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## ***Replacement Parts***

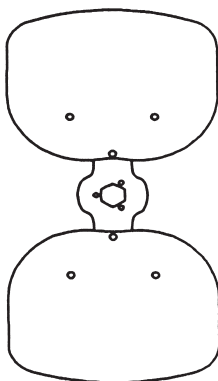
### **N Series - 2 Bladed:**

*Heavy Duty Condenser Type  
- Less Hub*

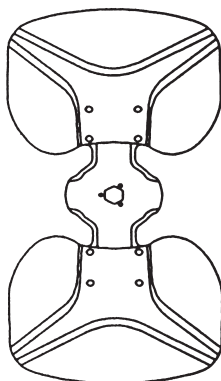
### **Applications:**

*Unitary Air Conditioning,  
Heat Pumps and Ventilating*

- *Packed 4  
per Carton*



**18" & 20"**



**22"**

Part No. & Rotation		Dia. (Ins.)	Pitch (Ins.)	Blade Depth (Ins.)
CW	CCW			
N/A	2771002	18	27	4.24
N/A	2771012	20	25	4.48
N/A	2771022	22	18	3.71
N/A	2771302	22	27	5.1

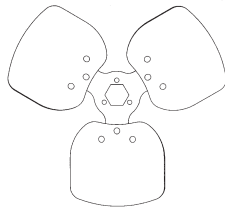
## Replacement Parts

### N Series - 3 Bladed:

*Free Air Fan Blade - Less Hub*

### Applications:

*Unitary Air Conditioning,  
Heat Pumps and Ventilating*



• Packed 4 per Carton

Part No. and Rotation	Dia. (Ins.)	Pitch (Deg.)	Blade Depth (Ins.)	Free Air Ratings			
				1050 RPM CFM/BHP	1140 RPM CFM/BHP	1550 RPM CFM/BHP	1725 RPM CFM/BHP
2770202 CW 2770212 CCW	12	16	1.8	467/.005	526/.009	740/.022	800/.03
2770952 CW 2770962 CCW	12	23	2.49	610/.01	706/.014	960/.038	1040/.05
2770242 CW 2770252 CCW	14	19	2.45	800/.018	920/.025	1250/.05	1360/.09
2771502 CW	14	23	2.87	940.02	1070/.031	1470/.075	1625/.1
2771522 CW 2771512 CCW	14	27	3.28	1075/.029	1220/.041	1650/.1	1850/.18
2770072 CW 2770082 CCW	14	32	3.75	1255/.04	1420/.057	1940/.14	2150/.19
2771542 CW 2771532 CCW	16	19	2.9	1200/.028	1380/.04	1850/.1	2090/.175
2770302 CW 2770312 CCW	16	22	3.26	1350/.04	1550/.055	2100/.13	2350/.22
2771552 CW	16	27	3.84	1600/.05	1830/.075	2450/.19	2740/.28
2770132 CW 2770142 CCW	16	29	4.06	1680/.06	1920/.09	2610/.23	2900/.35
2770572 CW 2770862 CCW	18	20	3.3	1790/.055	2050/.075	2760/.2	3100/.29
2770972 CW 2770982 CCW	18	23	3.7	2010/.068	2300/.09	3100/.27	3500/.35
2770362 CW 2770372 CCW	18	27	4.24	2280/.095	2610/.13	3550/.36	3980/.48
2770402 CW 2770412 CCW	20	16	3.01	2010/.07	2300/.2	3120/.28	3480/.38
2771572 CW	20	23	4.09	2900/.14	3200/.18	4360/.46	4870/.6
2770422 CW 2770432 CCW	20	24	4.24	2800/.15	3310/.23	4520/.48	5080/.62
2771592 CW 2771582 CCW	20	27	4.69	2900/.18	3600/.25		
2771612 CW 2771602 CCW	20	33	5.51	3610/.25	4140/.38		

*Continued on page 3*

## ***Replacement Parts - Continued from page 2***

### **N Series - 3 Bladed:**

*Free Air Fan Blade - Less Hub*

### **Applications:**

*Unitary Air Conditioning,  
Heat Pumps and Ventilating*

- *Packed 4 per Carton*

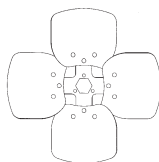
Part No. and Rotation	Dia. (Ins.)	Pitch (Deg.)	Blade Depth (Ins.)	Free Air Ratings			
				750 RPM CFM/BHP	850 RPM CFM/BHP	1000 RPM CFM/BHP	1140 RPM CFM/BHP
2771362 CW 2771372 CCW	22	27	5.1	2710/.1	3230/.17	3700/.27	4100/.36
2771262 CW 2771272 CCW	22	33	6.03	3250/.15	3780/.24	4300/.37	4810/.52
2771622 CW	24	18	4.15	2270/.08	2720/.12	3100/.22	3500/.3
2771282 CW 2771292 CCW	24	27	5.73	3490/.14	4050/.24	4650/.38	5250/.55
2771382 CW 2771312 CCW	24	33	6.7	4200/.22	4820/.35	5600/.53	6250/.92
2771322 CW 2771332 CCW	26	27	5.8	4630/.22	5270/.33	6200/.55	6800/.85
2771342 CW 2771352 CCW	26	33	6.8	5300/.3	6200/.5	7150/.78	8000/1.2



## Replacement Parts

### N Series - 4 Bladed: Applications:

- Heavy Duty
- Unitary Air Conditioning,
- Condenser Type
- Heat Pumps & Ventilating
- Less Hub
- Packed 4 per Carton



