

PPV SPECIFICATIONS

<i>Model</i>	<i>Order #</i>	<i>PPV Airflow</i>	<i>Weight</i>	<i>Dimensions</i>	<i>Noise</i>	<i>Power</i>	<i>Pressure/Flow</i>	<i>Connections</i>
GF164SE	GB5001HSE	10,058cfm/17,099m3/hr	59lbs/27kg	21h/20w/17d in 533x508x432 mm	99.5dB	5HP Honda - gas engine		
GF165	GA5016	14,421cfm/24,516m3/hr	86lbs/39kg	21.5h/20w/20d in 546x508x508 mm	96.2dB	6.0HP Honda with oil alert-gas engine		
GF165SE	GA5006HSE	11,815cfm/20,085m3/hr	76lbs/35kg	21.5h/20w/20d in 546x508x508 mm	96.1dB	5HP Honda - gas engine		
GF210	GE5002	17,059cfm/29,000m3/hr	88lbs/40kg	25.25h/24.25w/19.5d in 641x616x495 mm	96.1dB	6.0HP Honda with oil alert - gas engine		
GF210SE	GE5005	16,500cfm/28,050m3/hr	84lbs/38kg	25.25h/24.25w/19.5d in 641x616x495 mm	95dB	5HP Honda - gas engine		
GF240	GD5001	17,268cfm/29,355m3/hr	115lbs/52kg	29h/28w/20.9d in 737x711x531 mm	98.5dB	5.5HP Honda - gas engine		
EF400	EB8000	9,408cfm/15,993m3/hr	76lbs/35kg	23h/17w/16d in 580x430x410 mm	97dB	electric motor 115/230VAC, 1ø, 115V-15A/230V-8A		
EF390	EA5403	11,765cfm/20,005m3/hr	78lbs/35kg	23h/17w/16d in 580x430x410 mm	95.1dB	electric motor 240VAC, 1ø, 11A		
EV400	EB80500 EB80501	15Amp- 9,184cfm/15,613m3/h 20Amp- 11,391cfm/19,365m3/h	68lbs/31kg	23h/17w/16d in 580x430x410 mm	97dB	Motor: 1.5HP Amps: 15 or 20A 115/230VAC, 1ø, 60Hz		
EV420	EB80510 EB81505	10,084cfm/17,143m3/hr	68lbs/31kg	23h/17w/16d in 580x430x410 mm	97dB	Motor: 1.5HP Amps: 10A 230/240VAC, 1ø, 50Hz		
EV600	EB90500 EB90501	11,061cfm/18,804m3/hr	80lbs/36kg	26h/24w/17d in 660x610x430 mm	97dB	Motor: 1.5HP Amps: 15A 115VAC, 1ø, 50/60Hz		
EV620	EB90510 EB91505	10,818cfm/18,800m3/hr	80lbs/36kg	26h/24w/17d in 660x610x430 mm	97dB	Motor: 1.5HP Amps: 10A 220VAC, 1ø, 50Hz		
WF20 - 150psi	WA5001BSP, N, NH	13,125cfm/22,313m3/hr	42lbs/19kg	16h/14w/39d in 410x360x330 mm	none measured	water turbine - 4.6HP/3.6kW	Min: 40psi/29gpm Max: 250psi/94gpm	1.5" NST (NH), NPSH, or BSP male connections
WF20 - 250psi	WA5001BSP, N, NH	16,511cfm/28,069m3/hr	42lbs/19kg	16h/14w/39d in 410x360x330 mm	none measured	water turbine - 8HP/6kW	Min: 40psi/29gpm Max: 250psi/94gpm	1.5" NST (NH), NPSH, or BSP male connections
WF390	WB5001LB/DIN/LNH	13,125cfm/22,313m3/hr	60lbs/27g	16h/14w/39d in 410x360x330 mm	none measured	water turbine - 4.6HP/3.6kW	Min: 40psi/29gpm Max: 250psi/94gpm	1.5" NST (NH), NPSH, or BSP male connections

