A Legend Reborn.

Throughout its history, Tecumseh Products Company has been a leader in providing customers with efficient and reliable products for commercial refrigeration and air conditioning applications. As a result, commercial refrigeration equipment manufacturers, wholesale distributors and service contractors continue to demand the AE compressor for their specific needs. Following on the path of its predecessor, the AE² delivers best-in-class efficiency, a 20% greater capacity range, a smaller size envelope and Tecumseh’s industry known standard for reliability.

The AE² is well positioned to be the replacement compressor of choice.

- **REDUCED ENERGY CONSUMPTION**
  Most efficient compressor of its size on the market.

- **WIDER CAPACITY IN A SMALLER ENVELOPE**
  Reduced size envelope covers capacities normally served by larger compressors.

- **ENVIRONMENTALLY FRIENDLY**
  Designed for optimal performance with “Green” hydrocarbon refrigerant R290. (Supports HFCs R134a and R404A).

- **SERVICE AND SUPPORT**
  Backed by Tecumseh’s network of knowledgeable application engineers, test labs & support personnel.

- **PRODUCT OFFERING**
  Available across the globe, with flexibility to meet regional needs and agency approvals.

- **PROVEN RELIABILITY**
  Leverages robust design attributes developed from 50-years of AE commercial refrigeration experience.
OVERVIEW

**Product Strategy**
- The AE² is compatible (designed as a replacement for the legacy AE) in terms of mounting footprint, physical size, electrical ratings and cooling capacity.
- The new design delivers high efficiency performance, along with an expanded capacity range in a smaller envelope. Depending on the refrigerant type and operating conditions, the AE² is anywhere from 15% to 45% more efficient than the legacy AE compressor.
  - North America OEM's have initiated hydrocarbon testing and the AE² is optimized for hydrocarbon refrigerant R290 (propane).
- A standard line of AE² compressors to accommodate stand-alone compressor requirements as well as integration into Tecumseh's line of fractional horsepower (HP) air, water cooled and evaporative condensate condensing units.
  - The compressor product line will use the same configuration for OEM's, Condensing Units and Replacement facilitating ease of change out on new applications.
  - Standardization was aimed at delivering the fewest number of models that are required to serve you, our customer, and market needs.
- All models are equipped with sweat connections (ODF) where the suction and discharge tubes are oriented in the “Up” position.
- Some AE² models incorporate a Compressor Housing Mounted Suction Service Valve.
  - Once available inventory of legacy AE compressor models is depleted, all remaining orders will be converted to respective AE² compressor models.
  - Models will be offered in J7 (single pack) configuration.
- A comprehensive cross reference is available, please refer to page 9.
- An updated price list that includes AE² compressors will be sent to all authorized wholesalers' designated contact(s).

Note: Genuine Tecumseh electrical components for the legacy AE will continue to be serviced by Tecumseh.

**Agency Approvals**
- AE² compressor models released in North America are cURus Recognized (File SA707).

**Warranty Process**
- The Warranty and Return Process for AE² compressors remains the same.

---

### Agency Approvals

<table>
<thead>
<tr>
<th>Housing</th>
<th>DCAE212</th>
<th>AE²</th>
</tr>
</thead>
<tbody>
<tr>
<td>Housing</td>
<td>DCAE717</td>
<td>AE</td>
</tr>
</tbody>
</table>

Note: For housing comparison only.
**What's New...**

- Compressor Model Number and Item Number (Bill of Material). See pages 6-7.
- AE² component and electrical parts are **not** interchangeable with the legacy AE.
- Future model releases will include an expanded range of the AE² refrigerant capacities, which have traditionally been served by LARGER compressors, that now can be serviced by this smaller, more efficient compressor. This is especially important for compact applications where the available space is limited.
- Legacy AE series compressors were produced with many different tubing configurations. Note: The suction and discharge tubes for AE² series compressors are oriented in the “Up” position (see illustration).
- HBP and LBP versions of the AE² compressor were released as an element of product line standardization, reducing the need for a CBP / MBP offering. The AE² compressor has an extended HBP evaporating range of +5°F to +59°F (-15.0°C to +15°C) which is different from the legacy AE that has an HBP evaporating range of +20°F to +55°F (-6.7°C to +12.8°C).