Part No. and Rotation	Dia. (Ins.)	Pitch (Deg.)	Blade Depth (Ins.)	Free Air Ratings			
				1050 RPM CFM/BHP	1140 RPM CFM/BHP	1550 RPM CFM/BHP	1725 RPM CFM/BHP
2771632 CW	10	19	1.75	305/.003	350/.006	470/.014	525/.02
2770582 CW							
2770592 CCW	10	23	2.04	360/.005	410/.0075	560/.02	620/.024
2770602 CW							
2770612 CCW	10	27	2.33	415/.007	470/.009	635/.023	720/.03
2770622 CW							
2770632 CCW	10	33	2.74	480/.95	550/.013	750/.033	840/.045
2770702 CW							
2770712 CCW	12	23	2.49	630/.014	7700/.018	980/.06	1120/.7
2770542 CW							
2770552 CCW	12	26	2.76	700/.017	830/.022	1080/.07	1225/.09
2770222 CW							
2770232 CCW	12	33	3.32	830/.023	950/.038	1280/.08	1430/.13
2771642 CW	14	19	2.45	795/.019	905/.024	1225/.07	1370/.08
2770722 CW							
2770732 CCW	14	23	2.87	920/.02	1060/.03	1430/.08	1590/.09
2770282 CW							
2770292 CCW	14	26	3.17	1030/.027	1185/.04	1590/.1	1775/.136
2770262 CW							
2770272 CCW	14	33	3.87	1290/.046	1470/.07	2000/.17	2200/.22
2771652 CW	16	19	2.9	1250/.037	1450/.06	1980/.14	2170/.18
2770742 CW							
2770752 CCW	16	23	3.38	1500/.048	1730/.07	2360/.18	2590/.26
2770322 CW							
2770332 CCW	16	26	3.72	1650/.059	1910/.09	2580/.21	2850/.32
2770342 CW							
2770352 CCW	16	33	4.5	1960/.095	2230/.14	3040/.33	3370/.52
2770382 CW							
2770392 CCW	18	24	3.84	2240/.09	2580/.129	3450/.325	3880/.4
2770762 CW							
2770772 CCW	18	27	4.24	2460/.13	2800/.15	3800/.42	4280/.58
2771672 CW	18	30	4.61	2650/.15	3010/.20	4120/.53	4500/.73
2770642 CW							
2770652 CCW	18	33	4.99	2850/.18	3250/.25	4450/.63	4950/.88
2770462 CW							
2770472 CCW	20	23	4.09	3010/.14	3420/.25	4700/.6	5100/.8
2771682 CCW	20	27	4.69	3370/.2	3850/.32		
2771692 CW	20	27	4.69	3370/.2	3850/.32		
2770482 CW							
2770492 CCW	20	29	4.98	3580/.22	4100/.35	—	—
2770662 CW							
2770672 CCW	20	33	5.51	3900/.3	4500/.42	—	—

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## Replacement Parts - Continued on page 4

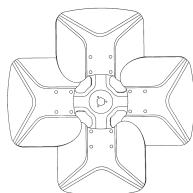
### N Series - 4 Bladed:

*Heavy Duty Condenser Type  
- Less Hub*

### Applications:

*Unitary Air Conditioning,  
Heat Pumps and Ventilating*

- Packed 4 per Carton



Part No. and Rotation	Dia. (Ins.)	Pitch (Deg.)	Blade Depth (Ins.)	Free Air Ratings			
				720 RPM CFM/BHP	850 RPM CFM/BHP	1000 RPM CFM/BHP	1140 RPM CFM/BHP
2771032 CW	22	23	4.48	2610/.08	3150/.15	3700/.22	4200/.35
2771042 CCW							
2771052 CW							
2771062 CCW	22	27	5.1	3050/.12	3600/.2	4250/.31	4700/.45
2771072 CW							
2771082 CCW							
2771092 CW	22	33	6.03	3620/.18	4300/.3	5000/.454	5650/.65
2771102 CCW							
2771112 CW							
2771122 CCW	24	18	4.15	2600/.09	3080/.16	3600/.26	4180/.37
2771132 CW							
2771142 CCW							
2771152 CW	24	33	6.7	4650/.25	5500/.4	6500/.59	7400/1.1
2771162 CCW							
2771172 CW							
2771182 CCW	26	23	5.12	4580/.19	5300/.3	6250/.55	7200/.85
2771192 CW							
2771202 CCW							

## Replacement Parts

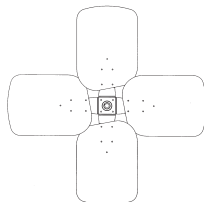
### S Series - 4 Bladed:

*Heavy Duty Condenser Type*

### Applications:

*Refrigeration*

- Packed 1 per Carton



Part No. and Rotation	Dia. (Ins.)	Pitch (Deg.)	Blade Depth (Ins.)	Free Air Ratings			
				750 RPM CFM/BHP	850 RPM CFM/BHP	1000 RPM CFM/BHP	1140 RPM CFM/BHP
2771212 CW	30	22	4.06	6483/.21	7653/.58	9137/.97	10264/1.39
2771232 CW							

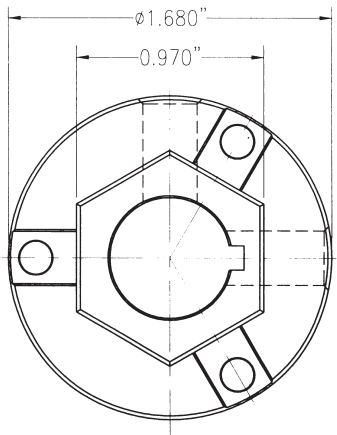
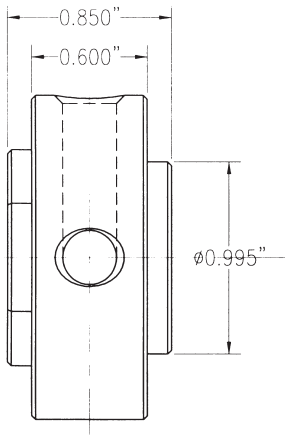
## Replacement Parts

### Universal Hex Hubs:

- Hex Head Design
- Attaches on Either Intake or Discharge
- Screws Included
- Protective Coating
- Keyway on 5/8" Bore

### Applications:

- Use on Free Air Replacement Fans



Part No.	Bore Size (Ins.)	Keyway
2038052	5/16	no
2038062	3/8	no
2038072	1/2	no
2038082	5/8	yes

- Packed 12 per Carton

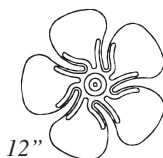
## Replacement Parts

### One Piece Series: Axial Flow

• 4 and 5 Bladed With Hub On Back

• Packed 10 per Carton

5" - 10"



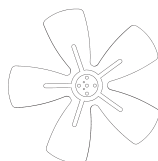
Part No.	Rotation	Bore size (in)	Dia. (in)	Pitch (deg.)	FREE AIR RATINGS							
					1000 RPM		1550 RPM		3450 RPM		5400 RPM	
					CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP
1010702	CW	1/4	5	27	60	0.0003	90	0.001	200	0.011	320	0.04
1010712	CCW											
1010722	CW											
1010732	CCW											
					1000 RPM		1550 RPM		1725 RPM		3450 RPM	
					CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP
1010812	CW	1/4	6	21	80	0.0004	120	0.0012	130	0.0018	270	0.013
1010822	CCW											
1010832	CW			30	100	0.0006	150	0.002	165	0.003	330	0.022
1010842	CCW											
1010352	CW	1/4	8	24	195	0.002	300	0.006	340	0.008	680	0.06
1010632	CCW											
1010642	CW	5/16										
1010652	CCW											
1010662	CW	1/4	10	31	450	0.008	700	0.03	780	0.04	-	-
1010672	CCW											
1010362	CW	5/16										
1010692	CCW											
					1000 RPM		1050 RPM		1140 RPM		1550 RPM	
					CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP
1010042	CW	5/16	12	24	660	0.016	710	0.02	800	0.026	1215	0.052
1010012	CW			28	775	0.02	840	0.023	955	0.031	1485	0.063

