDT-30534005BB - 12" (30cm) standared duct 16' (5 m), w/ carrying bag

Order# FDT-30534010BB - 12" (30cm) standared duct 33' (10 m), w/ carrying bag

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