



Euramco Safety



RAMFAN's UB-Line

Ventilation
Solutions for
Every Workplace



UB20 8"/20cm Blower/Exhauster

Powerful, compact size and lightweight

The UB20 High Velocity Turbo Blower is the heart of each ventilation system. The UB-Line is ideal for general use, confined spaces, hazardous ventilation and deliver the highest airflow in their class. Versatile units give you a blower and exhauster in one.



Order #	Description	Hp	Ship Weight (lbs/kg)	Free Air (cfm/m ³ /hr)
ED6002	50Hz AC Blower	1/4	19/9	819/1392
ED7002	60Hz AC Blower	1/3	19/9	980/1666
ED8002	50Hz AC Blower	1/4	19/9	819/1392
ED9002	12V DC Blower	1/3	19/9	862/1465

UB20 Battery Pak & Charger

12V DC High-Low

Control UB20

RAMFAN's long-life Battery Pak now with infinitely high-low control. Pulse width modulation extend battery life up to 10 hours in low setting yet gives a full 2.5 hours on high. Can be used with vehicle battery with optional connector. Built-in charger allows you to fully recharge the battery in 24 hours.



Order #	Description	Ship Weight (lbs/kg)
BPV12	12V DC Battery Pak w/ built in Charger	36/16
ED9015BPV	8"/20cm Blower/Exhauster, 12V DC Battery Pak w/ built in Charger, Quick-Couple Canister w/ 15'/4.6m duct	66/30
ED9025BPV	8"/20cm Blower/Exhauster, 12V DC Battery Pak w/ built in Charger, Quick-Couple Canister w/ 25'/7.6m duct	81/37

UB20 In-Line Heater

Portable Heat

Where You Need It

Heat confined spaces, command centers and rescue shelters with this high performance heating system (115V, 60Hz). Heater delivers up to 70,000 BTU's of safe, warm breathing air with its propane-fired, heat-exchanger for up to 10 hours. Remote thermostat included.



Order #	Description	Ship Weight (lbs/kg)
HA01-100HT	8"/20cm Blower/Exhauster, Heater w/ Regulator, Quick-Couple Canister w/ 15'/4.6m duct	74/34
HA01-125HT	8"/20cm Blower/Exhauster, Heater w/ Regulator, Quick-Couple Canister w/ 25'/7.6m duct	79/36
ED7125-HT	8"/20cm Blower/Exhauster, Heater w/ Regulator, 15'/4.6m Reinforced duct, duct storage bag	75/34

UB20 Quick-Couple™

Reversible Canister

Detachable in seconds, the Quick-Couple™ Canister with attached duct conveniently reverses from discharge to suction, making use and storage easier while protecting duct from rips and tears. Available with 15'/4.6m or 25'/7.6m of duct.



Order #	Description	Ship Weight (lbs/kg)
ED7004CS	Canister w/ 15'/4.6m duct	16/7
ED7004CL	Canister w/ 25'/7.6m duct	25/11
EF7004CS	Canister w/ 15'/4.6m conductive duct	15/7
EF7004CL	Canister w/ 25'/7.6m conductive duct	25/11
ED7015	AC Blower w/ Canister & 15'/4.6m duct	35/16
ED7025	AC Blower w/ Canister & 25'/7.6m duct	44/20
ED9015	DC Blower & Battery Clips w/ Canister & 15'/4.6m duct	36/16
ED9025	DC Blower & Battery Clips w/ Canister & 25'/7.6m duct	45/20

AIRFLOW (cfm/m³/hr)

Order #	Power/Duct	Free Air	(1) 90° Duct Bend	(2) 90° Duct Bends
ED7015	115V/15'/4.6m	980/1666	789/1341	666/1132
ED7025	115V/25'/7.6m	980/1666	722/1227	614/1043
ED9015	12V/15'/4.6m	862/1465	695/1181	586/996
ED9025	12V/25'/7.6m	862/1465	665/1181	565/960
EF7015	115V/15'/4.6m	980/1666	789/1341	666/1132
EF7025	115V/25'/7.6m	980/1666	722/1227	614/1043

UB20 Turbo-Couple™

Duct greater than 50'/15m?

Quick-connecting two or more RAMFAN UB20 axial blowers in series increases airflow up to 50% when blowing through long and windy duct runs. The UB20 was designed for 15'/4.6m–25'/7.6m duct runs but airflow significantly drops when blowing through more than 50'/15m of duct or when confronted with multiple turns in the duct. When the job calls for 50'/15m–100'/30m of duct you need a Turbo-Couple. Long, windy duct runs need more power and pressure to deliver sufficient airflow, a costly proposition. The Turbo-Couple™ delivers what is needed by quickly joining two or more UB20's in series, each adding pressure and power to deliver a dramatic airflow increase through the duct.