### "OU" Series: Axial Flow

• 5 Bladed

• Designed To Fit Unit Bearing Motor

• Packed 10 per Carton



Part No.	Rotation	Dia. (in)	Pitch (deg.)	Blade depth (in)	FREE AIR RATINGS							
					1000 RPM		1550 RPM		1725 RPM		3450 RPM	
					CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP
1010402	CW	6	31	1.38	102	0.0005	160	0.002	190	0.0035	350	0.025
1010462	CCW											
1010412	CW	7	31	1.5	140	0.002	225	0.006	250	0.008	500	0.07
1010472	CCW											
1010432	CW	8	31	1.62	225	0.003	350	0.012	400	0.016	780	0.13
1010492	CCW											
					1000 RPM		1550 RPM		1725 RPM		3000 RPM	
					CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP
1010452	CW	9	31	1.62	320	0.002	500	0.02	560	0.025	1000	0.14
1010512	CCW											
					1000 RPM		1140 RPM		1550 RPM		1725 RPM	
					CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP
1010442	CW	10	31	1.62	450	0.007	510	0.011	700	0.029	800	0.038
1010502	CCW											

## Replacement Parts

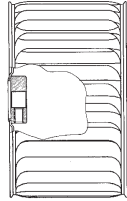
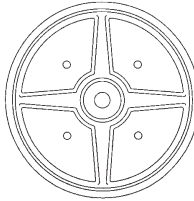
### AA Series - Airotor Wheel:

- Single Inlet
- Trued and Statically Balanced
- Corrosion Resistant Finish

### Applications:

- Room Air Conditioning, Fan Coil Units
- Fireplace Blowers, Range Hoods
- Power Burners Gas and Oil

(Rotation determined by viewing backplate)



- Packed 1 per Carton

Part No. and Rotation	Dia. (Ins.)	Blade Width (Ins.)	Bore Size (Ins.)	Airdex Size Code	Free Air Ratings		
					1000 RPM CFM/BHP	1550 RPM CFM/BHP	1725 RPM CFM/BHP
4705952 CW							
4705962 CCW	5 1/4	2 1/2	5/16	508-216	150/.01	230/.033	260/.051
4705972 CW							
4705982 CCW	5 1/4	3	5/16	508-229	175/.012	270/.05	300/.065
4705992 CW							
4706002 CCW	5 1/4	3 1/2	5/16	508-316	210/.016	320/.06	350/.08
4706012 CW							
4706022 CCW	5 3/4	3	5/16	524-229	210/.02	330/.07	370/.1
4706032 CW							
4706042 CCW	5 3/4	3 1/2	5/16	524-316	260/.025	400/.09	450/.13
4706052 CW							
4706062 CCW	5 3/4	4	1/2	524-400	275/.024	425/.09	470/.122
4706072 CW							
4706082 CCW	6 5/16	3 3/4	1/2	610-325	340/.034	520/.13	580/.18
4706092 CW							
4706102 CCW	6 5/16	4 1/4	1/2	610-408	370/.035	560/.14	620/.19

## Replacement Parts

### AD Series - Airotor Wheel: Airotor

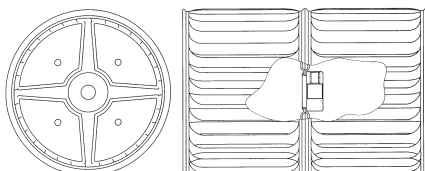
- Double Inlet
- Trued and Statically Balanced
- Corrosion Resistant Finish

### Applications:

- Condensers, Small Appliances  
Furnaces

### Note:

- Rotation, Determined by  
Viewing Hub



- Packed 1 per Carton

Part No. and Rotation	Dia. (Ins.)	Blade Width (Ins.)	Bore Size (Ins.)	Airdex Size Code	Free Air Ratings		
					1000 RPM CFM/BHP	1550 RPM CFM/BHP	1725 RPM CFM/BHP
4705632 CW 4705642 CCW	5 1/4	7	1/2	508-316	420/.032	640/.120	700/.460
4705652 CW 4705662 CCW	5 3/4	7 1/2	1/2	524- 400-316	525/.048	820/1.18	900/1.264
4705672 CW 4705792 CCW	5 3/4	7 3/4	1/2	524- 408-316	545/.050	850/.200	950/1.280
4705702 CW 4705712 CCW	6 5/16	7	1/2	610-314	620/.068	960/1.246	1080/1.340
4705722 CW 4705732 CCW	6 5/16	7 1/2	1/2	610- 400-314	640/.070	1000/1.260	1150/1.360
4705742 CCW	6 5/16	7 3/4	1/2	610- 408-314	650/.072	1030/1.230	1210/1.380
4705802 CCW	5 3/4	8	1/2	524- 408-325	550/.055	825/.240	915/1.300

## Inline Duct Blower, DB200 Series

### Specifications:

#### General:

- Large access panels for ease of installation and service from either side.
- 9/16" Mounting holes provided in top of cabinet and through reinforcing channels.
- Belt drive blower uses standard motors.
- Motor mount included.
- Motor receives cooling benefit by being in airstream.

#### Mounting:

- Rubber isolated for quiet operation.

#### Bearings:

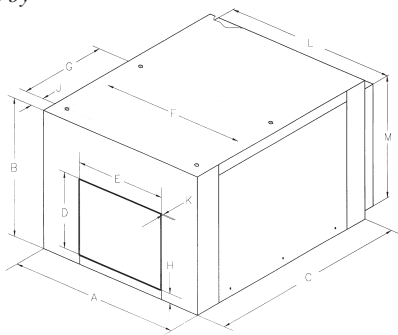
- Ball type. Operating range -54C to +121C (-65F to +250F).

#### Insulation:

- Insulated with 3/4" fiberglass.

#### Finish:

- Grey enamel paint on galvanized steel.



