

> 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.



Features

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.

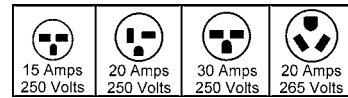
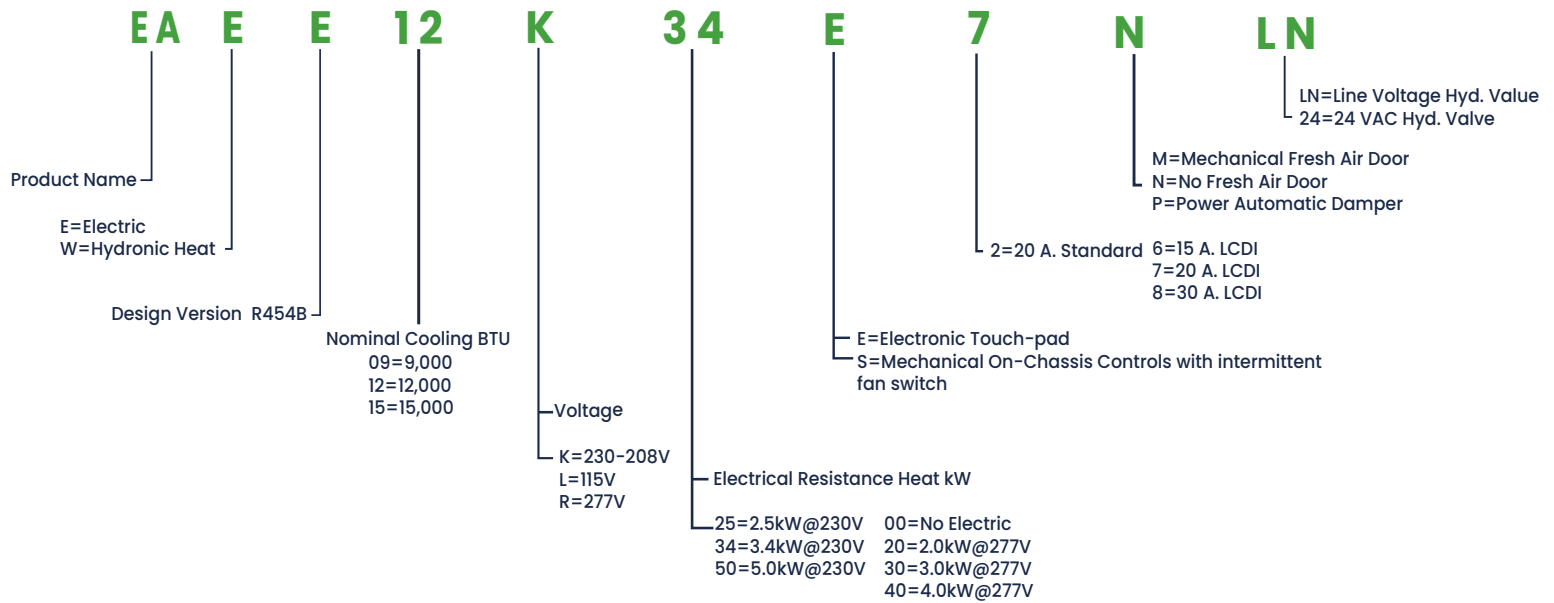
Modern Electric Control

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



1st year parts and labor.
2nd to 6th year sealed system parts.
Free shipping on warranty parts.
(Canada & Continental USA)
Additional extended warranty for purchase.

