

General Characteristics of Intake Fan Commercial, BusyIntake, RV Series by Triangle Engineering of Arkansas

- ▶ Intake Fan Commercial, BusyIntake, RV Series by Triangle Engineering of Arkansas are designed with an Automatic Belt Tensioner
- ▶ Intake Fan Commercial, BusyIntake, RV Series by Triangle Engineering of Arkansas are available from 24" diameter 3,920CFM to 48" diameter 18,100CFM.
- ▶ Built with high quality heavy duty components.
- ▶ Components are coated with a durable powder coat finish
- ▶ Motors are single phase open motors unless noted as totally enclosed.
- ▶ Motor and pulleys are located on the inside of fan
- ▶ Air Flow is toward motor side or inside of Fan
- ▶ Maximum Operation Air Temperature 140°F or 60.0°C

Product Applications of Intake Fan Commercial, BusyIntake, RV Series by Triangle Engineering of Arkansas

- ▶ Intake Fan Commercial, BusyIntake, RV Series by Triangle Engineering of Arkansas is used for general intake ventilation and is designed as Intake Fans or Supply Fans.
- ▶ Utilized for places where dependable quiet ventilation is required.

Warranty of Intake Fan Commercial, BusyIntake, RV Series by Triangle Engineering of Arkansas

- ▶ Manufacturer's Limited Warranty: 3 Years.

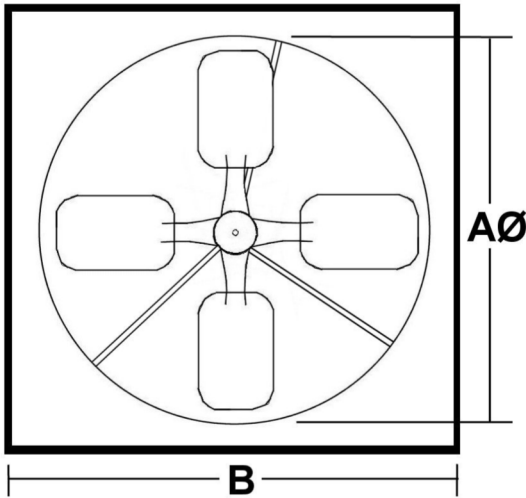


Specific Characteristics of Intake Fan Commercial, BusyIntake, RV Series by Triangle Engineering of Arkansas

VentDepot Item #	Triangle Engineering Model No.	Ø Dia. (in)	CFM			Speeds	RPM	Volts	Amps	Phase	HP	Drive Type	Motor Type	Shipping Weight (lbs)	Shipping Size L,W,H (in)
			0.0 SP	0.125 SP	0.25 SP										
USBUI-001	RV2412V	24	3920	2070	930	1		115	6.5	1	1/3	Belt	Open	53	30,16.25,30
USBUI-002	RV2422V	24	3920	2070	930	2		115	6.5	1	1/3	Belt	Open	53	30,16.25,30
USBUI-003	RV3012V	30	6420	4980	1790	1		115	6.5	1	1/3	Belt	Open	55	34,16.25,34
USBUI-004	RV3022V	30	6420	4980	1790	2		115	6.5	1	1/3	Belt	Open	55	34,16.25,34
USBUI-005	RV3013V	30	9560	7770	4850	1		115	11.0	1	½	Belt	Open	63	34,16.25,34
USBUI-006	RV3013T-W	30	9560	7770	4850	1		230	5.5	1	½	Belt	Totally Enclosed	63	34,16.25,34
USBUI-007	RV3023V	30	9560	7770	4850	2		115	11.0	1	½	Belt	Open	63	34,16.25,34
USBUI-008	RV3613V	36	10900	9160	4310	1		115	11.0	1	½	Belt	Open	67	40,16.25,40
USBUI-012	RV3613T-W	36	10900	9160	4310	1		230	5.5	1	½	Belt	Totally Enclosed	67	40,16.25,40
USBUI-013	RV3623V	36	10900	9160	4310	2		115	11.0	1	½	Belt	Open	67	40,16.25,40
USBUI-015	RV4213V	42	14200	11600	5470	1		115	11.0	1	½	Belt	Open	87	46,16.25,46
USBUI-016	RV4213T-W	42	14200	11600	5470	1		230	5.5	1	½	Belt	Totally Enclosed	87	46,16.25,46
USBUI-017	RV4223V	42	14200	11600	5470	2		115	11.0	1	½	Belt	Open	87	46,16.25,46
USBUI-018	RV4813V	48	17100	11500	3900	1		115	11.0	1	½	Belt	Open	104	52,16.25,52
USBUI-019	RV4813T-W	48	17100	11500	3900	1		230	5.5	1	½	Belt	Totally Enclosed	104	52,16.25,52
USBUI-020	RV4823V	48	17100	11500	3900	2		115	11.0	1	½	Belt	Open	104	52,16.25,52
USBUI-021	RV4814U	48	18100	13800	6370	1		115/230	13.0/6.5	1	¾	Belt	Open	109	52,16.25,52



Dimensions of Intake Fan Commercial, BusyIntake,
RV Series by Triangle Engineering of Arkansas



VentDepot Item#	Triangle Engineering Model No.	Blade Diameter AØ (in)	Overall Square Size B (in)	Depth (in)
USBUI-001	RV 2412 V	24	30	16 ¼
USBUI-002	RV 2422 V	24	30	16 ¼
USBUI-003	RV 3012 V	30	34	16 ¼
USBUI-004	RV 3022 V	30	34	16 ¼
USBUI-005	RV 3013 V	30	34	16 ¼
USBUI-006	RV 3013 T-W	30	34	16 ¼
USBUI-007	RV 3023 V	30	34	16 ¼
USBUI-008	RV 3613 V	36	40	16 ¼
USBUI-012	RV 3613 T-W	36	40	16 ¼
USBUI-013	RV 3623 V	36	40	16 ¼
USBUI-015	RV 4213 V	42	46	16 ¼
USBUI-016	RV 4213 T-W	42	46	16 ¼
USBUI-017	RV 4223 V	42	46	16 ¼
USBUI-018	RV 4813 V	48	52	16 ¼
USBUI-019	RV 4813 T-W	48	52	16 ¼
USBUI-020	RV 4823 V	48	52	16 ¼
USBUI-021	RV 4814 U	48	52	16 ¼