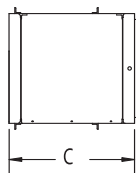
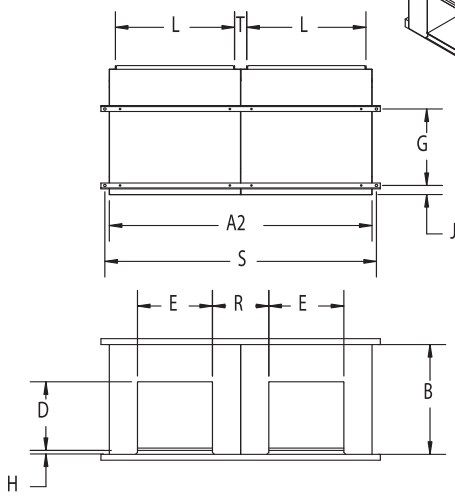
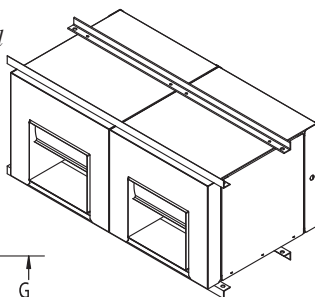
- Packed 1 per Carton

Model Number	Item Number	Dimension (Inches)											
		A	B	C	D	E	F	G	H	J	K	L	M
DB-207	8887245	18	15 3/8	23	10 1/4	9 3/16	14 1/2	9 5/8	1 1/32	1 1/4	5/16	19	16
DB-209	8887255	21	18	23	10 15/32	12 5/16	17 1/2	11 3/4	1 1/32	1 1/4	5/16	19	16
DB-210	8887265	22 1/4	20	24 3/4	11 31/32	13 3/8	18 1/4	13 3/8	1 1/32	2 1/4	5/16	20 1/4	18
DB-212	8887275	27	23	27 1/2	13 27/32	16 1/8	23 1/2	16 1/8	1 1/16	2 5/16	5/16	25	21
DB-215	8887285	33 1/2	28	32	16 15/32	18 1/8	28	19 1/2	2 3/16	2 5/16	5/16	30 1/2	25
DB-218	8887305	41 1/2	34	43 7/8	20	22 5/8	35	23	2	3 1/16	1/2	35 3/16	35 5/16

## Duct Blower - Twin, DB-200-2 Series

### Features:

- Ball bearings
- Large Access panels for ease of installation and service
- Insulated
- Grey enamel finish on galvanized steel
- 2 motor mounting brackets
- Filter sections available seperately



BOM #	Model	A2	B	C	D	E	G	H
8887335	DB-207-2	36	15-3/8	23	10-1/4	9-3/16	9-5/8	1
8887345	DB-209-2	42	18	23	10-1/4	11-13/16	11-3/4	1
8887355	DB-210-2	44-1/2	20	24-3/4	11-3/8	13-1/8	13-3/8	1
8887365	DB-212-2	54	23	27-1/2	13-7/16	15-5/8	16-1/8	1
8887315	DB-215-2	67	28	32	15-7/8	18-5/8	19-1/2	1
8887325	DB-218-2	83	34	44	18-7/8	21-7/8	24	1

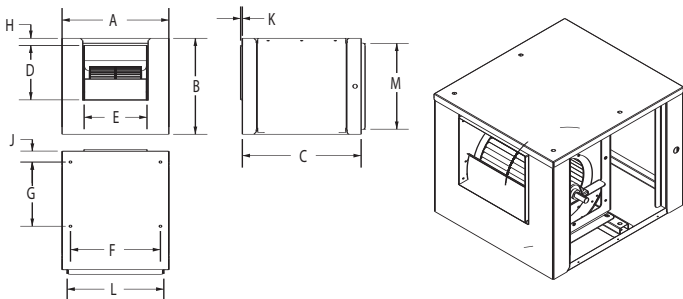
BOM #	Model	J	K	L	M	R	S	T
8887335	DB-207-2	1-3/4	5/16	15-7/8	13-3/8	8-13/16	38-1/4	2
8887345	DB-209-2	1-3/4	5/16	19	16	9-3/16	44-1/4	2
8887355	DB-210-2	2-1/4	5/16	20-1/4	18	9-1/8	36-3/4	2
8887365	DB-212-2	2-5/16	5/16	25	21	11-3/8	56-1/4	2
8887315	DB-215-2	2-5/16	5/16	30-1/2	25	14-7/8	69-1/4	3
8887325	DB-218-2	3-3/16	1/2	35-3/8	31-5/8	19-5/8	85-1/4	6.25



## Inline Duct Blower, DB-9200 Series

### Features:

- All purpose heavy duty blower with weather resistant insulated cabinet.
- Suitable for indoor and outdoor use.
- Corrosion resistant grey paint.
- Easy access for motor and drive installation and servicing.
- Motor mounting hardware included.
- Pillow block bearings on all models.



Model	A	B	C	D	E	F	G	H	J	K	L	M
<b>DB-9209</b>	21	18	23	10-1/4	11-13/16	17-1/2	11-3/4	1	1-3/4	5/16	19	16
<b>DB-9210</b>	22-1/4	20	24-3/4	11-3/8	13-1/8	18-3/4	13-3/8	1	2-1/4	5/16	20-1/4	18
<b>DB-9212</b>	27	23	27-1/2	13-7/16	15-5/8	23-1/2	16-1/8	1	2-5/16	5/16	25	21
<b>DB-9215</b>	33-1/2	28	32	15-7/8	18-5/8	28	19-1/2	1	2-5/16	5/16	30-1/2	25
<b>DB-9218</b>	41-1/2	34	44	18-7/8	21-7/8	35	24	2	3-3/16	1/2	35-3/8	31-5/8

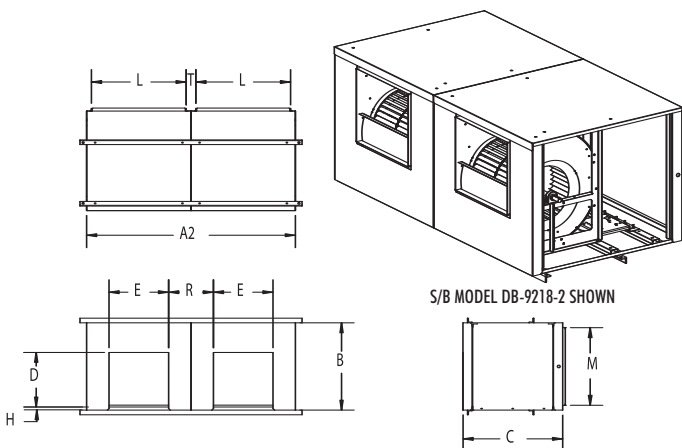
Model	BOM #	Filter w/Frame #	Filter Only #	Unit Ship Weight
<b>DB-9209</b>	8887905	8887102	8947181	55 lb
<b>DB-9210</b>	8887915	8887115	8947221	67 lb
<b>DB-9212</b>	8887925	8887125	8947231	90 lb
<b>DB-9215</b>	8887935	8887135	8947241	134 lb
<b>DB-9218</b>	8887945	8887145	8947271	200 lb

- Large access panels for ease of installation and service from either side. Insulation is standard for interior or exterior applications.
- 9/16" Mounting holes provided in top of cabinet and through reinforcing channels.
- Ball bearing, belt drive blower. Pillow blocks on 9215/18
- Filters are available as an option.
- Motor and drive package not included.