GAS

ELECTRIC

WATER

DUCTED BLOWER SPECIFICATIONS

Model	Order #	PPV Airflow	*15ft 1-90° turn	*15ft 2-90° turns	Weight	Dimensions	Noise	Power
UB20	ED7002	980cfm/1,666.3m3/hr	789cfm/1,341.3m3/hr	666cfm/1,132.2m3/hr	17lbs/8kg	14h/12w/13d in 355x305x330 mm	74dB	Motor: 1/3HP 115VAC, 1ø, 2A, 60Hz
UB20	ED8002	819cfm/1,392.3m3/hr	659cfm/1,120.3m3/hr	558cfm/948.6m3/hr	17lbs/8kg	14h/12w/13d in 355x305x330 mm	72dB	Motor: 1/4HP 240VAC, 1ø, 1.2A, 50/60Hz
UB20-12VDC	ED9002	862cfm/1,465.4m3/hr	695cfm/1,181.5m3/hr	586cfm/996.2m3/hr	17lbs/8kg	14h/12w/13d in 360x320x330 mm	74dB	12VDC, 11.5A
UB20XX	EF7002	980cfm/1,666.3m3/hr	789cfm/1,341.3m3/hr	666cfm/1,132.2m3/hr	19lbs/8.6kg	14h/12w/14d in 356x305x356 mm	74dB	Motor: 1/3HP 115VAC, 1ø, 2A, 60Hz
UB20XX	EF8002	819cfm/1,392.3m3/hr	659cfm/1,120.3m3/hr	558cfm/948.6m3/hr	19lbs/8.6kg	14h/12w/14d in 356x305x356 mm	74dB	Motor: 1/4HP 240VAC, 1ø, 1.2A, 50Hz
EFC50	EA7000 EA7000-230	3,200cfm/5,440m3/hr	1,935cfm/3,289.5m3/hr	1590cfm/2,703m3/hr	46lbs/21kg	19h/18w/12d in 483x457x305 mm	90.2dB	Input:0.72/0.71kW, Motor:0.5HP 115/230VAC,1ø, 50/60Hz Amps:6.3/3.1A
EFC50X	EA7000X EA7000X-230	3,200cfm/5,440m3/hr	1,935cfm/3,289.5m3/hr	1590cfm/2,703m3/hr	49lbs/22kg	19h/18w/12d in 483x457x305 mm	90.2dB	Input:0.72/0.71kW, Motor:0.5HP 115/230VAC,1ø, 50/60Hz Amps:6.3/3.1A
EFC120	EA7300	3,750cfm/6,375m3/hr	2,700cfm/4,590m3/hr	none measured	53lbs/24kg	19h/18w/12d in 483x457x305 mm	86.1dB	Input:1.2kW, Motor:1.2HP 240VAC, 1ø, 50Hz Amps: 5A
EFC120X	EA7300X	3,750cfm/6,375m3/hr	2,700cfm/4,590m3/hr	none measured	50lbs/23kg	19h/18w/12d in 483x457x305 mm	86.1dB	Input:1.2kW, Motor:1.2HP 240VAC, 1ø, 50Hz Amps: 5A
EFC150	EG8000 EG8000-230	4,459cfm/7,580.3m3/hr	3,179cfm/5,404.3m3/hr	none measured	55lbs/25kg	19h/18w/12d in 483x457x305 mm	90.2dB	Input:1.7/1.8kW, Motor:1.5HP 115/230VAC, 1ø, 50/60Hz Amps: 15/8
EFC150X	EG8000X EG8000X-230	4,459cfm/7,580.3m3/hr	3,179cfm/5,404.3m3/hr	none measured	55lbs/25kg	19h/18w/12d in 483x457x305 mm	90.2dB	Input:1.7/1.8kW, Motor:1.5HP 115/230VAC, 1ø, 50/60Hz Amps: 15/8
EVC1500	EH9000	4,460cfm/ 7,582 m3/hr	none measured	none measured	46lbs/20.5kg	19h/18w/12d in 483x457x305 mm	97dB	electric motor 115VAC, 1ø, 20A
EVC2400	EH9200	4,460cfm/ 7,582 m3/hr	none measured	none measured	46lbs/20.5kg	19h/18w/12d in 483x457x305 mm	97dB	electric motor 240VAC, 1ø, 10A

* Feet of ducting

UB 20

SMOKE EJECTERS

D U C T E D B L O W E R S P E C I F I C A T I O N S

<i>Model</i>	<i>Order #</i>	<i>Free Airflow</i>	<i>*15ft 1-90° turn</i>	<i>*15ft 2-90° turns</i>	<i>Weight</i>	<i>Dimensions</i>	<i>Noise</i>	<i>Power</i>
EFi75XX	EB7201XX	2,500cfm/4,250m3/hr	1,664cfm/2,828.8m3/hr	1,529cfm/2,599.3m3/hr	44lbs/20kg	16h/15w/16d in 406x381x406 mm	89dB	Input:0.83/0.69kW, Motor:0.75HP 115/230VAC, 1ø, 50/60Hz Amps: 7.2/3A
EFi85XX	EB8201XX EB8201XX-110	2,100cfm/3,570m3/hr	1,397cfm/2,374.9m3/hr	1,282cfm/2,179.4m3/hr	44lbs/20kg	16h/15w/16d in 406x381x406 mm	79.3dB	Input:0.72kW, Motor:0.85HP 110 or 240VAC, 1ø, 50Hz Amps: 3A
EFi50	EA8000	3,200cfm/5,440m3/hr	1,934cfm/3,289.5m3/hr	1,590cfm/2,703m3/hr	50lbs/23kg	19h/18w/12d in 483x457x305 mm	90.2dB	Input:0.72/0.71kW, Motor:0.5HP 115/230VAC, 1ø, 50/60Hz Amps:6.3/3.1A
EFi50XX	EA8000XX	3,200cfm/5,440m3/hr	1,934cfm/3,289.5m3/hr	1,590cfm/2,703m3/hr	59lbs/27kg	19h/18w/12d in 483x457x305 mm	90.2dB	Input:0.72/0.71kW, Motor:0.5HP 115/230VAC, 1ø, 50/60Hz Amps:6.3/3.1A
EFi120	EA8120	3,750cfm/6,375m3/hr	2,700cfm/4,590m3/hr	none measured	57lbs/26kg	19h/18w/12d in 483x457x305 mm	86.1dB	Input:1.2kW, Motor:1.2HP 110 or 240VAC, 1ø, 50Hz Amps: 5A
EFi120XX	EA8120XX	3,750cfm/6,375m3/hr	2,700cfm/4,590m3/hr	none measured	55lbs/25kg	19h/18w/12d in 483x457x305 mm	86.1dB	Input:1.2kW, Motor:1.2HP 110 or 240VAC, 1ø, 50Hz Amps: 5A
EFi150	EG8200	4,459cfm/7,580.3m3/hr	3,179cfm/5,404.3m3/hr	none measured	61lbs/28kg	19h/18w/12d in 483x457x305 mm	90.2dB	Input:1.7/1.8kW, Motor:1.5HP 115/230VAC, 1ø, 50/60Hz Amps: 15/8
EFi150XX	EG8200XX EG8200XX -230	4,459cfm/7,580.3m3/hr	3,179cfm/5,404.3m3/hr	none measured	61lbs/28kg	19h/18w/12d in 483x457x305 mm	90.2dB	Input:1.7/1.8kW, Motor:1.5HP 115/230VAC, 1ø, 50/60Hz Amps: 15/8

