



General Characteristics of UEB Series Belt Drive Roof Ventilators

The UEB Series are designed with standard blades that are made with heavy gauge steel.

For indoor use

Made with totally Enclosed motors, that are field convertible.

Single Phase motors are field convertible 115V/230V.

Three Phase motors are field convertible 230V/460V.

Motors are set at the factory to a lower voltage unless a request is made at time of order to set to the higher voltage.

Wind band is 18 gauge galvanized steel.

Galvanized steel butterfly damper with rubber stop and seals.

For correct fitting the size of the roof opening should be 6" larger than the fan size (Wind Band O.D.) dimension

All UEB Series Units are custom made and there for are subject to a 100% cancellation/restocking charge.

Product Applications of UEB Series Belt Drive Roof Ventilators

Industrial and Commercial use.

For Indoor Use.

For use where air exhaust is needed, schools, factories, warehouses, restaurants etc.

Warranties and Guaranties of UEB Series Belt Drive Roof Ventilators

Manufacturer's Limited Warranty: 1 Year in the USA.



Product Data Sheet of UEB Series Belt Drive Roof Ventilators

Item #	Manufacturer #	Dia. Ø in.	CFM	RPM	HP	Volts V	Phase Ph	Motor Type	dB's @ 10ft.	Shipping Weight and Dimensions with Packaging.	
										Lbs.	L,W,H In.
USCYR-001	UEB23-1/3	24	4900	780	1/3	115/230	1	Enclosed	64	300	39,39,51
USCYR-002	UEB24-1/2	24	6219	980	1/2	115/230	1	Enclosed	66	305	39,39,51
USCYR-003	UEB24-3/4	24	7090	1140	3/4	115/230	1	Enclosed	71	310	39,39,51
USCYR-004	UEB24-1/3-3	24	4900	780	1/3	230/460	3	Enclosed	64	300	39,39,51
USCYR-005	UEB24-1/2-3	24	6219	980	1/2	230/460	3	Enclosed	66	305	39,39,51
USCYR-006	UEB24-3/4-3	24	7090	1140	3/4	230/460	3	Enclosed	71	310	39,39,51
USCYR-007	UEB30-1/2	30	8507	640	1/2	115/230	1	Enclosed	64	350	45,45,54
USCYR-008	UEB30-3/4	30	10235	770	3/4	115/230	1	Enclosed	66	360	45,45,54
USCYR-009	UEB30-1	30	10668	975	1	115/230	1	Enclosed	70	370	45,45,54
USCYR-010	UEB30-1/2-3	30	8507	640	1/2	230/460	3	Enclosed	64	350	45,45,54
USCYR-011	UEB30-3/4-3	30	10235	770	3/4	230/460	3	Enclosed	66	360	45,45,54
USCYR-012	UEB30-1-3	30	10668	975	1	230/460	3	Enclosed	70	370	45,45,54
USCYR-013	UEB36-1/2	36	10500	530	1/2	115/230	1	Enclosed	66	360	51,51,57
USCYR-014	UEB36-3/4	36	11985	605	3/4	115/230	1	Enclosed	68	370	51,51,57
USCYR-015	UEB36-1	36	13174	665	1	115/230	1	Enclosed	70	390	51,51,57
USCYR-016	UEB36-1 1/2	36	13660	720	1 1/2	115/230	1	Enclosed	72	395	51,51,57