U.S. Patent No. D602,347S



Order #	Description	Ship Weight (lbs/kg)
ED7300	Turbo-Couple Accessory	6/3
ED7000TC	8"/20cm 115V Blower/Exhausters (qty. 2) and Turbo-Couple	44/20



UB20 M.E.D.™ Ventilation System

Manhole Entry Device

The M.E.D. allows workers to enter and exit small man-size openings while maintaining continuous ventilation. Without such a device, duct fills the manhole opening, preventing rapid entry and exit. Tightly integrated into the UB-line of confined space ventilation equipment, RAMFAN's M.E.D. system is quick to assemble and the new swiveling elbow makes duct alignment easy.

Order #	Description	Ship Weight (lbs/kg)
ED7015MED	8"/20cm 115V Blower/Exhauster, Quick-Couple Canister w/ 15'/4.6m & 5'/1.5m of duct, Manhole Entry Device, 90° Swivel Elbow & Universal Mount	51/23



UB20xx 8"/20cm Intrinsically Safe Blower/Exhauster

Ideal for Hazardous Environments

When conditions become dangerous, the UB20xx tough conductive housing adds static dissipation to its properties. These anti-static units are lightweight for easy transport, but versatile enough to operate under heavy workloads and demanding conditions. 8"/20cm, reversible duct adapter optional.

Compliance: ATEX Unit certification: II 2 G Ex de IIB T6;
ATEX Motor certification: II 2 G Ex d IIB.



Order #	Description	Hp	Ship Weight (lbs/kg)	Free Air (cfm/m³/hr)
EF7002	AC Blower (60Hz)	1/3	25/11	980/1666
EF7005	AC Blower w/ duct adapter (60Hz)	1/3	28/13	980/1666
EF7015	AC Blower w/ Canister & 15'/4.6m duct (60Hz)	1/3	31/14	980/1666
EF7025	AC Blower w/ Canister & 25'/7.6m duct (60Hz)	1/3	50/23	980/1666
EF8002	AC Blower (50Hz)	1/4	25/11	819/1392
EF8005	AC Blower w/ duct adapter (50Hz)	1/4	28/13	819/1392
EF8015	AC Blower w/ Canister & 15'/4.6m duct (50Hz)	1/4	31/14	659/1120
EF8025	AC Blower w/ Canister & 25'/7.6m duct (50Hz)	1/4	50/23	603/1025
EZ-5-15P	115V Plug NEMA 5-15p 15Amp	-	1/5	-
EZ-L5-15P	115V Plug NEMA L5-15p 15 Amp Twist-Lok	-	1/5	-
EZ-UGP15231	125V Plug 15A Killark UGP-15231	-	1/5	-

UB30 12"/30cm Blower/Exhauster

Dual voltage, dual frequency, one unit

Building on "UB" technology, the UB30 is simply the toughest, most durable, easy to maintain and versatile blower in its class. Unmatched performance, dual voltage-dual frequency versatility, tough polymer shell, turbo-impeller and stackable design feature makes for an unbeatable package. 12"/30 to 8"/20cm duct adapter/reducer accessory available for this unit.

U.S. Patent No. D583,461; D585,972; D588,537



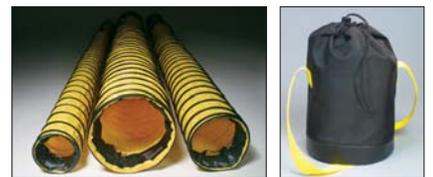
Order #	Description	Ship Weight (lbs/kg)
EJ4002	12"/30cm, 115V, 60Hz Blower/Exhauster	44/20
EJ8002	12"/30cm, 230V, 50Hz Blower/Exhauster	44/20

AIRFLOW

Order #	Power/Duct	Free Air	(1) 90° Duct Bend	(2) 90° Duct Bends
EJ4002	5/8Hp, 15'/4.6m	2420cfm	2050cfm	1875cfm
EJ8002	5/8Hp, 15'/4.6m	2873m³/hr	2550m³/hr	2340m³/hr

ECKO-FLEX Ducting

Standard duct constructed of vinyl-coated polyester and anti-static duct neoprene polyester. All duct materials are flame retardant. Duct storage bags available for all sizes of duct.



Order #	Description	Ship Weight (lbs/kg)
FDT-21624046BR	8"/20cm Reinforced Duct 15'/4.6m	11/5
FDT-21624076BR	8"/20cm Reinforced Duct 25'/7.6m	17/8
FDT-30534005BB	12"/30cm Reinforced Duct 5m	16/7
FDT-30534010BB	12"/30cm Reinforced Duct 10m	28/13
BG12	Storage bag for 8"/20cm x 15'/4.6m or 25'/7.6m Duct & 12"/30cm x 25'/7.6m	2/1
BG12S	Storage bag for 12"/30cm x 15'/4.6m Duct	2/1
BG16	Storage bag for 16"/40cm Duct	2/1



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