

MODEL BRV8 – INDUSTRIAL ROOF EXHAUSTER – BELT DRIVE PERFORMANCE DATA

Blade Dia.	Model	Prop	HP	RPM	Free Air	CAPACITY C.F.M.			
						1/8" SP	1/4" SP	3/8" SP	1/2" SP
24"	BRV-824-1/3	S-24	1/3	780	4900	4222	2807	1576	800
	BRV-824-1/2	S-24	1/2	980	6219	5716	5661	4043	2600
	BRV-824-3/4	S-24	3/4	1140	7090	6648	6144	5518	4413
30"	BRV-830-1/2	S-30	1/2	640	8507	7170	4486	2724	1373
	BRV-830-3/4	S-30	3/4	770	10235	9192	7657	5108	3833
	BRV-830-1	X-30	1	975	10668	9959	8626	6828	5184
	BRV-830-1 1/2	X-30	1 1/2	1140	12473	11867	11112	9656	8135
36"	BRV-836-1/2	S-36	1/2	530	10500	8821	5985	3642	2084
	BRV-836-3/4	S-36	3/4	605	11985	10583	8563	5545	4017
	BRV-836-1	S-36	1	665	13174	11932	10299	7913	5729
	BRV-836-1 1/2	X-36	1 1/2	720	13660	12012	9579	7240	5000
	BRV-836-2	X-36	2	870	16554	15376	14088	11942	9691
42"	BRV-842-3/4	S-42	3/4	435	14040	11530	7633	4847	3311
	BRV-842-1	S-42	1	490	15429	13194	10438	6414	4668
	BRV-842-1 1/2	S-42	1 1/2	550	17420	15421	13117	9980	7289
	BRV-842-2	X-42	2	725	20653	19128	17503	15264	11319
	BRV-842-3	X-42	3	830	23645	22296	20984	19406	17290
48"	BRV-848-3/4	S-48	3/4	370	17339	13700	7389	4238	2244
	BRV-848-1	S-48	1	410	19188	16078	10903	6378	4037
	BRV-848-1 1/2	S-48	1 1/2	465	21731	19010	14991	10950	7081
	BRV-848-2	S-48	2	520	24274	21943	19080	15532	10125
	BRV-848-3	X-48	3	680	28150	25683	23615	20820	16930
	BRV-848-5	X-48	5	800	33160	30900	29290	27380	25000
54"	BRV-854-1	X-54	1	410	23130	20588	17500	11640	9600
	BRV-854-1 1/2	X-54	1 1/2	450	25400	22600	19300	12782	10316
	BRV-854-2	X-54	2	480	27200	24312	20660	13642	11010
	BRV-854-3	X-54	3	550	31213	28722	25830	21730	15420
	BRV-854-5	X-54	5	660	37458	35238	32843	30298	26538
60"	BRV-860-1 1/2	X-60	1 1/2	340	28068	23203	15624	11434	8000
	BRV-860-2	X-60	2	390	32200	26710	17924	13118	9380
	BRV-860-3	X-60	3	450	37183	32356	25324	18705	15013
	BRV-860-5	X-60	5	540	44600	41232	35819	29000	23237

OPTIONAL ACCESSORIES

- Weatherproof non-fused disconnect switches
- Insulated roof curbs for flat or pitched roofs