

TYPE BD – Belt Drive Exhaust (1PH)



1 Phase

Flow (CFM)

Size ⁽¹⁾	Model	HP	RPM ⁽²⁾	Voltage ⁽³⁾	Steel ⁽⁴⁾	Nylon ⁽⁴⁾	Cast Alum. ⁽⁴⁾
24	BD24C.33X	.33	1200	115/208-230/1/60 VAC	3658	3540	3540
	BD24C.5X	.5	1200	115/208-230/1/60 VAC	4583	4500	4500
	BD24C1X	1	1200	115/208-230/1/60 VAC	6602	6610	6610
30	BD30C.75X	.75	1200	115/208-230/1/60 VAC	6841	7750	7750
	BD30C1X	1	1200	115/208-230/1/60 VAC	8047	8850	8850
	BD30C1.5X	1.5	1200	115/208-230/1/60 VAC	10098	10700	10700
36	BD30C2X	2	1200	115/208-230/1/60 VAC	11299	12600	12200
	BD36C1Z	1	900	115/208-230/1/60 VAC	9736	10400	10700
	BD36C2Z	2	900	115/208-230/1/60 VAC	13479	15500	15500
42	BD36C3Z	3	900	208-230/460/1/60 VAC	16512	18200	18200
	BD42C2Z	2	900	115/208-230/1/60 VAC	16428	18000	18300
	BD42C3Z	3	900	208-230/460/1/60 VAC	19578	21900	21800
48	BD42C5Z	5	900	208-230/460/1/60 VAC	24677	27400	27100
	BD48C3Y	3	600	208-230/460/1/60 VAC	21268	25100	25100
	BD48C5Y	5	600	208-230/460/1/60 VAC	28527	30800	30800
54	BD48C7.5Y	7.5	600	208-230/460/1/60 VAC	33604	35600	35600
	BD54C3Y	3	600	208-230/460/1/60 VAC	24026	26900	27000
	BD54C5Y	5	600	208-230/460/1/60 VAC	30988	35800	35400
60	BD54C7.5Y	7.5	600	208-230/460/1/60 VAC	36628	42000	42000
	BD60C3Y	3	600	208-230/460/1/60 VAC	27077	31500	31500
	BD60C5Y	5	600	208-230/460/1/60 VAC	34811	40400	41000
	BD60C7.5Y	7.5	600	208-230/460/1/60 VAC	43107	48800	48800

Model Legend Key

BD	36	C	2	Z	-EG
Fan Type	Fan Blade Diameter	1PH, VAC	Motor HP	RPM Code 900 Series	Accessory (Exhaust Guard)

Custom Finishes Include

- Hot Dipped Galvanized
- Aluminum
- 304 Stainless Steel
- 316 Stainless Steel

Notes

- (1) Size of the fan blade
- (2) Two speed & variable speed options available
- (3) 50Hz & 575V available
- (4) Fan blade material. Galvanized steel is standard

