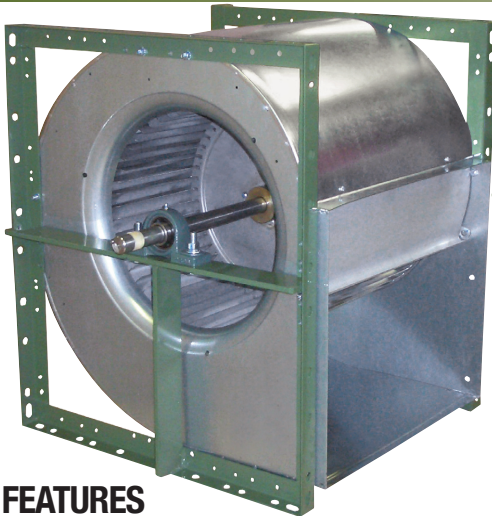
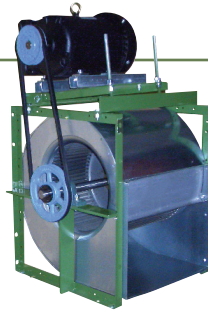


900 SERIES

Double Width, Double Inlet, Framed Heavy Duty Blowers - with Pillow Block Bearings



WITH
MOTOR &
DRIVES



TWIN
UNIT
AVAILABLE



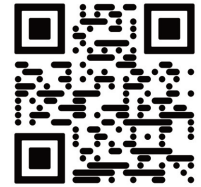
Call for pricing & availability.

FEATURES

- Pillow block bearings mounted on "T" bar support.
- Corrosion resistant galvanized blower housing.
- Available as single and twin assemblies.
- All wheels capable of running at AMCA Class II operating conditions with appropriate shaft and bearings.
- Welded angular steel blower frames with T bar supports under bearings when used in bottom horizontal discharge (BHD) mounting position. Suitable for operation in top horizontal discharge (THD), upblast (UB) or downblast (DB) discharge position.
- Frames and bearing supports are baked powder coat finished.
- Pre-lubricated cast iron pillow block ball bearings with grease fitting suitable for operating in ambient temperatures from -30 to +230° F.
- Shaft extensions keywayed both ends suitable for single or double groove pulleys.
- Corrosion inhibiting shaft coating.
- Units skidded for shipment.

PERFORMANCE SPECIFICATIONS

MODEL	TYPICAL MAXIMUM CFM @ SP									
	1/2" SP		1" SP		1 1/2" SP		2" SP		2 1/2" SP	
	CFM	FEI	CFM	FEI	CFM	FEI	CFM	FEI	CFM	FEI
907	3100	0.53	3000	0.59	2900	0.67	2850	0.68	2800	0.71
909-7	3800	0.63	3700	0.69	3600	0.75	3500	0.81	3400	0.85
909	5600	0.56	5500	0.61	5400	0.66	5300	0.71	5200	0.75
910-8	5700	0.58	5600	0.63	5500	0.67	5400	0.72	5300	0.77
910	6900	0.93	6800	0.94	6600	0.96	6400	0.98	6200	0.99
912-9	7600	0.72	7500	0.77	7300	0.82	7100	0.87	6900	0.91
912	8200	0.61	8100	0.67	7900	0.74	7700	0.80	7500	0.85
915-10	8900	0.64	8600	0.69	8400	0.76	8200	0.82	8000	0.89
915	12400	0.65	12100	0.72	11900	0.78	11600	0.84	10500	0.89
918-13	13300	0.67	12800	0.71	12300	0.76	12000	0.82	11800	0.88
918	17900	0.73	17300	0.74	16700	0.83	16200	0.87	15600	0.91
920-18	18300	0.68	17500	0.76	16700	0.83	16000	0.90	15100	0.95
920	26300	0.53	25800	0.53	25200	0.63	24600	0.68	24100	0.72
922	30200	0.56	29500	0.62	28800	0.68	28100	0.73	27400	0.78
925	37300	0.63	36000	0.69	34800	0.70	33700	0.76	32700	0.86
927	47000	0.61	45700	0.74	44300	0.80	42900	0.85	41500	0.91
930	56000	0.72	54500	0.78	53000	0.83	51000	0.88	49000	0.93
933	72000	0.58	70000	0.64	69000	0.69	68000	0.73	66000	0.77
936	76000	0.60	75000	0.66	74000	0.72	72000	0.77	70000	0.81