Distributed by:



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 ^o	Indoor CFM LOW ^o	S/T	Pts/hr.	Net Wt. lbs
		BTU / Hr.	EER	Amps	BTU / Hr.	kW	Amps								
EAE09L00_6	115	9500	11.3	8.0	N/A	N/A	N/A	12.1	15	#5-15P	300	240	.79	1.9	134
EAE09L00_7	115	9500	11.3	8.0	N/A	N/A	N/A	12.1	20	#5-20P	300	240	.79	1.9	134
EAE12L00_7	115	12900	10.9	11.2	N/A	N/A	N/A	17.4	20	#5-20P	330	250	.70	3.7	134
EAE09K00_6	230-208	9500	11.3	4.0/4.2	N/A	N/A	N/A	6.3	15	#6-15P	300	240	.79	1.9	134
EAE09K25_6	230-208	9500	11.3	4.0/4.2	8800/7300	2.5/2.1	11.4/10.4	14.3	15	#6-15P	300	240	.79	1.9	134
EAE09K34_7	230-208	9500	11.3	4.0/4.2	11900/9800	3.4/2.8	15.3/13.9	19.2	20	#6-20P	300	240	.79	1.9	134
EAE09K50_8	230-208	9500	11.3	4.0/4.2	17400/14300	5.0/4.1	22.3/20.2	27.8	30	#6-30P	300	240	.79	1.9	134
EAE12K00_6	230-208	12900	10.9	5.6/5.9	N/A	N/A	N/A	8.8	15	#6-15P	330	250	.70	3.7	134
EAE12K25_6	230-208	12900	10.9	5.6/5.9	8800/7300	2.5/2.1	11.4/10.4	14.3	15	#6-15P	330	250	.70	3.7	134
EAE12K34_7	230-208	12900	10.9	5.6/5.9	11900/9800	3.4/2.8	15.3/13.9	19.2	20	#6-20P	330	250	.70	3.7	134
EAE12K50_8	230-208	12900	10.9	5.6/5.9	17400/14300	5.0/4.1	22.3/20.2	27.8	30	#6-30P	330	250	.70	3.7	134
EAE15K00_6	230-208	14900	10.3	6.7/7.1	N/A	N/A	N/A	10.7	15	#6-15P	330	250	.65	5.0	134
EAE15K25_6	230-208	14900	10.3	6.7/7.1	8800/7300	2.5/2.1	11.4/10.4	14.3	15	#6-15P	330	250	.65	5.0	134
EAE15K34_7	230-208	14900	10.3	6.7/7.1	11900/9800	3.4/2.8	15.3/13.9	19.2	20	#6-20P	330	250	.65	5.0	134
EAE15K50_8	230-208	14900	10.3	6.7/7.1	17400/14300	5.0/4.1	22.3/20.2	27.8	30	#6-30P	330	250	.65	5.0	134

*Time Delay Fuse or HCAR Circuit Breaker

^oDry 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								
EAE09R00_2	277	9500	11.5	3.4	N/A	N/A	N/A	5.7	15	#7-20	300	240	.79	1.9	134
EAE09R20_2	277	9500	11.5	3.4	7100	2.0	7.7	9.6	15	#7-20	300	240	.79	1.9	134
EAE09R30_2	277	9500	11.5	3.4	10500	3.0	11.3	14.1	15	#7-20	300	240	.79	1.9	134
EAE09R34_2	277	9500	11.5	3.4	11900	3.4	12.7	15.9	20	#7-20	300	240	.79	1.9	134
EAE09R40_2	277	9500	11.5	3.4	14000	4.0	14.9	18.6	20	#7-20	300	240	.79	1.9	134
EAE12R00_2	277	12900	10.9	4.7	N/A	N/A	N/A	7.0	15	#7-20	300	240	.70	3.7	134
EAE12R20_2	277	12900	10.9	4.7	7100	2.0	7.7	9.6	15	#7-20	330	250	.70	3.7	134
EAE12R30_2	277	12900	10.9	4.7	10500	3.0	11.3	14.1	15	#7-20	330	250	.70	3.7	134
EAE12R34_2	277	12900	10.9	4.7	11900	3.4	12.7	15.9	20	#7-20	330	250	.70	3.7	134
EAE12R40_2	277	12900	10.9	4.7	14000	4.0	14.9	18.6	20	#7-20	330	250	.70	3.7	134
EAE15R00_2	277	14900	10.3	5.7	N/A	N/A	N/A	8.4	15	#7-20	330	250	.65	5.0	134
EAE15R20_2	277	14900	10.3	5.7	7100	2.0	7.7	9.6	15	#7-20	330	250	.65	5.0	134
EAE15R30_2	277	14900	10.3	5.7	10500	3.0	11.3	14.1	15	#7-20	330	250	.65	5.0	134
EAE15R34_2	277	14900	10.3	5.7	11900	3.4	12.7	15.9	20	#7-20	330	250	.65	5.0	134
EAE15R40_2	277	14900	10.3	5.7	14000	4.0	14.9	18.6	20	#7-20	330	250	.65	5.0	134

