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FEDDERS AEP09D2C Owner's Manual

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Residential Appliance Specifications

MODEL NUMBER		PERFORMANCE						ELECTRICAL REQUIREMENTS						FEATURES						CABINET SIZE (IN.)			WINDOW OPENING (IN.)		WEIGHT				
		Cooling Area	BTUH Cooling	BTUH Heating	E.E.R.	Pints Per Hour	Room Air Delivery (CFM max.)	Voltage	Amps Cooling	Amps Heating	Watts Cooling	Watts Heating	Plug Cap. Amps	Receptacle	Air Exchanger	Air Direction	Fan Speed	Adjustable Thermostat	Window Mount Type	Slide-Out Chassis	Washable Filter	Additional Features	Width	Depth*		Height	Width (Min/Max)	Height (Min)	Net/Ship Weight(lbs)
X CHASSIS	A3X05F2H	150	5000	-	9.7	1.4	160	115	5.0	-	515	-	125/15	A	-	2 Way	2	✓	Flex	-	✓	M	18%	12 1/4	12 1/4	19 3/6	12 1/4	42 47	
	A6X05F2H	150	5200	-	9.7	1.4	160	115	5.0	-	535	-	125/15	A	-	2 Way	2	✓	Flex	-	✓	-	18%	12 1/4	12 1/4	19 3/6	12 1/4	42 47	
	A7X05F2F	150	5200	-	10.7	1.4	160	115	5.0	-	485	-	125/15	A	-	2 Way	2	✓	Flex	-	✓	★	18%	15 1/4	12 1/4	19 3/6	12 1/4	42 47	
	A6X06F2F	200	6000	-	9.7	1.4	180	115	5.6	-	620	-	125/15	A	-	2 Way	2	✓	Flex	-	✓	-	18%	15 1/4	12 1/4	19 3/6	12 1/4	42 47	
	A7X06F2E	200	6000	-	10.7	1.4	180	115	5.6	-	560	-	125/15	A	-	2 Way	2	✓	Flex	-	✓	★	18%	15 1/4	12 1/4	19 3/6	12 1/4	47 52	
	A6X08F2D	340	8000	-	9.8	1.4	215	115	7.5	-	820	-	125/15	A	-	2 Way	2	✓	Flex	-	✓	-	18%	15 1/4	12 1/4	19 3/6	12 1/4	47 52	
Q	A7Q08F2C	340	8000	-	10.8	2.3	260	115	7.0	-	745	-	125/15	A	✓	4 Way	3	✓	Flex	-	✓	★	20	19 1/4	12 1/4	20 3/4	39 13	60 65	
	A6Q10F2D	450	10000	-	9.8	3.3	260	115	9.0	-	1020	-	125/15	A	✓	4 Way	3	✓	Flex	-	✓	-	20	19 1/4	12 1/4	20 3/4	39 13	60 65	
Y CHASSIS	AEY08F2G	340	8000	3500	9.8	2.6	240	115	7.5	12.0	820	1370	125/15	A	✓	4 Way	3	✓	Flex	✓	✓	HC	23%	21 1/4	15	23 1/4	42 15%	76 84	
	A7Y10F2D	450	10000	-	10.8	3.2	255	115	9.0	-	930	-	125/15	A	✓	4 Way	3	✓	Flex	✓	✓	★	23%	21 1/4	15	23 1/4	42 15%	76 84	
	A6Y12F2D	550	12000	-	9.8	3.2	262	115	11.0	-	1230	-	125/15	A	✓	4 Way	3	✓	Flex	✓	✓	-	23%	21 1/4	15	23 1/4	42 15%	88 97	
	A7Y12F2D	550	12000	-	10.8	3.2	262	115	10.2	-	1110	-	125/15	A	✓	4 Way	3	✓	Flex	✓	✓	★	23%	21 1/4	15	23 1/4	42 15%	88 97	
	A6Y12F7C	550	12000	-	9.8	3.1	262	230	5.6	-	1225	-	250/15	B	✓	4 Way	3	✓	Flex	✓	✓	-	23%	21 1/4	15	23 1/4	42 15%	88 97	
	AEY12F7G	550	12000	10200	9.8	3.7	262	230	5.6	15.4	1724	3560	250/20	C	✓	4 Way	3	✓	Flex	✓	✓	HC	23%	21 1/4	15	23 1/4	42 15%	88 97	
	A6Y14F2B	750	14000	-	9.7	4.9	280	115	12.0	-	1440	-	125/15	A	✓	4 Way	3	✓	Flex	✓	✓	-	23%	21 1/4	15	23 1/4	42 15%	88 97	
	A6Y18F7C	1000	18000	-	9.7	5.9	325	230	7.9	-	1840	-	250/15	B	✓	4 Way	3	✓	Flex	✓	✓	-	23%	21 1/4	15	23 1/4	42 15%	98 106	
	A6Y18F7H	1000	17500	10200	9.7	5.9	325	230	7.9	15.4	1855	3560	250/20	C	✓	4 Way	3	✓	Flex	✓	✓	HC	23%	21 1/4	15	23 1/4	42 15%	98 106	
D CHASSIS	A7D16E2B	850	16000	-	10.7	5.6	525	115	12.0	-	1380	-	125/15	A	✓	4 Way	3	✓	Rigid	✓	✓	★	26 1/2	25 1/4	17 1/4	26 1/2	40 18%	125 130	
	A6D24E7D	1400	24000	-	8.5	8.5	575	230	13.5	-	2830	-	250/20	C	✓	4 Way	3	✓	Rigid	✓	✓	-	26 1/2	25 1/4	17 1/4	26 1/2	40 18%	155 160	