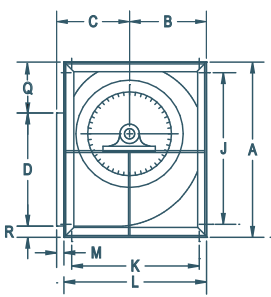
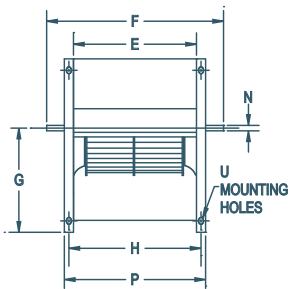


View FEI charts
canarm.com/fei-900

Power rating (BHP) does not include transmission losses. Performance certified is for installation type B: Free inlet, Ducted outlet. Performance ratings do not include the effect of appurtenances (accessories).

FOR FAN CURVES & FULL PERFORMANCE DATA, CONSULT OUR DELAIR SOFTWARE.
WWW.CANARM.COM/DELAIR

DIMENSIONS



MODEL	A	B	C	D	E	F (See Note)	G	H	J	K	L	M	N (See Note)	P	Q	R	U	UNIT WEIGHT (LBS) (without motor & drives)
907	14 3/8"	6 7/16"	6 1/16"	8 1/4"	9 3/16"	17 3/16"	8 5/8"	10 3/8"	11 5/8"	9"	11 3/4"	3/4"	3/4"	11 3/8"	4 5/8"	1 1/2"	7/16 x 5/8"	22
909-7	17 1/4"	7 15/16"	7 5/16"	10 1/4"	9 3/16"	17 3/16"	10 1/8"	10 3/8"	14 1/2"	11 3/4"	14 1/2"	3/4"	3/4"	11 3/8"	5 1/2"	1 1/2"	7/16 x 5/8"	27
909	17 1/4"	7 15/16"	7 5/16"	10 1/4"	11 13/16"	19 13/16"	10 1/8"	12 15/16"	14 1/2"	11 3/4"	14 1/2"	3/4"	3/4"	13 15/16"	5 1/2"	1 1/2"	7/16 x 5/8"	32
910-8	19 1/8"	9"	8"	11 3/8"	10 1/2"	18 1/2"	11 1/4"	11 5/8"	16 1/2"	13 3/8"	16 1/4"	3/4"	3/4"	12 5/8"	6 1/4"	1 1/2"	7/16 x 5/8"	35
910	19 1/8"	9"	8"	11 3/8"	13 1/8"	21 5/8"	11 1/4"	14 1/4"	16 1/2"	13 3/8"	16 1/4"	3/4"	1"	15 1/4"	6 1/4"	1 1/2"	7/16 x 5/8"	43
912-9	22 1/4"	10 5/8"	9 1/8"	13 7/16"	12 1/4"	20 3/4"	13"	13 3/8"	19 5/8"	16 1/4"	19"	3/4"	1"	14 3/8"	7 5/16"	1 1/2"	7/16 x 5/8"	48
912	22 1/4"	10 5/8"	9 1/8"	13 7/16"	15 5/8"	24 1/8"	13"	16 3/4"	19 5/8"	16 1/4"	19"	3/4"	1"	17 3/4"	7 5/16"	1 1/2"	7/16 x 5/8"	59
915-10	26"	12 9/16"	10 5/16"	15 7/8"	14 11/16"	23 3/16"	15 1/4"	15 13/16"	23 3/8"	19 3/8"	22 1/8"	3/4"	1"	16 13/16"	8 5/8"	1 1/2"	7/16 x 5/8"	62
915	26"	12 9/16"	10 5/16"	15 7/8"	18 5/8"	27 1/8"	15 1/4"	19 3/4"	23 3/8"	19 3/8"	22 1/8"	3/4"	1"	20 3/4"	8 5/8"	1 1/2"	7/16 x 5/8"	76
918-13	30 3/4"	14 15/16"	12 3/8"	18 7/8"	17 3/8"	28 1/2"	17 3/4"	19"	29"	24 1/2"	26 1/2"	3/4"	1 3/16"	20 1/2"	10 3/8"	1 1/2"	7/16 x 5/8"	120
