# **Motors**



## **SM6700B Motor Kit Assembly**

#### Features/Benefits

- Replaces Acme Miami 700
- OEM replacement for Bohn, Heatcraft, Uppco, Singer, GE 33 Series.
- Kit includes reversible motor, three fan blades, hardware kit and Instructions.

#### **Specifications**

				SHAFT	STACK	BEARING
VOLTS	HERTZ	<b>AMPS</b>	RPM	SIZE	SIZE	TYPE
120	60	.55	3000	3/16" x 1 1/4"	5/8"	Sleeve

#### **Applications**

 Commercial Refrigeration Evaporators



### SM6700B

#### Replacement Fan Blades 3/16" Hub

FB402	4", CW, 5 wing
FB455 (Bohn 5101B)	5 9/16", CCW, 5 wing
FB550	5 1/2", CCW, 4 wing

### **Motor Accessories**



## **GFK1 Grease Fitting Kit**

- · One time installation
- · Provide easy access at hard to reach lubrication points
- · Makes preventative maintenance (PM's) routine
- · Eliminates need for cover removal and equipment disassembly
- · Complete with 10' high pressure tubing and required fittings

**Applications** 

· Low air flow areas

Tubing rated -60°F to 200°F

## **HVAC - Duct Boosters**



Conforms to UL Standard 507





#### **DB Series Duct Boosters**

For increased Air Flow in both hot and cold forced air systems, the DB Series Duct Boosters provide the easy, economical solution.

· Problem heating and cooling areas

#### **Features/Benefits**

- Easy installation
- Energy savings
- Economical solution
- Fits in round, square or rectangular ducts
- Operates only when you want it
- 1 year warranty
- · Motor is thermally protected
- Maximum operating temperature: 140°F (60°C)
- Maximum airstream temperature: 135°F (58°C)
- Motor thermal fuse: 150°F (64°C)

	Instal	lat	ion '	Tool	ls R	egu	ired
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- Screwdriver
- 1/2" and 1/8" sheet metal drill bits
- Sheet metal shears
- Electrical junction box (if required by code)

PART NO.	DIMENSIONS	FAN BLADE	VOLTAGE	MOTOR RATINGS	CFM
DB6	6" x 6"	5.25", 1950 rpm	115V 60Hz	.35 A, 30 Watts	250
DB6-220	6" x 6"	5.25", 1950 rpm	220V 50Hz	.25 A, 30 Watts	250
DB8	8" x 8"	7", 1750 rpm	115V 60 Hz	.75 A, 60 Watts	500
DB8-220	8" x 8"	7", 1750 rpm	220V 50 Hz	.45 A, 60 Watts	500
DB10	8" x 10"	8", 1300 rpm	115V 60 Hz	1.5 A, 120 Watts	650
DB12	9" x 12"	10", 1300 rpm	115V60 Hz	1.5 A, 120 Watts	800

Mounting Kit and Templates included.

Use the SUPCO DAVM+ to check duct operation and efficiency. Refer to page 78 for complete details.