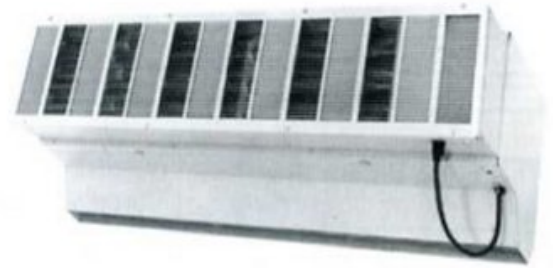


General Characteristics

- ▶ The VentDepot VariCurt has a constructed cabinet of 20 gauge rigid steel with powder coated epoxy paint for durability.
- ▶ Includes discharge vanes which extend the entire width of the unit and are adjustable for optimum performance of air flow.
- ▶ Forward curved centrifugal type blowers, DWDI with corrosion resistant scroll and wheel.
- ▶ Motors are heavy duty, PSC, direct high efficiency and designed for use with SCR controllers.
- ▶ Motors permanently lubricated for long life and have thermal over load protection.
- ▶ Motor has double insulation protection for quieter operation.
- ▶ Quick disconnects supplied to accommodate easy installation and service of motor.
- ▶ SCR speed controller is supplied on all units competitive with the motor with a low and adjustment for air volume control and savings in power consumption.
- ▶ Units are horizontally stackable to cover longer doorways.



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Product Applications

- ▶ Keeps temperature control and odor control of your door passes in your factory, warehouse, supermarket store, and restaurant by providing a high speed air stream curtain.
- ▶ Suitable for general industrial use, commercial buildings, warehouses, factories, greenhouses, and mills.

Warranty

- ▶ Manufacturer's Limited Warranty: 1 Year.

Specific Characteristics

Item #	Size (in)	Num. of Items	Ft./min		CFM @ Nozzle		RPM		V	A		HP	Watts		Max Height (ft)	Shipping weight and size (L,W,H) (in)	
			High	Low	High	Low	High	Low		High	Low		High	Low		lbs	
USVRC-001	36	1	3288	455	2672	333	1659	620	115	3.9	3.4	½	472	154	10	74	38,15,18
USVRC-002	48	1	4168	786	4515	766	1606	583	115	4.4	3.6	½	519	189	10	82	50,15,18
USVRC-003	60	1	4168	764	6544	931	1636	562	115	4.4	3.8	½	509	199	10	90	62,15,18
USVRC-004	72	2	3288	455	5344	666	1659	620	115	7.8	6.8	½	944	308	10	148	74,15,18
USVRC-005	96	2	4168	786	9030	1532	1606	583	115	8.8	7.2	½	1083	378	10	164	98,15,18
USVRC-006	108	3	3288	455	8016	999	1659	620	115	11.7	10.2	½	1416	462	10	222	110,15,18
USVRC-007	120	1	4168	786	9859	1432	1606	583	115	12.2	10.4	½	1982	497	10	230	122,15,18
USVRC-008	36	1	3288	1120	2672	819	1689	603	115	4.4	4.3	¾	603	192	12	77	38,15,18
USVRC-009	48	1	4256	929	4611	906	1662	500	115	5.9	4.8	¾	586	168	12	85	50,15,18
USVRC-010	60	1	4256	924	5763	1126	1652	509	115	5.2	4.4	¾	708	172	12	93	62,15,18
USVRC-011	72	2	3288	1120	5344	1638	1689	603	115	8.8	8.6	¾	1206	384	12	154	74,15,18
USVRC-012	96	2	4256	929	9222	1812	1662	500	115	11.8	9.6	¾	1172	336	12	170	98,15,18
USVRC-013	108	3	3288	1120	8016	2457	1689	603	115	13.2	12.9	¾	1809	576	12	231	110,15,18
USVRC-014	120	1	4256	929	9955	2544	1662	500	115	14.7	13.4	¾	2981	552	12	239	122,15,18
		2	3288	1120			1689	603									

Dimensions

Item #	Frame Size		
	L(in)	W (in)	H (in)
USVRC-001	36	12 ½	16 ¾
USVRC-002	48	12 ½	16 ¾
USVRC-003	60	12 ½	16 ¾
USVRC-004	72	12 ½	16 ¾
USVRC-005	96	12 ½	16 ¾
USVRC-006	108	12 ½	16 ¾
USVRC-007	120	12 ½	16 ¾
USVRC-008	36	12 ½	16 ¾
USVRC-009	48	12 ½	16 ¾
USVRC-010	60	12 ½	16 ¾
USVRC-011	72	12 ½	16 ¾
USVRC-012	96	12 ½	16 ¾
USVRC-013	108	12 ½	16 ¾
USVRC-014	120	12 ½	16 ¾

