



General Characteristics of CE Venturi Mounted Direct Drive Exhaust Fans

The CE Venturi mounted direct drive exhaust fans are perfect for installing on an inside wall and can be used with external shutter.

Used for both industrial and commercial use.

Used for ventilation.

For indoor use.

Comes with switch: Pull Chain.

No cord-junction box provided for direct wiring.

Made with aluminum blades and steel spiral wire guards.

Motor Specifications: 120V, 1phase, totally enclosed, permanently lubricated.

1/12HP motor is 3-speed sleeve bearing permanent split capacitor.

1/8HP motor is 3-speed sleeve bearing permanent split capacitor.

1/4HP motor is 2-speed ball bearing permanent split capacitor.

Note: rough-in hole size is 1/2" inch larger than fan blade size.

Made in the U.S.A. with domestic and foreign components.



Product Applications of CE Venturi Mounted Direct Drive Exhaust Fans

Industrial and commercial use: Gymnasiums, offices,

Workshops, Warehouse, Garages, Attics, and General Commercial Ventilation.

For indoor use.

Warranty of CE Venturi Mounted Direct Drive Exhaust Fans

Manufacturer's Limited Warranty: 1 year.

Specific Characteristics of CE Venturi Mounted Direct Drive Exhaust Fans

| Item # | Manufacturing # | Size Ø(In.) | CFM / RPM | | | Volts V | Amperes A | Phases PH | HP | Speed | RPM | | | Weight and Dimensions with Packaging | |
|-----------|-----------------|-------------|-----------|----------|------|---------|-----------|-----------|------|-------|------|------|------|--------------------------------------|-----------|
| | | | High | Med. | Low | | | | | | High | Med. | Low | Lbs. | L,W,H In. |
| | | | USVNF-001 | CE 10-DV | 10 | | | | | | 680 | 540 | 460 | 120 | 1 |
| USVNF-002 | CE 12-DV | 12 | 825 | 710 | 560 | 120 | 1.1 | 1 | 1/12 | 3 | 1560 | 1250 | 1080 | 19 | 12,16,16 |
| USVNF-003 | CE 14-DV | 14 | 1520 | 1400 | 1250 | 120 | 2 | 1 | 1/8 | 3 | 1660 | 1550 | 1370 | 19 | 12,19,19 |
| USVNF-004 | CE 16-DV | 16 | 2100 | 1900 | 1700 | 120 | 2.1 | 1 | 1/8 | 3 | 1660 | 1550 | 1370 | 20 | 12,21,21 |
| USVNF-005 | CE 18-DV | 18 | 2300 | 2100 | 1850 | 120 | 2.2 | 1 | 1/8 | 3 | 1660 | 1050 | 1370 | 28 | 12,23,23 |
| USVNF-006 | CE 20-DV | 20 | 2925 | - | 2380 | 120 | 2.3 | 1 | 1/4 | 2 | 1140 | - | 1070 | 36 | 12,25,25 |
| USVNF-007 | CE 24-DV | 24 | 3400 | - | 2770 | 120 | 2.5 | 1 | 1/4 | 2 | 1140 | - | 1070 | 50 | 12,31,31 |
| USVNF-008 | CE 30-DV | 30 | 3950 | - | 3080 | 120 | 2.7 | 1 | 1/4 | 2 | 1140 | - | 1070 | 57 | 12,35,35 |



Dimensions (In.) of CE Venturi Mounted Direct Drive Exhaust Fans

| Series | Length A | Width B | Height C |
|-----------|-------------|------------|-------------|
| USVNF-001 | 8.017" | 12.63" | 12.63" |
| USVNF-002 | 9.387" | 14.50" | 14.50" |
| USVNF-003 | 9.387" | 17.13" | 17.13" |
| USVNF-004 | 9.387" | 19.13" | 19.13" |
| USVNF-005 | 9.387" | 21.00" | 21.00" |
| USVNF-006 | 9.387" | 23.13" | 23.13" |
| USVNF-007 | 9.387" | 29.50" | 29.50" |
| USVNF-008 | 9.387" | 33.50" | 33.50" |

- Max open length add 6.125"

