



120-lb Dryer Spec-to-Spec Comparison



	ADC AD-120i	ADC AD-120	ADC AD-115	MILNOR M122	MILNOR M130	UNIMAC UT 120N	WASCOMAT T7135	DEXTER T-120	CONTINENTAL CG11525	B&C DE-120
Capacity	120 lb (54.43 kg)	120 lb (54.43 kg)	115 lb (52.16 kg)	120 lb (54.43 kg)	120 lb (54.43 kg)	120 lb (54.43 kg)	135 lb (61.23 kg)	120 lb (54.43 kg)	125 lb (56.70 kg)	120 lb (54.43 kg)
Height	89" (226.06 cm)	86 7/8" (220.71 cm)	84" (213.4 cm)	87 1/2" (225.25 cm)	86 7/8" (220.71 cm)	85 11/16" (2,177 mm)	97" (2,463.8 mm)	85 5/16" (2,166.94 mm)	85 7/10" (2,177 mm)	88 3/4" (2,254 mm)
Width	44 7/8" (113.98 cm)	48 5/8" (123.5 cm)	46 1/8" (117.16 cm)	48 5/8" (123.51 cm)	48 5/8" (123.5 cm)	46 3/8" (1,178 mm)	50 13/16" (1,290 mm)	46 3/4" (1,187 mm)	46 1/10" (1,171 mm)	47 1/4" (1,200 mm)
Depth	61 3/8" (155.89 cm)	63 1/2" (161.3 cm)	63 9/16" (161.4 cm)	47 3/8" (120.33 cm)	63 1/2" (161.3 cm)	67 15/16" (1,725 mm)	58 7/16" (1,485 mm)	60 3/16" (152.9 cm)	67 23/32" (1,725 mm)	63" (1,600 mm)
Gas Inlet Size	3/4" (19.05 mm)	1" (25.4 mm)	1" (25.4 mm)	1 1/4" (31.75 mm)	1" (25.4 mm)	1" (25.4 mm)	1" (25.4 mm)	3/4" (19.05 mm)	1" (25.4 mm)	1" (25.4 mm)
Btu Consumption	250,000 Btu/hr (62,998 kcal/hr)	375,000 Btu/hr (94,498 kcal/hr)	343,000 btu/hr (86,435 kcal/hr)	415,000 Btu/hr (104,578 kcal/hr)	375,000 Btu/hr (94,498 kcal/hr)	270,000 Btu/hr (68,084 kcal/hr)	280,000 Btu/hr (70,560 kcal/hr)	320,000 BTU/hr (80,693 kcal/hr)	270,000 Btu/hr (68,084 kcal/hr)	375,000 Btu/hr (93,750 kcal/hr)
Cfm (60Hz)	1,250 cfm (35.4 cmm)	2,150 cfm (60.88 cmm)	2,100 cfm (59.47 cmm)	2,800 cfm (79.29cmm)	2,150 cfm (60.88 cmm)	1,600 cfm (45.09 cmm)	1,766 cfm (49.77 cmm)	1,250 cfm (35.39 cmm) / 1,450 cfm (41.06 cmm)	1,400 cfm (39.64 cmm)	2,200 cfm (62 cmm)
Air Outlet Diameter	10" (25.4 cm)	14" (35.56 cm)	14" (35.56 cm)	16" (40.64 cm)	14" (35.56 cm)	10" (25.4 cm)	12" (31.5 cm)	10" / 12" (25.4 cm) / (31.5 cm)	10" (25.4 cm)	12" (31.5 cm)
Airflow	Trans-Axial	Radial	Radial	Radial	Radial	Radial	Axial	Radial	Radial	Radial
Cylinder Diameter	42" x 44 1/4" (106.68 cm x 112.39 cm)	44 5/8" x 42 1/8" (113.35 cm x 107 cm)	42" x 41 1/4" (106.68 cm x 104.78 cm)	44 1/8" x 40 5/16" (112.09 cm x 103.02 cm)	44.63" x 42 1/8" (113.35 cm x 107 cm)	44" x 41" (111.8 cm x 104.1 cm)	48 13/16" x 39 3/8" (124 cm x 100 cm)	43" x 43" (109.2 cm x 109.2 cm)	44" x 41" (111.8 cm x 104.1 cm)	44.5" x 42.38" (113 cm x 107.6 cm)
Cylinder Volume	35.5 cu ft (1,005.25 L)	38.1 cu ft (1,078.87 L)	33.1 cu ft (937.29 L)	35.9 cu ft (1,016.57 L)	38.1 cu ft (1,078.872 L)	36.1 cu ft (1,021 L)	42.4 cu ft (1,200.6 L)	36.1 cu ft (1022.2 L)	36.1 cu ft (45.09 cmm)	38.1 cu ft (1,080 L)
Drive / Fan Motor Hp	2 / 1 hp	3/4 / 3 hp	3/4 / 3 hp	1 / 3 hp	3/4 / 3 hp	3/4 / 1 hp	1-1/2 / 2 hp	60 Hz: 1 / 1 hp 50Hz: 1 / 3/4 hp	1.5 / 1.5 hp	NL
Reversing	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Optional	Standard	Standard
Net Weight	1,440 lb (653.17 kg)	1,440 lb (653.17 kg)	1,260 lbs (571.53 kg)	1,260 lbs (571.53 kg)	1,260 lbs (571.53 kg)	1,275 lbs (578 kg)	1,039 lbs (471 kg)	1,075 lbs (487.6 kg)	1,220 lbs (553 kg)	1,650 lbs (750 kg)
Warranty	5 year	5 year	5 year	3 year	3 year	3 year	n/a	3 year & 5 year limited	3 year	3 year
Factory Location	USA	USA	USA	USA	USA	USA	Thailand	USA	USA	Thailand

All specs detailed above are for gas dryers.

