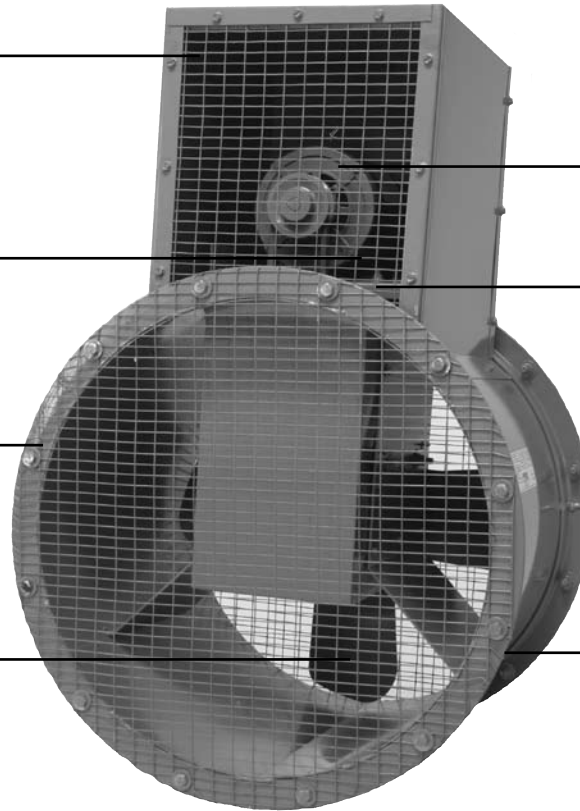


# Model BDT Cutaway Diagram



### Inlet/Outlet Guard

Prevents objects from entering the fan inlet or outlet (optional).

### Drives

Sized for a minimum 150% of motor horsepower. Drives are variable pitch as standard through 3HP.

### Housing

Heavy-gauge rolled steel with continuous welded seam for maximum strength.

### Propeller

Steel and aluminum propellers are selected for maximum airflow and low sound.

### Certified Ratings

Breidert certifies the ratings shown are based on industry test standards as tested in our certified and licensed laboratory.

### Factory Run & Tested

For quality assurance and dependable operation.

### Motor

National brands with local service. Standard motors are heavy-duty open drip-proof. Other options available.

### Motor Base

Adjustable steel motor base is designed for strength and ease of belt tensioning.

### Bearings

Heavy-duty, ball bearing cast pillow blocks are designed for minimum 200,000 hours of operation, L50.

### Access Panel

For inspection and servicing. Different positions available (optional).

### Certifications

cULus Listed - Standard 705 (optional) are available with all standard motors.



Standard 705  
(Optional)

# Model DDT Cutaway Diagram