## Heavy Duty Duct Blower, DB-9200-2 Series

### Features:

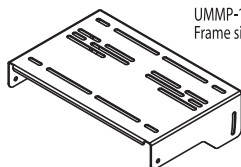
- All purpose heavy duty blower with weather resistant insulated cabinet for indoor and outdoor insulation
- Fiberglass insulation to reduce cabinet condensation and energy costs
- Large access panels for ease of installation and service
- Pillow block bearings and reinforcing steel frame on all units
- Grey enamel finish on galvanized steel
- Filter section available separately
- Twin units are tied together with angle iron rails and driven by common shaft for balanced air supply each blower



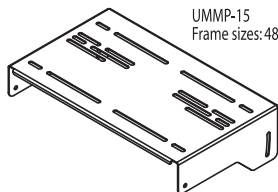
BOM #	Model	A2	B	C	D	E	H
8887675	DB-9212-2	54	23	27-1/2	13-7/16	15-5/8	1
8887685	DB-9215-2	67	28	32	15-7/8	18-5/8	1
8887695	DB-9218-2	83	34	44	18-7/8	21-7/8	2

BOM #	Model	K	L	M	R	T
8887675	DB-9212-2	5/16	25	21	11-3/8	2
8887685	DB-9215-2	5/16	30-1/2	25	14-7/8	3
8887695	DB-9218-2	1/2	35-3/8	31-5/8	19-5/8	6.25

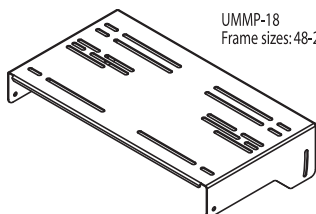
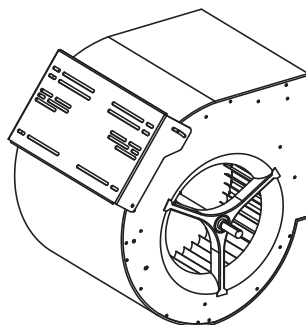
## Misc. Motor Mount Brackets



UMMP-12  
Frame sizes: 48-184T



UMMP-15  
Frame sizes: 48-184T



UMMP-18  
Frame sizes: 48-215T

Airdex Part No.	Description	Frame Sizes
8615122	Universal Motor Mounting Plate UMMP-12	48 - 215T
8615112	Universal Motor Mounting Plate UMMP-15	48 - 184T
8615102	Universal Motor Mounting Plate UMMP-18	48 - 184T

## Roof Exhauster, RX300 Series

### Specifications:

#### General:

- Low profile.
- Weatherproof.
- Square base for easy mounting.
- Top removes for easy servicing.
- Belt drive blower uses standard motors.
- Cowl equipped with bird screen.
- Back draft damper included.

#### Mounting:

- Steel reinforced frame for easy mounting to curb.
- Rubber isolated for quiet operation.

#### Bearings:

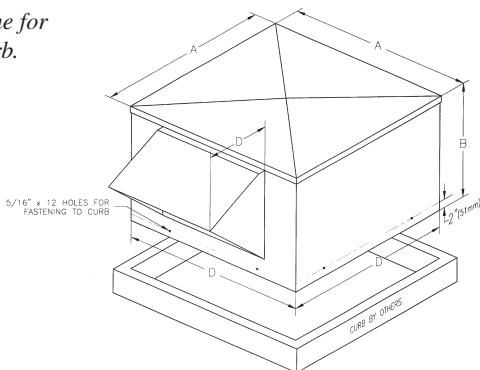
- Ball type. Operating range:  $-54^{\circ}\text{C}$  to  $+121^{\circ}\text{C}$  ( $-65^{\circ}\text{F}$  to  $+250^{\circ}\text{F}$ ).

#### Insulation:

- 3/4" (19mm) fiberglass (Tough Skin).

#### Finish:

- Grey enamel paint on galvanized steel.



- Packed 1 Per Carton

Model Number	Item Number	Dimensions				
			A	B	C	D
RX-307	8887045	Inches	20 3/8	16 5/8	9	20
		MM	518	422	229	508
RX-309	8887005	Inches	24 3/8	19 3/8	10 1/2	24
		MM	619	492	271	610
RX-310	8887015	Inches	28 3/8	213/8	11 3/8	28
		MM	721	543	290	711
RX-312	8887025	Inches	32 3/8	24 5/8	13 1/8	32
		MM	822	625	333	813
RX-315	8887035	Inches	36 3/8	28 3/8	14 7/8	36
		MM	924	751	378	914
RX-318	8887055	Inches	40 1/8	33 1/4	19 1/2	40
		MM	1019.18	844.55	495.3	1016

## Exhauster, SI400 Series

### Specifications:

#### General:

- Forward curved blower.
- Belt drive blower uses standard motors.
- Motor mount included.

#### Mounting:

- Universal frame allows for choice of mounting position.

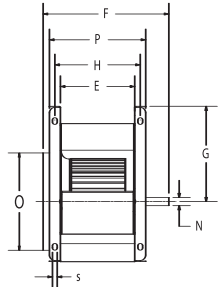
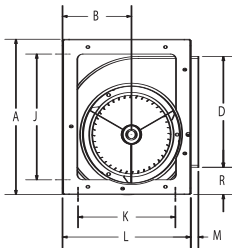
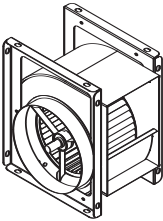
- Packed 1 Per Carton

#### Bearings:

- Ball type. Operating range:  $-54^{\circ}\text{C}$  to  $+121^{\circ}\text{C}$  ( $-65^{\circ}\text{F}$  to  $+250^{\circ}\text{F}$ ).

#### Finish:

- Grey enamel paint on galvanized steel.



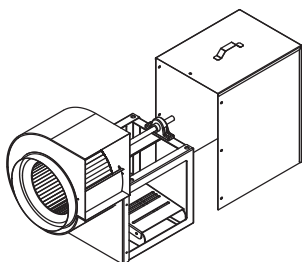
Item No.	Model No.	A	B	D	E	F	G	H	J
8887405	SI-407	14-1/4	6-5/16	10-1/4	7-3/16	11-5/8	8-5/8	8-5/16	11-11/16
8887415	SI-409	17-1/4	8	10-1/4	9-1/2	14	10-1/8	10-5/8	14-5/8
8887425	SI-410	19-1/8	9	11-3/8	9-1/2	14	11-1/4	10-5/8	16-1/4
8887435	SI-412	22-1/4	10-3/4	13-1/2	9-1/2	14	13	10-5/8	19-5/8