*Time Delay Fuse or HACR Circuit Breaker

°Dry Coil

Non-LCDI Cords

Air Conditioner with Hydronic Heat. LCDI (115V, 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								
EAW09L00_2_24	115	9500	11.3	8.2	N/A	N/A	1.4	12.3	15	#6-20	300	240	.79	1.9	134
EAW09L00_2_LN	115	9500	11.3	8.2	N/A	N/A	1.4	12.3	15	#6-20	300	240	.79	1.9	134
EAW12L00_2_24	115	12900	10.9	11.4	N/A	N/A	1.4	17.6	20	#6-20	330	250	.70	3.7	134
EAW12L00_2_LN	115	12900	10.9	11.4	N/A	N/A	1.4	17.6	20	#6-20	330	250	.70	3.7	134
EAW09K00_2_24	230-208	9500	11.3	4.2/4.3	N/A	N/A	0.6	6.4	15	#6-20	300	240	.79	1.9	134
EAW09K00_2_LN	230-208	9500	11.3	4.2/4.3	N/A	N/A	0.6	6.4	15	#6-20	300	240	.79	1.9	134
EAW12K00_2_24	230-208	12900	10.9	5.8/6.0	N/A	N/A	0.6	8.9	15	#6-20	330	250	.70	3.7	134
EAW12K00_2_LN	230-208	12900	10.9	5.8/6.0	N/A	N/A	0.6	8.9	15	#6-20	330	250	.70	3.7	134
EAW15K00_2_24	230-208	14900	10.3	6.9/7.2	N/A	N/A	0.6	10.8	15	#6-20	330	250	.65	5.0	134
EAW15K00_2_LN	230-208	14900	10.3	6.9/7.2	N/A	N/A	0.6	10.8	15	#6-20	330	250	.65	5.0	134

*Time Delay Fuse or HACR Circuit Breaker

°Dry Coil

Air Conditioner with Hydronic Heat. Non-LCDI (115V, 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								
EAW09R00_2_24	115	9500	11.3	3.5	N/A	N/A	0.5	5.8	15	#5-15	300	240	0.79	1.9	134
EAW09R00_2_LN	115	9500	11.3	3.5	N/A	N/A	0.5	5.8	15	#5-15	300	240	0.79	1.9	134
EAW12R00_2_24	115	12900	10.9	4.8	N/A	N/A	0.5	7.1	15	#5-20	330	250	0.70	3.7	134
EAW12R00_2_LN	115	12900	10.9	4.8	N/A	N/A	0.5	7.1	15	#5-20	330	250	0.70	3.7	134
EAW15R00_2_24	277	14900	10.3	5.8	N/A	N/A	0.5	8.5	15	#7-20	330	250	0.65	5.0	134
EAW15R00_2_LN	277	14900	10.3	5.8	N/A	N/A	0.5	8.5	15	#7-20	330	250	0.65	5.0	134

*Time Delay Fuse or HACR Circuit Breaker

°Dry Coil

Accessories

- ACCEAFTCOVER_PREMIUM
- ACCEARSRETROFITPREM
- ACCEASLEEVE
- ACCEAAIRFILTER
- ACCEA_EXTENDAIR
- ACCEAAGRILLE_ANODIZED
- ACCEAOUTLETGRILLE



ACCEAFTCOVER_PREMIUM



ACCEARSRETROFITPREM



ACCEAAGRILLE_ANODIZED



ACCEAOUTLETGRILLE



ACCEASLEEVE



ACCEAAIRFILTER



ACCEA_EXTENDAIR

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Every effort has been made to ensure descriptions are correct at the time of print. Errors and omissions excepted. Rev02

**Applied
Comfort**