### DIMENSIONAL DRAWINGS

<table>
<thead>
<tr>
<th>Housing</th>
<th>Dim. Dwg.</th>
<th>Overall Height</th>
<th>Process Tube Height</th>
<th>Suction Tube/Valve Height</th>
<th>Discharge Tube Height</th>
</tr>
</thead>
<tbody>
<tr>
<td>DCAE106</td>
<td>A</td>
<td>194.60 - 199.60</td>
<td>B 91.60 - 96.60</td>
<td>C 117.20 - 122.20</td>
<td>D 151.10 - 156.10</td>
</tr>
<tr>
<td>DCAE209</td>
<td>A</td>
<td>205.60 - 210.60</td>
<td>B 91.60 - 96.60</td>
<td>C 129.80 - 134.80</td>
<td>D 151.10 - 156.10</td>
</tr>
<tr>
<td>DCAE212</td>
<td>A</td>
<td>194.60 - 199.60</td>
<td>B 91.60 - 96.60</td>
<td>C 117.20 - 122.20</td>
<td>D 151.10 - 156.10</td>
</tr>
<tr>
<td>DCAE214</td>
<td>A</td>
<td>205.60 - 210.60</td>
<td>B 91.60 - 96.60</td>
<td>C 129.80 - 134.80</td>
<td>D 151.10 - 156.10</td>
</tr>
<tr>
<td>DCAE215</td>
<td>A1</td>
<td>194.60 - 199.60</td>
<td>B1 91.60 - 96.60</td>
<td>C1 74.70 - 77.70</td>
<td>D1 151.10 - 156.10</td>
</tr>
<tr>
<td>DCAE220</td>
<td>A1</td>
<td>205.60 - 210.60</td>
<td>B1 91.60 - 96.60</td>
<td>C1 74.70 - 77.70</td>
<td>D1 151.10 - 156.10</td>
</tr>
<tr>
<td>DCAE677</td>
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</tr>
<tr>
<td>DCAE679</td>
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<td>205.60 - 210.60</td>
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<td>C 129.80 - 134.80</td>
<td>D 151.10 - 156.10</td>
</tr>
</tbody>
</table>

Note: These drawings are for reference only, as housings can vary. Please refer to housing drawings for actual dimensions.
# COMPRESSOR MODEL NOMENCLATURE

## (AE\(^2\) models only)

<table>
<thead>
<tr>
<th>AE</th>
<th>4</th>
<th>440</th>
<th>Y</th>
<th>AA</th>
<th>1A</th>
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<tr>
<td>AEA</td>
<td>4</td>
<td>440</td>
<td>Y</td>
<td>XA</td>
<td></td>
</tr>
</tbody>
</table>

### Compressor Family
- **AE**
- **AG**
- **AH**
- **AJ**
- **AK**
- **AN**
- **AV**
- **AW**
- **AZ**
- **RG**
- **RK**
- **SA**
- **SF**
- **TP**
- **HG**
- **TH**
- **TW**
- **VS**

### Release Variant
- **AE**
- **AG**
- **AH**
- **AJ**
- **AK**
- **AN**
- **AV**
- **AW**
- **AZ**
- **RG**
- **RK**
- **SA**
- **SF**
- **TP**
- **HG**
- **TH**
- **TW**
- **VS**

### Examples:
- **AE\(^2\) model number:** AE4440Y-AA1A
- **Model number except AE\(^2\):** AEA4440YXA

### Primary Application Parameters

<table>
<thead>
<tr>
<th>Evap Temperature</th>
<th>Rating Point</th>
<th>Motor Starting Torque</th>
</tr>
</thead>
<tbody>
<tr>
<td>Low</td>
<td>-10°F</td>
<td>Normal</td>
</tr>
<tr>
<td>Low</td>
<td>-10°F</td>
<td>High</td>
</tr>
<tr>
<td>High</td>
<td>+45°F</td>
<td>Normal</td>
</tr>
<tr>
<td>High</td>
<td>+45°F</td>
<td>High</td>
</tr>
<tr>
<td>Air Cond</td>
<td>+45°F</td>
<td>Normal</td>
</tr>
<tr>
<td>Medium</td>
<td>+20°F</td>
<td>Normal</td>
</tr>
<tr>
<td>Medium</td>
<td>+20°F</td>
<td>High</td>
</tr>
<tr>
<td>Air Cond</td>
<td>+49°F</td>
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<td>+20°F</td>
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<tr>
<td>Commercial</td>
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<td>Normal</td>
</tr>
<tr>
<td>Low – Vapor Inj</td>
<td>-10°F</td>
<td>High</td>
</tr>
<tr>
<td>Low – Liquid Inj</td>
<td>-10°F</td>
<td>High</td>
</tr>
</tbody>
</table>

