

High Pressure Belt Driven Fans

HA Models and Accessories

Catalog No.	Prop Dia.	HP	Fan RPM	Max BHP	Capacity (CFM) @ "SP					Max. Sones @ 5'	Ship Wt.
					0"	1/8"	1/4"	3/8"	1/2"		
HA54JA	54"	1	301	1.11	21524	17049	8814	---	---	12.6	310
	EDP No.	Volt	Phase	Speed	Motor	Optional Accessories			EDP No.	Catalog No.	
	42915	115/230	1	1	TE	Exhaust Shutter			22980	EASRMF-56	
	42918	230/460	3	1	TE	Supply Shutter			22691	WC54	
	95120	---	---	---	Less Motor & Drive	Wall Collar			06892	WS54	
						Rear Safety Guard			23645	54RG	
						Front Safety Guard			23700	54FG	
HA54KA	54"	1½	353	1.65	25243	21902	15939	---	---	16.2	313
	EDP No.	Volt	Phase	Speed	Motor	Optional Accessories			EDP No.	Catalog No.	
	42927	115/230	1	1	TE	Exhaust Shutter			22980	EASRMF-56	
	42930	230/460	3	1	TE	Supply Shutter			22691	WC54	
	95120	---	---	---	Less Motor & Drive	Wall Collar			06892	WS54	
						Rear Safety Guard			23645	54RG	
						Front Safety Guard			23700	54FG	
HA54MA	54"	2	383	2.20	27388	24450	19521	12944	---	18.7	320
	EDP No.	Volt	Phase	Speed	Motor	Optional Accessories			EDP No.	Catalog No.	
	42936	230/460	3	1	TE	Exhaust Shutter			22980	EASRMF-56	
	95120	---	---	---	Less Motor & Drive	Supply Shutter			22691	WC54	
							Wall Collar			06892	WS54
						Rear Safety Guard			23645	54RG	
						Front Safety Guard			23700	54FG	
HA54OA	54"	3	437	3.31	31250	28802	25241	20099	14178	23.4	370
	EDP No.	Volt	Phase	Speed	Motor	Optional Accessories			EDP No.	Catalog No.	
	42942	230/460	3	1	TE	Exhaust Shutter			22980	EASRMF-56	
	95120	---	---	---	Less Motor & Drive	Supply Shutter			22691	WC54	
							Wall Collar			06892	WS54
						Rear Safety Guard			23645	54RG	
						Front Safety Guard			23700	54FG	



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Catalog No.	Prop Dia.	HP	Fan RPM	Max BHP	Capacity (CFM) @ "SP					Max. Sones @ 5'	Ship Wt.
					0"	1/8"	1/4"	3/8"	1/2"		
HA54PA	54"	5	527	5.50	37686	35717	33353	30099	25907	31.8	385
	EDP No.	Volt	Phase	Speed	Motor	Optional Accessories			EDP No.	Catalog No.	
	42951	230/460	3	1	TE	Exhaust Shutter			22748	WRHD54	
	95120	---	---	---	Less Motor & Drive	Supply Shutter			22691	WC54	
							Wall Collar			06892	WS54
							Rear Safety Guard			23645	54RG
							Front Safety Guard			23700	54FG
HA54QA	54"	7½	600	8.13	42906	41174	39308	36935	33896	41.4	455
	EDP No.	Volt	Phase	Speed	Motor	Optional Accessories			EDP No.	Catalog No.	
	42960	230/460	3	1	TE	Exhaust Shutter			22748	WRHD54	
	95120	---	---	---	Less Motor & Drive	Supply Shutter			22691	WC54	
							Wall Collar			06892	WS54
							Rear Safety Guard			23645	54RG
							Front Safety Guard			23700	54FG
HA60KA	60"	1½	295	1.64	28923	24368	16985	---	---	22.1	395
	EDP No.	Volt	Phase	Speed	Motor	Optional Accessories			EDP No.	Catalog No.	
	42969	115/230	1	1	TE	Exhaust Shutter			22981	EASRMF-62	
	42972	230/460	3	1	TE	Supply Shutter			22701	WC60	
	95124	---	---	---	Less Motor & Drive	Wall Collar			06893	WS60	
							Rear Safety Guard			23650	60RG
							Front Safety Guard			23705	60FG
HA60MA	60"	2	328	2.20	32158	28269	22401	---	---	26.1	400
	EDP No.	Volt	Phase	Speed	Motor	Optional Accessories			EDP No.	Catalog No.	
	42981	230/460	3	1	TE	Exhaust Shutter			22981	EASRMF-62	
	95124	---	---	---	Less Motor & Drive	Supply Shutter			22701	WC60	
							Wall Collar			06893	WS60
							Rear Safety Guard			23650	60RG
							Front Safety Guard			23705	60FG

