

"VIK SERIES" BELT DRIVEN INDUSTRIAL WALL EXHAUST FAN

The VIK Series fan is a combination of the the VI Series fan, a heavy duty intake screen guard and an automatic exhaust shutter for convenient installation.



- * Rolled Inlet Venturi for efficient air flow
- * Venturi coated with a durable polyester powder coat finish
- * Rugged heavy gauge galvanized steel housing
- * Aluminum shutter blades
- * Heavy duty black polyester powder coated screen guard.
- * Single Phase motors are factory prewired 115 volts with a power cord and a molded plug.

1.5 hp and smaller are designed with Triangle's Exclusive "X-Wing" Belt Tensioner providing low maintenance by extending the life of the belt and motor
2 hp and larger have a standard stationary motor mount



X-WING BELT TENSIONER
Patent #6,190,140

Optional Features:

- * When ordering Totally enclosed motors, add T suffix to model number.
Consult factory for price and delivery
- * When ordering Hazardous Location fans, add HL suffix to model number
Hazardous Location (Explosion proof motor with aluminum blades)
Motors are Class 1, Div 1, Gr D and Class II, Div 1, Gr F&G
Consult factory for price and delivery
- * Two speed single phase motors available up to 1/2 hp 115V
Consult factory for price and delivery

SPECIFICATIONS "VIK" SERIES												
BLADE DIA	MODEL NUMBER	VOLTS	PH	HP	AMPS	CFM				APPROX WEIGHT	OUTSIDE SQ DIM	DEPTH
						0.0 SP	0.125 SP	0.25 SP	0.5 SP			
24"	VIK 2412 V	115	1	1/3	6.5	4,190	3,250	1,950		150	30 3/4"	
	VIK 2412 X	230/460	3	1/3	.8/1.6	4,190	3,250	1,950		150		
	VIK 2413 V	115	1	1/2	11	4,510	3,550	2,120		155		
	VIK 2413 W	230	1	1/2	5.5	4,510	3,550	2,120		155		
	VIK 2413 X	230/460	3	1/2	2.0/1.0	4,510	3,550	2,120		155		
30"	VIK 3012 V	115	1	1/3	6.5	7,080	6,050	4,940		181	34 3/4"	
	VIK 3013 V	115	1	1/2	11	9,180	7,880	6,430	1,400	181		
	VIK 3013 W	230	1	1/2	5.5	9,180	7,880	6,430	1,400	181		
	VIK 3013 X	230/460	3	1/2	2.0/1.0	9,180	7,880	6,430	1,400	181		
	VIK 3014 V	115/230	1	3/4	13/6.5	10,200	8,900	6,340		185		
36"	VIK 3014 X	230/460	3	3/4	2.8/1.4	10,200	8,900	6,340		185	40 3/4"	
	VIK 3613 V	115	1	1/2	11	10,800	8,840	6,550		200		
	VIK 3613 X	230/460	3	1/2	2.0/1.0	10,800	8,840	6,500		200		
	VIK 3614 U	115/230	1	3/4	13/6.5	11,100	7,850	4,380		214		
	VIK 3614 X	230/460	3	3/4	2.8/1.4	11,100	7,850	4,380		218		
	VIK 3615 U	115/230	1	1	11/5.5	12,100	9,030	5,970		225		
	VIK 3615 X	230/460	3	1	4.0/2.0	12,100	9,030	5,970		225		
	VIK 3616 U	115/230	1	1 1/2	15/4.5	13,110	9,820	6,450		247		
	VIK 3616 X	230/460	3	1 1/2	4.8/2.4	13,100	9,820	6,450		247		
	VIK 3617 U	115/230	1	2	20.4/10.2	12,780	11,790	10,800	8,250	282		
VIK 3617 X	230/460	3	2	6.4/3.2	12,780	11,790	10,800	8,250	262			
VIK 3618 X	230/460	3	3	8.0/4.0	15,400	14,200	13,000	9,970	337			
42"	VIK 4213 V	115	1	1/2	11	13,000	9,730	4,270		239	46 3/4"	24"
	VIK 4213 X	230/460	3	1/2	2.0/1.0	13,000	9,730	4,270		239		
	VIK 4214 U	115/230	1	3/4	13/6.5	14,600	12,000	6,780		242		
	VIK 4214 X	230/460	3	3/4	2.8/1.4	14,600	12,000	6,780		242		
	VIK 4215 U	115/230	1	1	11/5.5	16,000	11,600	6,040		252		
	VIK 4215 X	230/460	3	1	4.0/2.0	16,000	11,600	6,040		252		
42"	VIK 4216 U	115/230	1	1 1/2	15/7.5	17,200	14,700	10,800		273	46 3/4"	24"
	VIK 4216 X	230/460	3	1 1/2	4.8/2.4	17,200	14,700	10,800		263		