	A7D24E7D	1400	24000	-	9.4	8.5	575	230	11.2	-	2550	-	250/20	C	✓	4 Way	3	✓	Rigid	✓	✓	★	26 1/2	25 1/4	17 1/4	26 1/2	40 18%	185 200	
	AED24E7G	1400	24000	16000	8.5	8.2	575	230	13.5	22.8	2830	5200	250/30	D	✓	4 Way	2	✓	Rigid	✓	✓	HC	26 1/2	25 1/4	17 1/4	26 1/2	40 18%	155 160	
K	A6K32E7C	1600	32000	-	8.5	10.0	700	230	18.2	-	3760	-	250/30	D	✓	4 Way	2	✓	Rigid	-	✓	-	27	33 1/2	20 1/4	27 1/4	40 21	220 234	
	A6V08S2C	340	8000	-	9.5	2.5	240	115	7.5	-	842	-	125/15	A	✓	4 Way	3	✓	Slider	-	✓	-	14 1/2	24 1/4	20 1/2	15 1/2 min	21	82 86	
	A6V10S2C	450	10000	-	9.5	3.1	300	115	10.0	-	1050	-	125/15	A	✓	4 Way	3	✓	Slider	-	✓	-	14 1/2	24 1/4	20 1/2	15 1/2 min	21	100 106	
V CHASSIS	A6V12S2C	550	12000	-	9.5	4.1	300	115	11.5	-	1270	-	125/15	A	✓	4 Way	3	✓	Slider	-	✓	-	14 1/2	24 1/4	20 1/2	15 1/2 min	21	100 106	
	A1A10W2E	450	10000	-	9.0	2.4	200	115	10.0	-	1110	-	125/15	A	-	360°	2	✓	Wall	-	✓	M	27	16 1/4	15 1/4	N/A	N/A	83 89	
	A1A10W7E	450	10000	-	9.0	2.9	200	230	5.6	-	1110	-	250/15	B	-	360°	2	✓	Wall	-	✓	M	27	16 1/4	15 1/4	N/A	N/A	91 97	
A1B CHASSIS	A1B12W7E	550	11500	-	9.0	3.2	230	230	7.5	-	1280	-	250/15	B	-	360°	2	✓	Wall	-	✓	M	27	19 1/4	15 1/4	N/A	N/A	91 97	
	A7U08W2C	340	8000	-	9.4	1.3	200	115	7.7	-	850	-	125/15	A	✓	4 Way	3	✓	Wall	✓	✓	★	24%	21	14 1/2	N/A	N/A	90 95	
	A6U10W2B	450	10000	-	8.5	2.8	300	115	9.3	-	1180	-	125/15	A	✓	4 Way	3	✓	Wall	✓	✓	-	24%	21	14 1/2	N/A	N/A	90 95	
U CHASSIS	A6U10W7B	450	10000	-	8.5	2.8	300	230	6.0	-	1180	-	250/15	B	✓	4 Way	3	✓	Wall	✓	✓	-	24%	21	14 1/2	N/A	N/A	90 95	
	AEU10W7G	450	10000	10200	8.5	2.8	300	230	4.8	15.4	1170	3560	250/20	C	✓	4 Way	3	✓	Wall	✓	✓	-	24%	21	14 1/2	N/A	N/A	90 95	
	A6U12W2C	550	12000	-	8.5	3.2	320	115	12.0	-	1350	-	125/15	A	✓	4 Way	3	✓	Wall	✓	✓	-	24%	21	14 1/2	N/A	N/A	90 95	
	A6U12W7C	550	12000	-	8.5	3.2	320	230	5.5	-	1350	-	250/15	B	✓	4 Way	3	✓	Wall	✓	✓	-	24%	21	14 1/2	N/A	N/A	90 95	
	AEU12W7G	550	12000	10200	8.5	3.2	320	230	5.5	15.4	1350	3560	250/20	C	✓	4 Way	3	✓	Wall	✓	✓	HC	24%	21	14 1/2	N/A	N/A	90 95	
	A6U14W7C	650	14000	-	8.5	4.5	320	230	6.8	-	1640	-	250/15	B	✓	4 Way	3	✓	Wall	✓	✓	-	24%	21	14 1/2	N/A	N/A	105 110	
	PORTABLE	A6P09S2C	400	9000	-	7.5	1.75	170	115	7.5	-	800	-	125/15	A	-	2 Way	3	✓	Port.	N/A	✓	-	19	12 1/2	35	N/A	N/A	80 85
		AEP09D2C	400	9000	4500	7.5	3.8	400	115	7.5	12.0	800	1380	125/15	A	-	2 Way	3	✓	Port.	N/A	✓	HC	19	15	33	N/A	N/A	80 85

MODELS AND SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

 **A** 125 VOLT 15 AMP
  **B** 250 VOLT 15 AMP
  **C** 250 VOLT 20 AMP
  **D** 250 VOLT 30 AMP



Models designated 230 Volts are designed to operate at a minimum of 197 Volts.

All models have electronic controls unless otherwise noted.

HC – Models with electric heat. M – Mechanical controls.

★ – ENERGY STAR® qualified model. * Cabinet Depth includes decorative front.

Warranties

Window and Through-the-Wall Air Conditioners

- 5,000 – 6,000 BTU models - Limited one-year return to vendor
- Above 6,000 BTU - Limited one-year in-home parts and labor warranty

Portable Air Conditioners

- Limited one-year parts and labor carry-in warranty

Refer to Warranty and Registration Card for complete details on all products.

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