### Primary Refrigerants
- **A** = R12
- **B** = R410A
- **C** = R407C
- **E** = R22
- **J** = R502
- **U** = R290
- **Y** = R134a
- **Z** = R404A/R507

### Voltage Codes
- **AA = 115/60/1**
- **AB = 115/60/1; 90/50/1**
- **FZ = 220-240/50/1**
- **DS = 115-127/60/1**
- **NA = 208-230/60/1**
- **VA = 265/60/1; 220-240/50/1**
- **XA = 115/60/1; 100/50/1**
- **XB = 230/60/1; 200/50/1**
- **XC = 220-240/50/1**
- **XD = 208-230/60/1; 200/50/1**
- **XF = 208-230/60/3; 200-240/50/3**
- **XG = 460/60/3; 380-420/50/3**
- **XH = 575/60/3; 480-520/50/3**
- **XN = 208-230/60/1; 200-220/50/1**
- **XP = 220/60/1; 200/50/1**
- **XT = 200-230/60/3; 200-220/50/3**
- **XU = 100/60/1; 100/50/1**
- **XV = 265/60/1**

**NOTE:** For explanation of compressor families and codes, contact Tecumseh Products Company.
The new serial label design incorporates the same item attributes, but now includes a yellow warning box in the top right corner. This yellow warning box will be on all serial labels and will include the symbol for compressors designated for use with flammable refrigerants.
WHAT’S IN A SINGLE PACK?

To facilitate ease of change-out, Tecumseh has provided the following support documentation with purchase:

-checklist

- Compressor
- Overload
- Relay (if required)
- Start Cap (if required)
- Capacitor Screw (if required)
- Protective Cover
- Protective Cover Screw
- Installation Instructions
(Pub #TR-302 CAN, TPC#132-100EN, 132-100FR)*
- Discharge Tube Hang Tag (TPC#126-10080)*
- Tube Adaptor Kit*
- Mounting Accessories (LP3)
*See Appendix for full details

ELECTRICAL COMPONENTS
Use only new electrical components specific for that compressor model.

CHECKLIST

- Compressor
- Overload
- Relay (if required)
- Start Cap (if required)
- Capacitor Screw (if required)
- Protective Cover
- Protective Cover Screw
- Installation Instructions
(Pub #TR-302 CAN, TPC#132-100EN, 132-100FR)*
- Discharge Tube Hang Tag (TPC#126-10080)*
- Tube Adaptor Kit*
- Mounting Accessories (LP3)
*See Appendix for full details

Note: The Cross Reference information listed on this diagram is for example purposes only. For the most current information refer to the competitive cross reference available on Tecumseh’s Web Application site.

Wholesale Carton Label

Second Wholesale Carton Label - Cross Reference

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REPLACEMENT PARTS KITS

“K” Replacement Relay, Overload and Capacitor Kits has been established for the AE² compressors. The kits are designed to simplify servicing of compressor relays, overloads and capacitors on refrigeration and air conditioning equipment. Genuine Tecumseh electrical components are included, along with the hardware (leads, terminal adapters and mounting screws in a sealed plastic bag) needed to make installation quick and easy.