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										Lbs.	L,W,H In.
USCYR-017	UEB36-1/2-3	36	10500	530	1/2	230/460	3	Enclosed	66	360	51,51,57
USCYR-018	UEB36-3/4-3	36	11985	605	3/4	230/460	3	Enclosed	68	370	51,51,57
USCYR-019	UEB36-1-3	36	13174	665	1	230/460	3	Enclosed	70	390	51,51,57
USCYR-020	UEB36-1 1/2-3	36	13660	720	1 1/2	230/460	3	Enclosed	72	395	51,51,57
USCYR-021	UEB42-3/4	42	14040	435	3/4	115/230	1	Enclosed	67	455	57,57,59
USCYR-022	UEB42-1	42	15429	490	1	115/230	1	Enclosed	69	465	57,57,59
USCYR-023	UEB42-1 1/2	42	17420	550	1 1/2	115/230	1	Enclosed	71	470	57,57,59
USCYR-024	UEB42-2	42	20653	725	2	115/230	1	Enclosed	74	485	57,57,59
USCYR-025	UEB42-3/4-3	42	14040	435	3/4	230/460	3	Enclosed	67	455	57,57,59
USCYR-026	UEB42-1-3	42	15429	490	1 1/2	230/460	3	Enclosed	71	470	57,57,59
USCYR-027	UEB42-1 1/2-3	42	17420	550	2	230/460	3	Enclosed	74	485	57,57,59
USCYR-028	UEB42-2-3	42	20653	725	3	230/460	3	Enclosed	79	495	57,57,59
USCYR-029	UEB42-3-3	42	23645	830	3/4	115/230	1	Enclosed	70	505	63,63,62
USCYR-030	UEB48-3/4	48	17339	370	1	115/230	1	Enclosed	71	520	63,63,62
USCYR-031	UEB48-1	48	19188	410	1 1/2	115/230	1	Enclosed	72	535	63,63,62
USCYR-032	UEB48-1 1/2	48	21731	465	2	115/230	1	Enclosed	74	545	63,63,62
USCYR-033	UEB48-2	48	24274	520	3/4	230/460	3	Enclosed	70	505	63,63,62
USCYR-034	UEB48-3/4-3	48	17339	370	1	230/460	3	Enclosed	71	520	63,63,62
USCYR-035	UEB48-1-3	48	19188	410	1 1/2	230/460	3	Enclosed	72	535	63,63,62
USCYR-036	UEB48-1 1/2-3	48	21731	465	2	230/460	3	Enclosed	74	545	63,63,62
USCYR-037	UEB48-2-3	48	24274	520	3	230/460	3	Enclosed	80	560	63,63,62
USCYR-038	UEB48-3-3	48	28150	680	1	115/230	1	Enclosed	73	870	69,69,68
USCYR-039	UEB54-1	54	23130	410	1 1/2	115/230	1	Enclosed	75	880	69,69,68
USCYR-040	UEB54-1 1/2	54	25400	450	2	115/230	1	Enclosed	76	890	69,69,68
USCYR-041	UEB54-2	54	27200	480	1	230/460	3	Enclosed	73	870	69,69,68
USCYR-042	UEB54-1-3	54	23130	410	1 1/2	230/460	3	Enclosed	75	880	69,69,68
USCYR-043	UEB54-1 1/2-3	54	25400	450	2	230/460	3	Enclosed	76	890	69,69,68
USCYR-044	UEB54-2-3	54	27200	480	1 1/2	230/460	3	Enclosed	71	470	57,57,59
USCYR-045	UEB54-3-3	54	31213	550	3	230/460	3	Enclosed	80	900	69,69,68
USCYR-046	UEB54-5-3	54	37458	660	5	230/460	3	Enclosed	82	920	69,69,68
USCYR-047	UEB60-1 1/2	60	28068	340	1 1/2	115/230	1	Enclosed	78	940	75,75,74
USCYR-048	UEB60-2	60	32200	390	2	115/230	1	Enclosed	80	960	75,75,74
USCYR-049	UEB60-1 1/2-3	60	28068	340	1 1/2	230/460	3	Enclosed	78	940	75,75,74
USCYR-050	UEB60-2-3	60	32200	390	2	230/460	3	Enclosed	80	960	75,75,74
USCYR-051	UEB60-3-3	60	37183	450	3	230/460	3	Enclosed	84	985	75,75,74
USCYR-052	UEB60-5-3	60	44600	540	5	230/460	3	Enclosed	86	1000	75,75,74



Dimensions of UEB Series Belt Drive Roof Ventilators

Item #	Dia. Ø in.	Minimum Roof Hole Size (square)	Wind Band Outer Dimension	Roof Curb Outer Dimension (square)	Wind Band Height
USCYR-(001 to 006)	24"	34"	30"	39"	19"
USCYR-(007 to 012)	30"	40"	36"	45"	22"
USCYR-(013 to 020)	36"	46"	42"	51"	25"
USCYR-(021 to 029)	42"	52"	48"	57"	27"
USCYR-(030 to 038)	48"	58"	54"	63"	30"
USCYR-(039 to 046)	54"	64"	60"	69"	36"
USCYR-(047 to 052)	60"	70"	66"	75"	42"

