EA SERIES

Packaged Terminal Air Conditioner

Sleeve Size: $44^{7/8}$ X $16^{3/8}$

Applied Comfort's EA Series has been re-designed to bring your customers a high performance, and energy efficient PTAC. The EA has been made as a direct replacement for the EA, MEA, PMES, and PMRS and requires no sleeve or louver modifications, using EA-style front panel for an easy installation. It has been designed using noise reducing materials, giving it a low noise operation to help keep the environment comfortable for its occupants.

This high performance design was built to withstand rigorous use while minimizing energy consumption, leading to lower cost and a reduced environmental footprint.



6 YEAR WARRANTY

1st year parts and labor.
2nd to 6th year sealed system parts.
Free shipping on warranty parts.
Additional extended warranty for purchase.

Features

Energy Efficient
Performance verified by 3rd party laboratory.

Low Noise Operation
Acoustic noise reduction materials and optimized blower designs for unparalleled comfort.

High Performance
Superior high static pressure blower designs. Premium components for unmatched reliability and durability.

Easy Installation
Direct replacement for EA, MEA, PMES, PMRS requiring no sleeve or louver modifications using EA-style front panel.

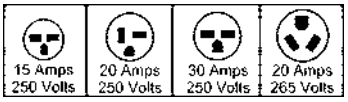
Modern Electric Control
Optional electronic touchpad controls with EMS connection and switchable to 24V remote wall thermostat.

Distributed by:

ADC
Air Distributors Company, Inc.

EA E E 12 K 34 E 7 LN N

- EA — Product Name
- E — E=Electric, H=Heat Pump, W=Hydronic Heat
- E — Design Version R454B
- 12 — Nominal Cooling BTUH: 9,000=09, 12,000=12, 15,000=15
- K — Voltage: K=230-208V, L=115V, R=277V
- 34 — Electrical Resistance Heat kW: 25=2.5kW@230V, 34=3.4kW@230V, 50=5.0kW@230V, 00=No Electric, 20=2.0kW@277V, 30=3.0kW@277V, 40=4.0kW@277V
- E — E=Electronic Touch-pad, S=Mechanical On-Chassis Controls with intermittent fan switch
- 7 — 2=20 A. Standard, 6=15 A. LCDI, 7=20 A. LCDI, 8=30 A. LCDI
- LN — LN=Line Voltage Hyd. Value, 24=24 VAC Hyd. Valve
- N — M=Mechanical Fresh Air Door, N=No Fresh Air Door, P=Power Automatic Damper



Air Conditioner with Electric Resistance Heat (115, 230-208V).

Model	Voltage	Cooling			Resistance Heat			Min Circuit Amps	MOP* Fuse Amps	Electrical Plug (Nema)	Indoor CFM HIGH°	Indoor CFM LOW°	S/T	Pts/hr.	Net Wt. lbs
		BTU / Hr.	EER	Amps	BTU / Hr.	kW	Amps								
EAEE09L00_6	115	9500	11.5	7.9	N/A	N/A	N/A	12.1	15	#5-15P	300	240	.88	1.9	143
EAEE09L00_7	115	9500	11.5	7.9	N/A	N/A	N/A	12.1	20	#5-20P	330	250	.88	1.9	143
EAEE12L00_7	115	12900	10.9	11.5	N/A	N/A	N/A	17.4	20	#5-20P	300	240	.88	1.9	143
EAEE09K00_6	230-208	9500	11.5	3.9/4.2	N/A	N/A	N/A	6.2	15	#6-15P	300	240	.88	1.9	143
EAEE09K25_6	230-208	9500	11.5	3.9/4.2	8700	2.5/2.1	11.4/10.3	14.3	15	#6-15P	300	240	.88	1.9	143
EAEE09K34_7	230-208	9500	11.5	3.9/4.2	11800	3.4/2.8	15.3/13.4	19.1	20	#6-20P	300	240	.88	1.9	143
EAEE09K50_8	230-208	9500	11.5	3.9/4.2	17200	5.0/4.1	22.2/20.0	27.8	30	#6-30P	330	250	.71	3.6	143
EAEE12K00_6	230-208	12900	10.9	5.7/6.0	N/A	N/A	N/A	8.8	15	#6-15P	330	250	.71	3.6	143
EAEE12K25_6	230-208	12900	10.9	5.7/6.0	8700	2.5/2.1	11.4/10.3	14.3	15	#6-15P	330	250	.71	3.6	143
EAEE12K34_7	230-208	12900	10.9	5.7/6.0	11800	3.4/2.8	15.3/13.4	19.1	20	#6-20P	330	250	.71	3.6	143
EAEE12K50_8	230-208	12900	10.9	5.7/6.0	17200	5.0/4.1	22.2/20.0	27.8	30	#6-30P	330	250	.66	4.8	143
EAEE15K00_6	230-208	14700	10.2	6.7/7.1	N/A	N/A	N/A	10.7	15	#6-15P	330	250	.66	4.8	143
EAEE15K25_6	230-208	14700	10.2	6.7/7.1	8700	2.5/2.1	11.4/10.3	14.3	15	#6-15P	330	250	.66	4.8	143
EAEE15K34_7	230-208	14700	10.2	6.7/7.1	11800	3.4/2.8	15.3/13.4	19.1	20	#6-20P	330	250	.66	4.8	143
EAEE15K50_8	230-208	14700	10.2	6.7/7.1	17200	5.0/4.1	22.2/20.0	27.8	20	#6-30P	330	250	.66	4.8	143

*Time Delay Fuse or HCAR Circuit Breaker
°Dry Coil

Air Conditioner with Electric Resistance Heat (277V).