ELECTRIC

*Feet of ducting

DUCTED ECKO BLOWER SPECIFICATIONS

<i>Model</i>	<i>Order #</i>	<i>Free Airflow</i>	<i>*15ft 1-90° turn</i>	<i>*15ft 2-90° turns</i>	<i>Weight</i>	<i>Dimensions</i>	<i>Noise</i>	<i>Power</i>
K20 8"	K20	882cfm/1,499.4m3/hr	672cfm/1,142.4m3/hr	550cfm/935m3/hr	23lbs/10kg	10h/9w/11.5d in 254x229x292	77dB	electric motor 115VAC, 50/60Hz 1ø, 150W
ECKO 12"	K1210-110 K1210-230	2,280cfm/3,876m3/hr	none measured	none measured	39lbs/18kg	15.5h/12.5w/13.3d in 394x317x337mm	77dB	electric motor, 550W 110/230VAC, 1ø, 50/60Hz

DUCTED AIR DRIVEN BLOWER SPECIFICATIONS

<i>Model</i>	<i>Order #</i>	<i>Free Airflow</i>	<i>Air Consumption</i>	<i>Weight</i>	<i>Dimensions</i>	<i>Noise</i>	<i>Power</i>
AFi50XX	AA7000	3,200cfm/5,440m3/hr	40cfm/60m3/hr @ 80psig	43lbs/20kg	19h/21w/12d in 480x530x305 mm	89dB	air motor GAST 4 AM-NRV-50C
AFi75XX	AB7000	2,042cfm/3,471.4m3/hr	40cfm/68m3/hr @ 80psig	33lbs/15kg	16h/17w/16d in 410x430x410 mm	89dB	air motor GAST 4 AM-NRV-50C

<i>Model</i>	<i>Order #</i>	<i>Free Airflow</i>	<i>Air Consumption</i>	<i>Weight</i>	<i>Dimensions</i>	<i>Noise</i>	<i>Inlet Connection</i>
Venturi Cone	RV760S	40psig: 810cfm/1,377m3/hr 80psig: 1,180cfm/2,006m3/hr	21.8cfm/37m3/hr 58cfm/99m3/hr	5lbs/2kg	5.1x16.2 in 130x410 mm	none measured	0.5in/12.7mm NPT
Venturi Cone	RV760	40psig: 1,001cfm/1,702m3/hr 80psig: 1,439cfm/2,446m3/hr	21.8cfm/37m3/hr 124cfm/99m3/hr	6lbs/3kg	7.9x33.1 in 200x840 mm	none measured	0.5in/12.7mm NPT
Venturi Cone	RV1500	40psig: 2,740cfm/4,658m3/hr 80psig: 3,329cfm/5,659m3/hr	158.8cfm/100m3/hr 124cfm/211m3/hr	19lbs/9kg	11.8x41.7 in 300x1060 mm	none measured	1in/25.4mm NPT

*Feet of ducting

HEATING SYSTEM SPECIFICATIONS

<i>Model</i>	<i>Order #</i>	<i>Heat Energy</i>	<i>Weight</i>	<i>Dimensions</i>	<i>Gas</i>	<i>Power</i>
HA-01 US	HA01	70k Btu max (gross)	32lbs/13.5kg	22LX3.75WX12.5H in 560X330X355 mm	Propane	electric motor 115VAC, 50/60Hz
HA-02 UK	HA02	13.5kW	32lbs/13.5kg	22LX3.75WX12.5H in 560X330X355 mm	Propane	electric motor 110VAC 50/60Hz 1ø, 210w
HA-03	HA03	13.5kW	32lbs/13.5kg	22LX3.75WX12.5H in 560X330X355 mm	Propane	electric motor 230VAC 50/60Hz 1ø, 460w

IN-LINE HEATER

