#### FC24 24 Volt Fan Center

Use to interface AS1 & AS2 transfer fans with any 24 V thermostat. Includes 24 V transformer and switching relay.

#### DK<sub>2</sub> **Duct Kit for AS2 Transfer Fan**

For installation in obstructed wall cavities, where metal studs with wiring knock-outs are used or to conform to energy codes requiring metal ducts. Installs in cut out needed for AS2 blower. Centerline of diffuser in target room is 5" above blower discharge.

#### Switch-It<sup>™</sup> Wireless Wall Switch **SWS**

Control hard wired AireShares and other fans up to 3 Amps with a wireless wall switch. Locate switch up to 80 feet away from receiver. Includes rocker style wall switch with batteries, receiver and mounting hardware.



#### Switch-It<sup>™</sup> Wireless Thermostat (Heat Only) **SWT**

Mount digital thermostat in receiving room of transfer fan to activate fan if room temp drops below set point. Also control fan operation through on/off buttons, Rated for 120 volt fans up to 3 Amps, Includes thermostat with batteries, receiver and mounting hardware. 80' range.





See Clothes Dryer Booster

# **Clothes Dryer Duct Booster® Fans**

#### No-Clog UL705 DEDPV Listed Residential Dryer Duct Booster® LB2

Dramatically reduce clothes drying time, energy use and lint build up by increasing exhaust velocity in extended or convoluted dryer exhaust ducts up to 150 equiv. feet. Pressure and temperature sensing control syncs booster fan with dryer operation. Status panel confirms proper fan operation. Vibration isolated mounting bracket for quiet operation. 6' power cord. 5-year, no-clog guarantee and warranty. 50 Watts.



See Dryer Booster Video



## CDB8 Commercial Capacity Clothes Dryer Duct Booster®

For both wall and roof terminated dryer exhaust. Features temp activated motor cooling fan and material handling blower wheel. 8" inlet/outlet connections, 1000 CFM, 120 VAC / 6.2 Amps.

### **COP2DB Pressure Control**

Modulates fan to maintain desired exhaust pressure set point. Input Power: 115 VAC ±10%, 47-64 Hz. Single Phase, 6.2 Amps. Output Power: 115 VAC, 6-70 Hz. Single Phase. For use only with model CDB8 Booster Fan.

### **DEVH Series Vent Hoods (Models DEVH8 & DEVH12)**

G90 galvanized steel commercial dryer exhaust hoods with internal gravity flapper. 8" or 12" duct connectors. Select size equal to or greater than common manifold diameter.







# **Clothes Dryer Duct Booster® Fans**

### IEK8 In-Line Elbow Kit

Allows the CDB8 to be installed in-line, maintaining a straight line exhaust duct. It replaces a 42" section of straight duct. Includes (2) 8" diameter sweep elbows, (1) 12" length and (1) 4" length of 8" diameter duct.



### **RT-Series Rooftop Exhaust Fans**

RT-Series Fans used in conjunction with DH-Series discharge hoods are also suitable for commercial dryer exhaust systems. Material handling stainless steel impeller repels lint.

See Page 12 for RT-Series information. Tjernlund Specified Systems are also available for larger capacities.



## **Hearth Products**

#### AD-1 Auto-Draft<sup>®</sup> Solid Fuel Draft Inducer

Increase draft of wood & coal stoves to end hard starts, smoky back-ups and lazy fires. Install in single wall pipe from 5"-8" in diameter between the stove outlet and the chimney. High temp flat black powder coat finish, permanently lubricated motor and material handling aluminized steel impeller. Includes speed control and mounting hardware. 120 Volt, 74 Watts.



# **RT-H Series Chimney Top Draft Inducers**

Increase fireplace draft to eliminate fire starting problems, smoky back-ups and problems like small, short or offset flues and structures under negative pressure. Attaches to either tile lined or metal chimneys with included mounting kits. Adapts to various flue shapes and sizes. Patented motor cooling system protects motor to 1,000°F flue temperature, twice the rating of other brands. Clam shell hinged housing for easy flue access. Features a permanently lubricated PSC motor and self cleaning stainless steel impeller.





RT750H & RT1500H

Install included speed control adjacent to hearth area for easy draft control.

RT750H RT1500H

Max CFM	Max Face Area	Inlet	Volts	Amps
800	14 Ft <sup>2</sup>	8"	120	1.2
1700	28 Ft <sup>2</sup>	12"	120	5.8

### **SB1** Hot Shot Universal Stove Blower

Captures and distributes heat from the stove top up to 5 times faster than a stove with no blower. Quiet, cross flow blower moves 75 CFM. Adjustable discharge directs warm air to desired area of room. Flat black high temp finish. 6' power cord, 25 Watts.