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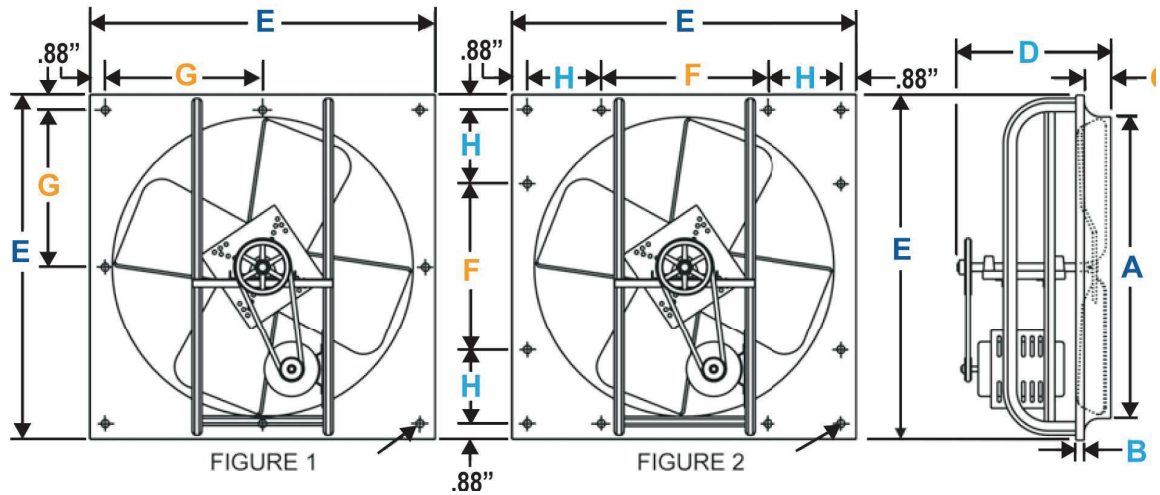
Catalog No.	Prop Dia.	HP	Fan RPM	Max BHP	Capacity (CFM) @ "SP					Max. Sones @ 5'	Ship Wt.
					0"	1/8"	1/4"	3/8"	1/2"		
HA60OA	60"	3	373	3.29	36570	33294	28826	22824	---	30.3	450
	EDP No.	Volt	Phase	Speed	Motor	Optional Accessories			EDP No.	Catalog No.	
	42990	230/460	3	1	TE	Exhaust Shutter			22981	EASRMF-62	
	95124	---	---	---	Less Motor & Drive	Supply Shutter			22701	WC60	
							Wall Collar			06893	WS60
							Rear Safety Guard			23650	60RG
						Front Safety Guard			23705	60FG	
HA60PA	60"	5	447	5.50	43825	41170	38024	33975	---	44.3	465
	EDP No.	Volt	Phase	Speed	Motor	Optional Accessories			EDP No.	Catalog No.	
	43005	230/460	3	1	TE	Exhaust Shutter			22749	WRHD60	
	95124	---	---	---	Less Motor & Drive	Supply Shutter			22701	WC60	
							Wall Collar			06893	WS60
							Rear Safety Guard			23650	60RG
						Front Safety Guard			23705	60FG	
HA60QA	60"	7½	510	8.18	50002	47680	45165	42090	38385	57.2	535
	EDP No.	Volt	Phase	Speed	Motor	Optional Accessories			EDP No.	Catalog No.	
	43017	230/460	3	1	TE	Exhaust Shutter			22749	WRHD60	
	95124	---	---	---	Less Motor & Drive	Supply Shutter			22701	WC60	
							Wall Collar			06893	WS60
							Rear Safety Guard			23650	60RG
						Front Safety Guard			23705	60FG	
HA60RA	60"	10	570	11.31	55885	53786	51667	49180	46262	68.5	555
	EDP No.	Volt	Phase	Speed	Motor	Optional Accessories			EDP No.	Catalog No.	
	43026	230/460	3	1	TE	Exhaust Shutter			22749	WRHD60	
	95124	---	---	---	Less Motor & Drive	Supply Shutter			22701	WC60	
							Wall Collar			06893	WS60
							Rear Safety Guard			23650	60RG
						Front Safety Guard			23705	60FG	



HA Model

WR Heavy Duty Exhaust Shutters

EDP No.	Catalog No.	Shutter Size	Number of Panels	Motor Kit (Required number for WRHD)
22746	WRHD42	44" x 44"	2	MK-4621 (1)
22747	WRHD48	50" x 50"	2	MK-4621 (1)
22748	WRHD54	56" x 56"	2	MK-4621 (1)
22749	WRHD60	62" x 62"	3	MK-4620 & MK-4621



HA Model Dimensions

Model	See Figure	Dimensions (in.)								Number of Holes
		A	B	C	D	E	F	G	H	
HA24	1	24-7/16	1	2½	15-3/16	30	---	14 ⅛	---	8
HA30	1	30 ½	1	2 ⅝	18 ⅝	36	---	17 ⅛	---	8
HA36	1	36 ½	1 ½	3 ¼	19 ⅞	42	---	20 ⅞	---	8
HA42	2	42 ½	2	3 ¼	23 ¾	48	18 ¼	---	14	12
HA48	2	48 ½	2	3 ¼	24 ⅞	54	18 ¼	---	17	12
HA54	2	54 ½	2	3 ¼	23-7/16	60	18 ¼	---	20	12
HA60	2	60 ½	2	3 ¼	23-7/16	66	18 ¼	---	23	12