918	30 3/4"	14 15/16"	12 3/8"	18 7/8"	21 7/8"	34"	17 3/4"	23 1/2"	29"	24 1/2"	26 1/2"	3/4"	1 3/16"	25"	10 3/8"	1 1/2"	7/16 x 5/8"	115
920-18	38"	18 5/16"	14 7/16"	24 3/4"	22 3/4"	36"	22 9/16"	24 1/4"	32 1/4"	25 1/2"	31 1/4"	1 1/2"	1 3/16"	26 3/4"	11 1/4"	2"	5/8"	202
920	38"	18 5/16"	14 7/16"	24 3/4"	24 3/4"	37 1/4"	22 9/16"	26 1/4"	32 1/4"	25 1/2"	31 1/4"	1 1/2"	1 3/16"	28 3/4"	11 1/4"	2"	5/8"	202
922	41 1/2"	20 1/16"	15 11/16"	27 1/4"	27 1/4"	39 3/4"	24 5/8"	28 3/4"	35 3/4"	28 1/2"	34 1/4"	1 1/2"	1 3/16"	31 1/4"	12 1/4"	2"	5/8"	226
925	46 3/4"	22 5/8"	17 1/4"	31 1/4"	31 1/4"	43 3/4"	27 3/4"	32 3/4"	41"	32 3/4"	38 3/8"	1 1/2"	1 3/16"	35 1/4"	13 1/2"	2"	5/8"	276
927	51 1/2"	25 1/16"	19 1/8"	34 1/4"	34 1/4"	50 1/4"	30 1/4"	35 3/4"	46 1/2"	37 11/16"	42 11/16"	1 1/2"	1 11/16"	38 1/4"	15 1/4"	2"	5/8"	400
930	55 1/2"	27 1/16"	20 5/16"	36 3/4"	36 3/4"	52 3/4"	32 5/8"	38 1/4"	50 1/2"	40 7/8"	45 7/8"	1 1/2"	1 11/16"	40 3/4"	16 3/4"	2"	5/8"	505
933	59 3/4"	29 1/8"	24 5/8"	42 15/16"	39 3/4"	58 3/4"	34 1/4"	41 3/4"	54 3/4"	47 1/4"	52 1/4"	1 1/2"	2 3/16"	43 3/4"	14 13/16"	2"	5/8"	610
936	59 3/4"	29 1/8"	24 5/8"	42 15/16"	42 3/4"	61 3/4"	34 1/4"	44 3/4"	54 3/4"	47 1/4"	52 1/4"	1 1/2"	2 3/16"	46 3/4"	14 13/16"	2"	5/8"	685

NOTE: "F" Dimension may vary among optional shaft diameters. Standard shaft sizes shown. Larger diameter shafts available. All wheels can run safely at AMCA Class II operating conditions with appropriate shaft & bearings.

ACCESSORIES

- Models 907 to 915 - Motor mounting bracket with mounting and belt tension adjusting hardware.
- Models 912 to 936 - 1 to 15 HP motor platform with mounting hardware.
- Models 918 to 936 - 20 to 50 hp motor platform with mounting hardware.

< OPTIONAL 1 TO 15 HP MOTOR PLATFORM

For more information on motor platforms, see page J6 in Accessories & Motor tab.