Item No.	Model No.	K	L	M	N	O	P	R	S
8887405	SI-407	8-7/8	11-3/4	3/4	3/4	9	9-5/16	1-1/2	7/16
8887415	SI-409	11-3/4	14-1/2	3/4	3/4	10	11-5/8	1-1/2	7/16
8887425	SI-410	13-1/2	16-1/4	3/4	3/4	12	11-5/8	1-1/2	7/16
8887435	SI-412	16-1/4	19	3/4	3/4	14	11-5/8	1-1/2	7/16

Item No.	Model No.	Wheel dia.	Wheel width	Weight (lbs)
4829821	SI-407	8	5	18
4829811	SI-409	9-7/8	7-1/4	25
4829801	SI-410	10-3/4	7-1/4	28
4829791	SI-412	12	7-1/4	33

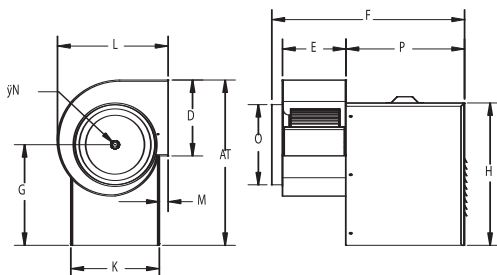
Weight shown is less motor and drive

## Utility blower, 600 Series



### Features:

- Comes in standard top horizontal discharge
- Can be field rotated to 8 different positions
- Keywayed shaft w/heavy duty ball bearings
- Weather proof drive and motor compartment removes for easy access



	Airdex p/n	AT	D	E	F	G	H	K	L	M	N	O	P
610	8887605	24-3/4	11-3/8	9-3/16	29-1/6	15-1/16	21-5/16	13-3/16	16-3/4	1-3/8	3/4	12	17-3/4
610	8887615	26-9/16	13-7/16	9-3/16	29-1/16	15-1/16	21-5/16	13-3/16	19-1/2	2-1/2	3/4	14	17-3/4
610	8887625	36-3/4	17	12-1/2	35-7/8	20-1/16	29-1/8	16-9/16	25-15/16	3-18	1	17	21-1/8

	Airdex p/n	Wheel dia.	Wheel length	Wt. (lbs)
610	4829801	10-3/4	7-14	70
610	4829791	12	7-1/4	75
610	4829831	15	9	146

## Filtered Fresh Air Supply, FA700 Series

### Specifications:

#### General:

- Weatherproof, top cover latched for easy service access.
- Permanent, washable aluminum filters for efficient filtration.
- Belt drive blower uses standard motors.
- Motor mount included.

#### Mounting:

- Steel reinforced frame, easy mounting to curb.
- Rubber isolated for quiet operation.

#### Bearings:

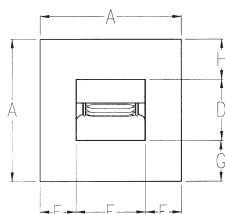
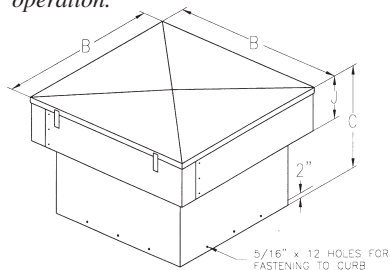
- Ball type. Operating range  $-54^{\circ}\text{C}$  to  $+121^{\circ}\text{C}$  ( $-65^{\circ}\text{F}$  to  $+250^{\circ}\text{F}$ ).

#### Insulation:

- Top cover insulated with  $3/4"$  fiberglass.

#### Finish:

- Grey enamel paint on galvanized steel.



- Packed 1 Per Carton

Model	Item Number	Dimensions (Inches)								Filters	
		A	B	C	D	E	F	G	H	J	x4
FA-709	8887705	24 <sup>3</sup> / <sub>8</sub>	32 <sup>3</sup> / <sub>8</sub>	24 <sup>3</sup> / <sub>8</sub>	10 <sup>1</sup> / <sub>4</sub>	11 <sup>9</sup> / <sub>16</sub>	6 <sup>7</sup> / <sub>32</sub>	7 <sup>1</sup> / <sub>16</sub>	7 <sup>1</sup> / <sub>16</sub>	10 <sup>1</sup> / <sub>4</sub>	10 x 20
FA-710	8887715	28 <sup>3</sup> / <sub>8</sub>	38 <sup>1</sup> / <sub>2</sub>	28 <sup>1</sup> / <sub>4</sub>	11 <sup>3</sup> / <sub>8</sub>	13 <sup>1</sup> / <sub>8</sub>	7 <sup>5</sup> / <sub>8</sub>	8 <sup>1</sup> / <sub>2</sub>	8 <sup>1</sup> / <sub>2</sub>	12 <sup>1</sup> / <sub>4</sub>	12 x 24
FA-712	8887725	32 <sup>3</sup> / <sub>8</sub>	42 <sup>5</sup> / <sub>8</sub>	31 <sup>3</sup> / <sub>8</sub>	13 <sup>7</sup> / <sub>16</sub>	15 <sup>5</sup> / <sub>8</sub>	8 <sup>3</sup> / <sub>8</sub>	9 <sup>15</sup> / <sub>32</sub>	9 <sup>15</sup> / <sub>32</sub>	16 <sup>1</sup> / <sub>2</sub>	16 x 25
FA-715	8887735	32 <sup>3</sup> / <sub>8</sub>	42 <sup>5</sup> / <sub>8</sub>	31 <sup>1</sup> / <sub>8</sub>	15 <sup>7</sup> / <sub>8</sub>	18 <sup>5</sup> / <sub>8</sub>	6 <sup>7</sup> / <sub>8</sub>	6 <sup>1</sup> / <sub>4</sub>	10 <sup>1</sup> / <sub>4</sub>	16 <sup>1</sup> / <sub>2</sub>	16 x 25
FA-718	8887745	36 <sup>3</sup> / <sub>8</sub>	48 <sup>3</sup> / <sub>16</sub>	40 <sup>1</sup> / <sub>4</sub>	18 <sup>7</sup> / <sub>8</sub>	21 <sup>7</sup> / <sub>8</sub>	7 <sup>1</sup> / <sub>4</sub>	6	11 <sup>1</sup> / <sub>2</sub>	20 <sup>3</sup> / <sub>4</sub>	20 x 28

## Universal Blower, UB800 Series

### Specifications:

#### General:

- Belt drive blower uses standard motors.
- Motor mount bracket and hardware included.
- Shaft extends on both sides of blower (flats on 809 to 812 shafts, keyway on 815).