OVERLOADS and RELAYS

<table>
<thead>
<tr>
<th>Refrig</th>
<th>Compressor</th>
<th>Motor Type</th>
<th>Overload</th>
<th>Relay</th>
<th>Capacitor</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>HBP (High Back Pressure) Application: +5°F to +59°F (-15°C to +15°C)</td>
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<td></td>
</tr>
<tr>
<td>R134a</td>
<td>AE3425Y-AA1A</td>
<td>RSIR</td>
<td>K90-54</td>
<td>K71-34</td>
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<tr>
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<td>RSIR</td>
<td>K90-60</td>
<td>K71-42</td>
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<td>AE4430Y-AA1A</td>
<td>CSIR</td>
<td>K90-55</td>
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<td>K146-17</td>
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<td>AE4430Y-XN1A</td>
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<td>K71-68</td>
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<td>R134a</td>
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<td>CSIR</td>
<td>K90-61</td>
<td>K71-41</td>
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<td>R134a</td>
<td>AE4450Y-XN3C</td>
<td>CSR</td>
<td>K90-108</td>
<td>K71-30</td>
<td>K146-69</td>
</tr>
<tr>
<td>R404A</td>
<td>AE4450Y-XN3C</td>
<td>CSR</td>
<td>K90-65</td>
<td>K71-45</td>
<td>K146-28</td>
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<td>R404A</td>
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<td>CSIR</td>
<td>K90-56</td>
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<td>K146-55</td>
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<tr>
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<td>CSIR</td>
<td>K90-64</td>
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<td>K146-02</td>
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<td></td>
<td>AE4440Z-AA1A</td>
<td>CSIR</td>
<td>K90-67</td>
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<td>K146-28</td>
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<td>K146-55</td>
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<td>K90-93</td>
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<td>K146-55</td>
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<td>CSIR</td>
<td>K90-116</td>
<td>K71-48</td>
<td>K146-55</td>
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</table>

| R12 EQ. | AE2430Y-AA1A | PTCSIR     | K90-62   | K71-87 |           |
| R12 EQ. | AE2410Y-AA1A | CSIR       | K90-58   | K71-38 | K146-28   |
| R12 EQ. | AE2413Y-AA1B | CSIR       | K90-59   | K71-39 | K146-55   |
| R404A  | AE2410Z-AA1A | CSIR       | K90-57   | K71-37 | K146-28   |
| R404A  | AE2415Z-AA1A | CSIR       | K90-59   | K71-39 | K146-28   |
| R404A  | AE2420Z-DS1B | CSIR       | K90-117  | K71-85 | K146-14   |
| R12 EQ. | AE2410A-AA1A | CSIR       | K90-58   | K71-38 | K146-28   |
| R12 EQ. | AE2413A-AA1B | CSIR       | K90-59   | K71-39 | K146-55   |

REMINDER:

AE² component and electrical parts are not interchangeable with AE compressor component and electrical parts. Use only new electrical components specific for that compressor model.
CREATING VALUE AND EASE OF CHANGE-OUT

Tecumseh provides the following:

1. Compressor Discharge Tube Hang Tag to orient the customer to the correct tubing location.
2. A Copper Tube Adaptor Kit (LP194-C) to facilitate ease of change out. The tubes are swedged on one end and individually packed.
3. Second Carton Label with cross reference (Tecumseh and competitive) has been added to assist wholesalers and their customers.
4. Detailed Installation Instructions including specified wiring diagrams.

1. Compressor Discharge Tube Hang Tag
   A 3” round tag with a star cut in the middle to hang on the discharge tube. This is provided in English/Spanish on one side and English/French Canadian on the other.

2. Copper Tube Adaptor Kit (LP194-C)
   Tubing sizes and orientation may vary between compressors and applications. For your ease of installation, we have included a 11” length of 1/4” OD and 5/16” OD copper tubing swedged at one end.

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Suction Tube OD</th>
</tr>
</thead>
<tbody>
<tr>
<td>58005-A001</td>
<td>5/16” Tube</td>
</tr>
<tr>
<td>58004-A001</td>
<td>1/4” Tube</td>
</tr>
</tbody>
</table>

Note: Compressors with the Housing Mounted Service Suction Valve will only contain 1/4” tube for discharge installation (LP195-C).

3. Second Wholesale Carton Label - Cross Reference
   This label with cross reference (Tecumseh and competitive) has been added to assist wholesalers and their customers.

Second Wholesale Carton Label - Cross Reference

AE2 Compressor Model AE4440Y-AA1A
P/N AE1022E-212-J7

Replaces:
TECUMSEH
AE4440Y0YA

COPELAND
ARE37C3E-4AA

DANFOSS
NF11FX2

EMBRACO
NE6187Z

Note: The Cross Reference information listed on this diagram is for example purposes only. For the most current information refer to the competitive cross reference available on Tecumseh’s Web Application site.