Performance shown is for installation type A: free inlet, free outlet.

Performance ratings do not include the effects of accessories.

Note: All units are made to order and are not returnable

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SPECIFICATIONS "VIK" SERIES

BLADE DIA	MODEL NUMBER	VOLTS	PH	HP	AMPS	CFM				APPROX WEIGHT	OUTSIDE SQ DIM	DEPTH
						0.0 SP	0.125 SP	0.25 SP	0.5 SP			
48"	VIK 4814 U	115/230	1	3/4	13/6.5	19,100	14,300	6,160		270	52 3/4"	24"
	VIK 4814 X	230/460	3	3/4	2.8/1.4	19,100	14,300	6,160		273		
	VIK 4815 U	115/230	1	1	11/5.5	20,600	16,000	7,770		270		
	VIK 4815 X	230/460	3	1	4.0/2.0	20,600	16,000	7,770		275		
	VIK 4816 U	115/230	1	1 1/2	7.5/15.0	21,500	16,400	10,400		295		
	VIK 4816 X	230/460	3	1 1/2	4.8/2.4	21,500	16,400	10,400		300		
	VIK4817 U	115/230	1	2	10.2/20.4	21,100	19,000	16,500		315		
	VIK 4817 X	230/460	3	2	6.4/3.2	21,100	19,000	16,500		309		
	VIK 4818 U	115/230	1	3	16/32	23,700	21,500	19,300		392		
	VIK 4818 X	230/460	3	3	8.0/4.0	23,700	21,500	19,300		375		
	VIK 4819 W	230	1	5	23	28,800	26,800	24,500	18,400	415		
	VIK 4819 X	230/460	3	5	13.8/6.9	28,800	26,800	24,500	18,400	398		
54"	VIK 5417 U	115/230	1	2	10.2/20.4	25,500	22,300	19,900		348	62 7/8"	34"
	VIK 5417 X	230/460	3	2	6.4/3.2	25,500	22,300	19,900		338		
	VIK 5418 U	115/230	1	3	16/32	29,800	27,100	24,600		343		
	VIK 5418 X	230/460	3	3	8.0/4.0	29,800	27,100	24,600		343		
	VIK 5419 W	230	1	5	23	37,300	35,000	32,600	26,500	369		
	VIK 5419 X	230/460	3	5	13.8/6.9	37,300	35,000	32,600	26,500	351		
60"	VIK 6017 U	115/230	1	2	10.2/20.4	30,800	27,800	23,900		425	68 7/8"	
	VIK 6017 X	230/460	3	2	6.4/3.2	30,800	27,800	23,900		410		
	VIK 6018 U	115/230	1	3	16/32	34,700	31,700	28,700	20,800	418		
	VIK 6018 X	230/460	3	3	8.0/4.0	34,700	31,700	28,700	20,800	418		
	VIK 6019 W	230	1	5	23	43,500	40,600	37,200	30,500	444		
	VIK 6019 X	230/460	3	5	13.8/6.9	43,500	40,600	37,200	30,500	422		

Performance shown is for installation type A: free inlet, free outlet.

Performance ratings do not include the effects of accessories.

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