



J&D Manufacturing



LEADERS IN MOVING THE WORLD'S AIR

Storm

55" Fiberglass Exhaust Fan

Features

- Rugged aerodynamic fiberglass housing with heavy duty deep poly cone for great performance
- High efficiency totally enclosed motors ranging from 1 HP, 1.5 HP and 2 HP
- Heavy gauge slanted galvanized H-frame or stainless steel H-frame with stainless steel hardware
- High performance cast aluminum or galvanized propeller
- Poly and aluminum shutters available
- New automotive style belt tensioner
- Heavy gauge guard is hot dip galvanized after welding
- Rugged pillow block bearings come with a 7 year warranty
- Special pre-lubricated shaft bearings featuring an eccentric locking collar with set screw. Bearings are permanently sealed and rubber mounted for smooth operation.
- Requires 1/3 less fans compared to using 48" exhaust fans
- **Lifetime Warranty** on housing, cone, and cast aluminum blade



Part #	Sz	HP	Volt	Tested Amps @ .05" SP	Hz	Ph	Spd	RPM	CFM @ .05" SP	CFM/Watt @ .05" SP	CFM @ .10" SP	CFM/Watt @ .10" SP	CFM @ .15" SP	CFM/Watt @ .15" SP	Air Flow Ratio	Blade
Aluminum Shutter																
Single Phase																
VSA55G3C11E	55"	1	115/230	9.8/4.9	60	1	1	493	25,000	22.7	23,100	20.2	21,000	17.8	.74	3-Galv
VSA55G3C11	55"	1	115/230	11.6/5.8	60	1	1	521	26,400	20.3	24,700	18.4	22,700	16.4	.78	3-Galv
VSA55A3C11	55"	1	115/230	11/5.5	60	1	1	526	25,600	20.8	23,600	18.5	21,300	16.1	.72	3-CA
VSA55G3C151	55"	1.5	115/230	13/6.5	60	1	1	550	27,800	19.3	26,200	17.1	24,500	16.1	.81	3-Galv
3 Phase																
VSA55G3C23	55"	2	208-230/460	6.92/6.23/3.11	60/50	3	1	658	33,400	15.1	32,000	14.2	30,700	13.3	.88	3-Galv
VSA55A3C23	55"	2	208-230/460	6.72/6.05/3.03	60/50	3	1	656	32,700	15.3	31,200	14.2	29,600	13.2	.84	3-CA
VSA55A3C23E	55"	2	208-230/460	5.45/4.93/2.47	60/50	3	1	606	30,000	17.8	28,300	16.5	26,400	14.9	.81	3-CA
Poly Shutter																
Single Phase																
VSP55G3C11	55"	1	115/230	11.64/5.82	60	1	1	522	26,200	20.2	24,200	21.8	22,000	15.9	.73	3-Galv
VSP55G3C11E	55"	1	115/230	9.86/4.93	60	1	1	493	24,400	22.1	22,200	19.3	19,600	16.6	.66	3-Galv
3 Phase																
VSP55G3C23E	55"	2	208-230/460	5.6/5.04/2.52	60/50	3	1	605	30,700	17.8	29,200	16.4	27,500	15	.84	3-Galv
VSP55G3C23	55"	2	208-230/460	6.76/6.09/3.05	60/50	3	1	656	33,300	15.5	32,000	14.5	30,500	13.4	.87	3-Galv
VSP55A3C23E	55"	2	208-230/460	5.44/4.9/2.45	60/50	3	1	607	30,000	18	28,100	16.3	26,000	14.8	.79	3-CA
VSP55A3C23	55"	2	208-230/460	6.63/5.97/2.99	60/50	3	1	657	32,700	15.6	31,200	14.4	29,400	13.3	.84	3-CA

All of the Storm series fans are belt driven.

Rough Opening 59 3/4" x 59 3/4"

Bold red text is data certified by BESS Labs using AMCA Standard 230-07.