# Tech Spec

ITEM NUMBER

417110

2000 February 3

## **CF4K Chimney Fan Power Kit**

#### **APPLICATION**

The CF4K exhaust fan is the most energy efficient fan in its class. It's efficiency exceeds all rebate program requirements.

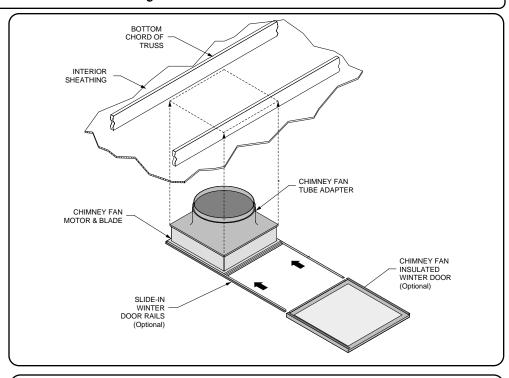
The CF4K Power Kit, together with the CF4K Roof Kit (#417100) and 20" Poly Tube (#600150) ventilates rooms through the roof rather than side wall. This is useful in rooms without outer walls. Engineering literature also suggests some benefit in terms of odor control when emissions are expelled above the building peak.

Fan fits between standard

#### **OPERATION**

The CF4K fan is ideally suited to applications where variable speed ventilation control is required. The fan is capable of operating at 208 or 230 volts depending on your facilities power supply.

Since this fan is driven directly, there are no belts or additional parts to maintain. All parts are made of corrosion resistant materials for trouble free operation. Servicing this fan is quick and easy.



**Motor Data** 

Model

Type

Make FASCO

7126-3292

U26B1

**Voltage** 208 / 230

**Amps** 1.8/1.7 **RPM** 1100

Freq. 50/60

Capacitor 7.5 MFD

Insulation Class B

(	Fan Performance Data			Other Info ->
ı	Static Pressure	CFM	Watts	CFM / Watt
I	0.0 in H₂O	4730	340	13.9
l	0.05 in H <sub>2</sub> O	4550	347	13.1
l	0.10 in H₂O	4380	356	12.3

Source: U of Illinois Bioenvironmental and Structrual Systems Laboratory. Tests were conducted on the NW4K, which uses identical air moving components to the CF4K.

#### **Rough Opening**

Width 22 1/2 in Height 25 in

#### **Shipping Info**

Package of 1

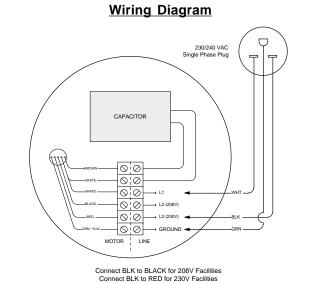
Volume

Length in Width in Height in

ft<sup>3</sup>

Shipping 67 lb Weight (30.5) kg

☑ Box☐ Pallet☐ Shrink Wrap☐ Other...



### **Special Instructions**

Shipping
dimensions: Call
DEL-AIR for
details. The CF4K
is shipped in
separate parts.
Freight savings will
be significant on
multiple orders.

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