#### Finish:

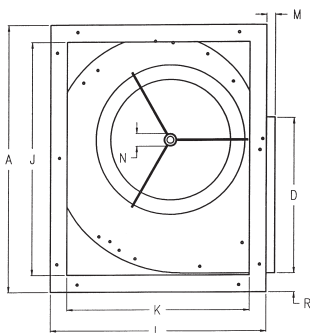
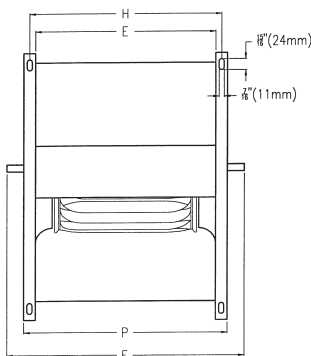
- Grey enamel, baked on.

#### Mounting:

- Universal welded frame allows for 4 position mounting (upblast, downblast, top and bottom horizontal).

#### Bearings:

- Ball type. Operating range  $-54^{\circ}\text{C}$  to  $+121^{\circ}\text{C}$  ( $-65^{\circ}\text{F}$  to  $+250^{\circ}\text{F}$ ).



- Packed 1 per Carton

Model Number	Item Number		Dimension											Shaft Diameter
			A	D	E	F	H	J	K	L	M	P	R	
UB809	8887805	Inch mm	17 1/4 438	10 1/4 260	11 9/16 300	17 432	12 9/16 329	14 1/16 368	11 3/4 298	14 1/2 368	3/4 19	13 15/16 354	1 1/2 38	3/4 19
UB810	8887815	Inch mm	19 1/4 486	11 3/4 289	13 1/4 333	18 1/4 464	14 1/4 362	16 1/2 419	13 3/4 340	16 1/4 413	3/4 19	15 1/4 387	1 1/2 38	3/4 19
UB812	8887825	Inch mm	22 1/4 565	13 7/16 341	15 5/8 397	20 3/4 527	16 3/4 425	19 5/8 498	16 1/4 413	19 483	3/4 19	17 3/4 451	1 1/2 38	3/4 19
UB815	8887835	Inch mm	26 660	15 7/8 403	18 3/4 473	25 635	19 3/4 502	23 3/8 594	19 3/8 492	22 1/8 562	3/4 19	20 3/4 527	1 1/2 38	1 25

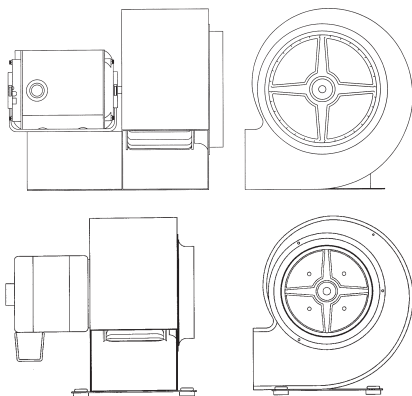


## Air Make-Up Units

### Applications:

- Available in a wide range of sizes.
- Handling 75 cfm to 1100 cfm.
- Designed for use as air replacement and air make-up units, for permanent installation.

- To exhaust foul air or replace with fresh outside air.

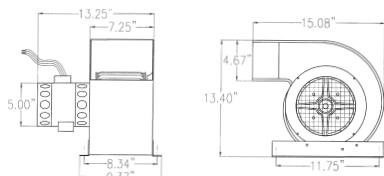


- Packed 1 per Carton

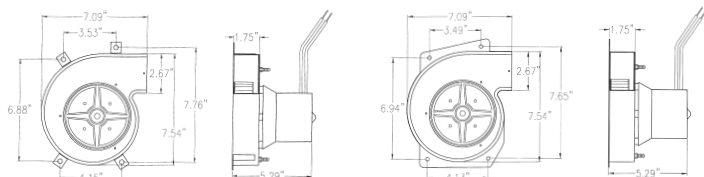
Part No.	CFM	Motor HP	Inlet Screen	Paint Colour	Replacement Wheel Part No.	Replacement Motor Part No.
7017060	75	1/60	Yes	Grey	4015201	7627151
7017080	130	1/70	No	Grey	4015011	7627051
7017340	160	1/40	No	Grey	4818185	7629051
7017100	245	1/20	No	Grey	4015022	7627691
7017300	265	1/20	No	Grey	4818181	7627211
7017120	400	1/12	No	Grey	4015062	7627071
7017320	465	1/15	No	Grey	4825211	7627201
7017140	525	1/4	No	Grey	4015071	7627141
7017160	625	1/4	No	Grey	4015081	7627141
7017180	845	1/2	No	Grey	4015101	7627031
7017200	1100	1/3	No	Grey	4015112	7627041

## Miscellaneous Replacement Blowers

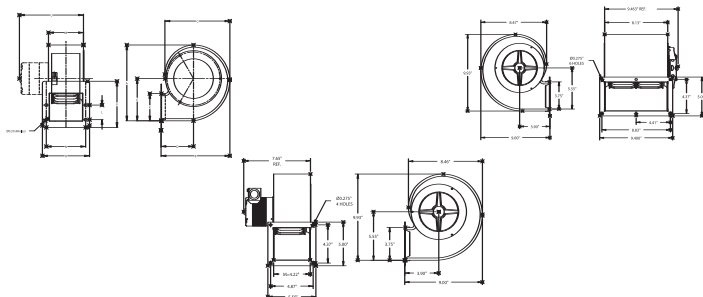
• Packed 1 per Carton



Description	Part No.	CFM	Inlet Screen	Paint Colour	Replacement Wheel Part No.	Replacement Motor Part No.
Dock Seal Blower	7818852	800	Inc.	Grey	4819745	7627761



Draft Inducer w/1 tap & 4 Mounting Tabs	7817825	100	No	Grey	4015441	7627601
Draft Inducer w/2 taps & Mounting Backplate	7817835	100	No	Black	4015441	7627421

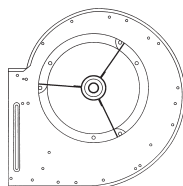


Blower with Flange (Equal to Dayton #4C458)	7017340	160	No	Grey	4818185	7629051
Blower with Flange (Equal to Dayton #4C447)	7017300	265	No	Grey	4818181	7627211
Blower with Flange (Equal to Dayton #4C448)	7017320	465	No	Grey	4825211	7627201

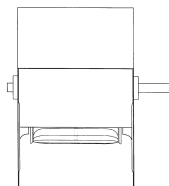
## Belt Drive Furnace Blowers BC (G) Series

### General:

- Included are sleeve or ball bearings, housing supports, grommets, and motor mount bracket.
- Motor and drive package not included.
- Packed 1 per Carton



Part No. Sleeve	Bearing	Part No. Ball	Bearing	Model	Shaft Dia.
6010012	G	6010222		9-7	
6010032	G	6010242		9	3/4"
6010102	G	6010022		10-8	
6010042	G	6010052		10	3/4"
6010152	G			12-9	
6010162	G	6010232		12	3/4"
N/A	G	6010172		15	1"
N/A	G	6010182		18	1"

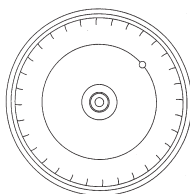


## Belt Drive Replacement Blower Wheels CM (G) Series

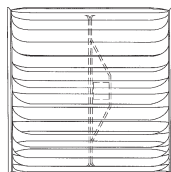
### General:

- Double Inlet
- Trued and Statically Balanced
- Corrosion Resistant Finish.