Model	Voltage	Cooling			Resistance Heat			Min. Circuit Amps	MOP Fuse Amps	Electrical Plug (Nema)	Indoor CFM HIGH°	Indoor CFM LOW°	S/T	Pts/hr.	Wt. Net lbs.
		BTU / Hr.	EER	Amps	BTU / Hr.	kW	Amps								
EAEE09R00_2	277	9500	11.5	3.5	N/A	N/A	N/A	5.6	15	#7-20	300	240	.88	1.9	143
EAEE09R20_2	277	9500	11.5	3.5	7000	2.0	7.7	9.7	15	#7-20	300	240	.88	1.9	143
EAEE09R30_2	277	9500	11.5	3.5	10400	3.0	11.3	14.2	15	#7-20	300	240	.88	1.9	143
EAEE09R34_2	277	9500	11.5	3.5	11800	3.4	12.8	16.0	20	#7-20	300	240	.88	1.9	143
EAEE09R40_2	277	9500	11.5	3.5	13800	4.0	14.9	18.7	20	#7-20	300	240	.88	1.9	143
EAEE12R00_2	277	9500	11.5	3.5	N/A	N/A	N/A	7.0	15	#7-20	300	240	.71	3.6	143
EAEE12R20_2	277	12900	10.9	5.0	7000	2.0	7.7	9.7	15	#7-20	330	250	.71	3.6	143
EAEE12R30_2	277	12900	10.9	5.0	10400	3.0	11.3	14.2	15	#7-20	330	250	.71	3.6	143
EAEE12R34_2	277	12900	10.9	5.0	11800	3.4	12.8	16.0	20	#7-20	330	250	.71	3.6	143
EAEE12R40_2	277	12900	10.9	5.0	13800	4.0	14.9	18.7	20	#7-20	330	250	.71	3.6	143
EAEE15R00_2	277	14700	10.2	5.8	N/A	N/A	N/A	8.4	15	#7-20	330	250	.66	4.8	143
EAEE15R20_2	277	14700	10.2	5.8	7000	2.0	7.7	9.7	15	#7-20	330	250	.66	4.8	143
EAEE15R30_2	277	14700	10.2	5.8	10400	3.0	11.3	14.2	15	#7-20	330	250	.66	4.8	143
EAEE15R34_2	277	14700	10.2	5.8	11800	3.4	12.8	16.0	20	#7-20	330	250	.66	4.8	143
EAEE15R40_2	277	14700	10.2	5.8	13800	4.0	14.9	18.7	20	#7-20	330	250	.66	4.8	143

*Time Delay Fuse or HACR Circuit Breaker
°Dry Coil
Non-LCDI Cords

Air Conditioner with Hydronic Heat (115, 230-208V)

Model	Voltage	Cooling			Resistance Heat			Min. Circuit Amps	MOP Fuse Amps	Electrical Plug (Nema)	Indoor CFM HIGH°	Indoor CFM LOW°	S/T	Pts/hr.	Wt. Net lbs.
		BTU / Hr.	EER	Amps	BTU / Hr.	kW	Amps								
EAWE09L00_6	115	9500	11.5	8.1	N/A	N/A	1.4	12.1	15	#5-15	300	240	.88	1.9	143
EAWE12L00_7	115	12900	10.9	11.7	N/A	N/A	1.4	17.6	20	#5-20	330	250	.71	3.6	143
EAWE09K00_6	230-208	9800	11.5	4.0/4.3	N/A	N/A	.7	9.0	15	#6-15	300	240	.88	1.9	143
EAWE12K00_6	230-208	12900	10.9	5.9/6.2	N/A	N/A	.7	9.0	15	#6-15	330	250	.71	3.6	143
EAWE15K00_6	230-208	14700	10.2	6.9/7.1	N/A	N/A	.7	10.9	15	#6-15	330	250	.66	4.8	143

*Time Delay Fuse or HACR Circuit Breaker
°Dry Coil

Air Conditioner with Hydronic Heat (277V)

Model	Voltage	Cooling			Resistance Heat			Min. Circuit Amps	MOP Fuse Amps	Electrical Plug (Nema)	Indoor CFM HIGH°	Indoor CFM LOW°	S/T	Pts/hr.	Wt. Net lbs.
		BTU / Hr.	EER	Amps	BTU / Hr.	kW	Amps								
EAWE09R00_2	277	9500	11.5	3.5	N/A	N/A	.7	5.6	20	#7-20	300	240	.88	1.9	143
EAWE12R00_2	277	12900	10.9	5.0	N/A	N/A	.7	7.0	15	#7-20	330	250	.71	3.6	143
EAWE15R00_2	277	14700	10.2	5.8	N/A	N/A	.7	8.4	15	#7-20	330	250	.66	4.8	143

*Time Delay Fuse or HACR Circuit Breaker
°Dry Coil
Non-LCDI Cords



ACCEAOUTLETGRILLE



ACCEASLEEVE

Accessories

- Front Cover
- Retrofit Kit
- Sleeve
- Filters
- Ducting
- Grille



ACCEA_EXTENDAIR



ACCEAFTCOVER_PREMIUM



ACCEAAGRILLE_ANODIZED

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Every effort has been made to ensure descriptions are correct at the time of print. Errors and omissions excepted. PTAC|V3|08/2025