4. Installation Instructions
   Comprehensive installation instructions include compressor removal and replacement tips, safety precautions and wiring diagrams.
# Product Dimensions and Weights

<table>
<thead>
<tr>
<th>Model</th>
<th>Compressor ONLY Weight - lbs. (kg)</th>
<th>J7 Configuration</th>
</tr>
</thead>
<tbody>
<tr>
<td>AE1390Y-AA1A</td>
<td>22 (9.70)</td>
<td>AE1191E-106-J7</td>
</tr>
<tr>
<td>AE2410A-AA1A</td>
<td>23 (10.20)</td>
<td>AE1249E-679-J7</td>
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<tr>
<td>AE2410Y-AA1A</td>
<td>22 (10.20)</td>
<td>AE1195E-679-J7</td>
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<td>22 (9.80)</td>
<td>AE1126E-106-J7</td>
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<td>AE2413A-AA1B</td>
<td>24 (10.80)</td>
<td>AE1255E-679-J7</td>
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<td>AE2413Y-AA1B</td>
<td>24 (10.80)</td>
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<td>AE1204E-209-J7</td>
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<td>23 (10.20)</td>
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<td>AE4450Y-AA1A</td>
<td>24 (10.70)</td>
<td>AE1395E-220-J7*</td>
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<td>AE4450Y-XN3C</td>
<td>24 (10.70)</td>
<td>AE1294E-677-J7*</td>
</tr>
</tbody>
</table>

* Housing Mounted Suction Service Valve included.
FAQs

Q Is the AE² a replacement for the Tecumseh AE?
A Yes, the AE² is compatible (designed as a replacement) with the legacy AE in terms of mounting footprint, physical size, electrical ratings and cooling capacity.

Q Is there a AE² replacement for all legacy AE wholesale compressors?
A No. Most legacy AE compressors will have a replacement AE² version. Some AE compressors are being replaced with TH compressors and there are a few AE models that will not have a subsequent replacement. See Cross Reference on page 9.

Q Can I buy the same model of either AE or AE² compressors?
A No, once available inventory of the legacy AE model is depleted, all future orders would be converted to the AE² compressor.

Q Are there any changes to the way I process warranty returns?
A No, the Wholesale Warranty and Return Process remains unchanged.

Q I already stock electrical service parts for the AE compressor, can I use those service parts on the AE²?
A No, AE² component and electrical parts are not interchangeable with legacy AE compressors.

Q Can I get service components and electrical parts for the AE²?
A Yes, Tecumseh has established new “K” replacement relay and overload kits.

Q Will the AE² be used in Tecumseh Condensing Units?
A Yes, AE² compressors has been integrated into Tecumseh’s line of fractional horsepower air cooled condensing units and evaporative condensate condensing units.

Q Will I receive a new price list?
A Yes. An updated price list has been sent to all authorized wholesalers’ designated contact(s).

Q What are the advantages of the new AE² compressor?
A The new design delivers high efficiency performance, along with an expanded capacity range in a smaller envelope. Depending on the refrigerant type and operating conditions, the AE² is anywhere from 15% to 45% more efficient than the legacy AE compressor. The AE² is optimized for hydrocarbon refrigerant R290 (propane).

Q Are OEM’s using the AE² compressor?
A Yes. It has been tested and approved by major OEM’s around the world.

Q CBP R404A models of the legacy AE were available, what AE² models do I use as a replacement?
A The AE² compressor has an extended HBP evaporating range of +5°F to +59°F (-15.0°C to +15°C) which is different from the legacy AE that has an HBP evaporating range of +20°F to +55°F (-6.7°C to +12.8°C). Therefore, AE² HBP R404A models will adequately cover the required CBP evaporator temperature range.
TECH TIPS

Tecumseh has developed a number of tools to help you sell, while also helping your customer sell.

Website: www.tecumseh.com

Tecumseh’s portal to the world, the website offers product information, compressor data sheets, wholesaler location lookup, basic cross-referencing and a library filled with marketing brochures/catalogs, application bulletins and more.

Tecumseh Web Applications

A suite of online web application tools that eliminates the guess work. Site includes product and component look up, cross reference tools, drawings, along with performance data. Analytical tools are also available for use including, refrigerant line sizing and calculating box (heat) load requirements. Go to the website at, http://boxload.tecumseh.com/

Online Literature

Tecumseh’s online literature portal, located under the “Library” tab of www.tecumseh.com, provides downloadable and searchable PDF versions of all catalogs, brochures and reference booklets produced.

Mobile Tech to Go

These apps are the electronic version of Tecumseh’s Electrical Service Parts & Cross Reference tools. For iPhone®/iPad® and Android® devices.

iPhone/iPad

Android Device
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