



CA Series Comfort Aide Direct-Drive Whole House Fan

Data Sheet

General Characteristics of CA Series Comfort Aide Direct-Drive Whole House Fan

Our CA is fabricated from heavy steel with a baked powder coat finish; these fans are durable and whisper quiet.

Two-speed direct drive motor, Pull Chain operation or optional two speed wall switch.

Three-wing blade pitched at maximum angle to permit good air flow.

These units are capable of cooling your home to the outside temperature 5-10 times faster than central air conditioning and at less than $1/10^{\text{th}}$ of the cost.

Rubber mounted motor mounts for quieter operation.

Heavy gauge steel welded construction.

Easy installation.

No joists to cut with Standard shutter included with fan.

Optional two-speed wall switch



Recommended for Commercial Buildings.

Useful to exhaust extra heat, odors, and for general ventilation purposes.



Includes Manufacturer's Limited Warranty: 1 Year



| Specific Characteristics of CA Series Comfort Aide Direct-Drive Whole House Fan | | | | | | | | | | | | | |
|---|--------------------|-------|-------|-------|-----|-----------|-----|-----|-----|-------|-------------------|--------------------------------------|-----------|
| ltem# | Manufacturing # | Dia. | CFM | | | Amps A | RF | RPM | | Speed | Shutter Option | Weight and Dimensions with Packaging | |
| | | (ln.) | HI | LO | | | HI | LO | | | | Lbs. | L,W,H In. |
| USCFA-001 | CA2421 S | 24 | 4,000 | 3,500 | 115 | 2.0 | 840 | 745 | 1/4 | 2 | Not Included | 57 | 32,11,32 |
| USCFA-002 | CA3021 S | 30 | 5,900 | 4,700 | 115 | 2.0 | 815 | 650 | 1/4 | 2 | Not Included | 64 | 36,11,36 |

| Dimensions (In.) of CA Series Comfort Aide Direct-Drive Whole House Fan | | | | | | | |
|---|-------------|------------|-------------|--|--|--|--|
| Series | Length A | Width B | Height C | | | | |
| USCFA-001 | 30" | 09" | 30" | | | | |
| USCFA-002 | 34" | 09" | 34" | | | | |

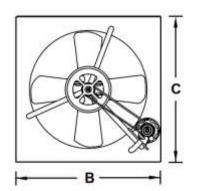


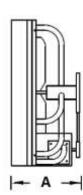


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Dimensions Diagram of CE Series Belt-Drive Exhaust Fan





| Cooling Information for CE Series Belt-Drive Exhaust Fan | | | | | | | | |
|--|----------------|------|--------------------------|---------------------------------|--|--|--|--|
| Item # | Manufacturer # | Size | Square Footage Cooled | Min. Free Exhaust Area Required | | | | |
| USCFA-001 | CA2421 S | 24 | 600-800 | 8 Sq Ft. | | | | |
| USCFA-002 | CA3021 S | 30 | 800-1000 | 10 Sq. Ft. | | | | |