- Packed 1 per Carton



Part No.	Model		Bore Size (Ins.)	Diameter (Ins.)	Width (Ins.)
5014652	G	9-7	3/4	9 1/2	7 1/4
5014662	G	9	3/4	9 1/2	9 1/2
5014672	G	10-8	3/4	10 5/8	8
5014682	G	10-10	3/4	10 5/8	10 5/8
5705452	G	12	3/4	12 5/8	12 5/8
5705462	G	12-9	3/4	12 5/8	9 1/2
5705482	G	15	1	15 1/2	15 1/16

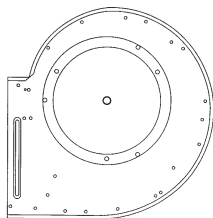
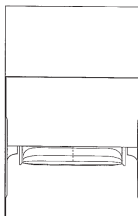


## ***Direct Drive Furnace Blowers*** ***DC (DD, DDT) Series***

**General:**

- Included are housing supports and grommets.
- Direct drive motor mount bracket is optional.
- Available in "tight" configuration (please inquire).

Part No./Model Regular		Size
6010122	DD	9-4
6010112	DD	9-6
6010252	DD	9-7
6010132	DD	9-9
6010082	DD	10-8
6010062	DD	10-10
6010092	DD	12-9
6010072	DDT	10-10
6010192	DDT	12-11



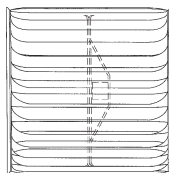
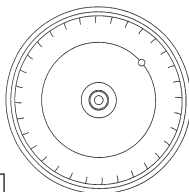
• Packed 1 per Carton

## ***Direct Drive Replacement Blower Wheels*** ***CM (DD, DDT) Series***

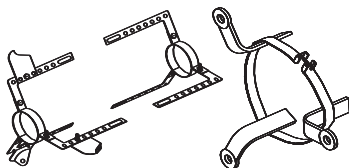
**General:**

- Double Inlet
- Trued and Statically Balanced
- Corrosion Resistant Finish
- Packed 1 per Carton

Part No./Model		Bore Size (Ins.)		Diameter (Ins.)	Width (Ins.)
5705492	DD	1/2	9-4	9 1/2	4 1/2
5705502	DD	1/2	9-6	9 1/2	6
5705412	DD	1/2	9-7	9 1/2	7 1/4
5705422	DD	1/2	9-9	9 1/2	9 1/2
5705432	DD	1/2	10-8	10 5/8	8
5705442	DD	1/2	10-10	10 5/8	10 5/8
5014961	DD	1/2	12-9	12 5/8	9 1/2
5015001	DD	1/2	12-11	12 5/8	11 1/8



## Motor Mount Brackets:



Part No.	Size	Length (Ins.)
6651042	9	Cage Style
6651052	10	Cage Style
6619051	9	Belly Band Style
6619061	10	Belly Band Style
6619071	12	Belly Band Style

- Packed 1 per Carton

## Replacement Shafts

### General:

- 3/4" Diameter
- Protective Plastic End Caps
- Available in Custom Sizes



- Packed 6 per Carton

Part No.	Size	Length (Ins.)
6527032	3/4"	10
6527042	3/4"	12
6527052	3/4"	14
6527062	3/4"	16
6527112	3/4"	16 5/8"
6527072	3/4"	18
6527082	3/4"	20
6527092	3/4"	22
6527102	3/4"	24

## Furnace Blower Pulleys

3/4" Bore	
Part No.	Diameter
6531051	5"
6531061	6"
6531091	7"
6531101	8"
6531121	9"



Variable Speed	
Part No.	Description
6531011	3 1/4" x 1/2"
6531021	3 1/4" x 5/8"
6531031	3 1/2" x 1/2"
6531041	3 1/2" x 5/8"
6531131	4" x 1/2"
6531141	4" x 5/8"

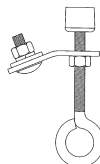


- Packed 12 per Carton

## Miscellaneous Furnace Blower Parts

- Packed 12 per Carton

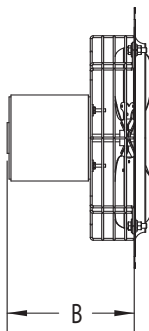
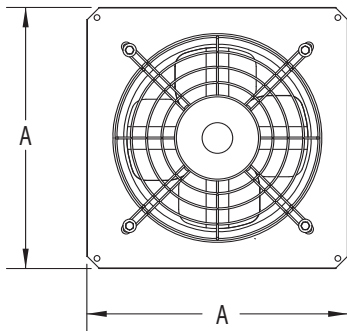
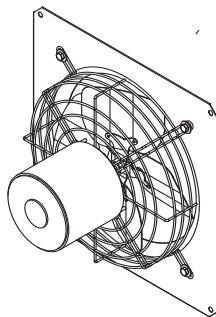
Part No.	Size	Description	Pack
9967862	2 x 3/4"	Sleeve Bearing Pack	12
6969002	2 x 3/4"	Ball Bearing Pack	1
6959002		Motor Adjusting Strap	12



## Panel Fans, PF Series

### Features:

- Through the wall easy mounting Panel Fans
- Grey powder coated panel with finger guard
- 1/4 H.P. motor, single speed 1725 R.P.M.  
dual speed 1140/1725 R.P.M.
- Available with optional back draft damper



Panel Fan							Optional Damper	
Model Number	A	B	Wall Opening	Part Number	Blade Diameter	Motor Speed	Part Number	Model Number
<b>PF-12-1</b>	17	9	14 X 14	8887855	12	Single	8887755	PF12D
<b>PF-14-1</b>	18-3/4	9	16 X 16	8887865	14	Single	8887765	PF14D
<b>PF-16-1</b>	20-3/4	9	18 X 18	8887875	16	Single	8887775	PF16D
<b>PF-18-1</b>	22-3/4	9	20 X 20	8887885	18	Single	8887785	PF18D
<b>PF-12-2</b>	17	11	14 X 14	8887955	12	Two	8887755	PF12D
<b>PF-14-2</b>	18-3/4	11	16 X 16	8887965	14	Two	8887765	PF14D
<b>PF-16-2</b>	20-3/4	11	18 X 18	8887975	16	Two	8887775	PF16D
<b>PF-18-2</b>	22-3/4	11	20 X 20	8887985	18	Two	8887785	PF17D

## Notes

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## Notes

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