## Electric and Hybrid Electric Vehicles, 1st Edition

Chapter 1	16
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<b>NAME</b>		

## MATCHING. Choose the item in column 2 that best matches each item in column 1.

1. Electric vehicle compressor type	A. Belt-driven	1
2. Two high voltage wires	B. Auxiliary water pump	2
3. Circulates coolant	C. PTC fluid heater	3
4. ICE cooling system	D. NTC heater	4
5. An electric heating device	E. Heat pump	5
6. EV cabin heater	F. Scroll	6
7. Hybrid compressor oil	G. Built-in inverter	7
8. Reversable A/C system	H. PTC heater	8
9. Micro-hybrid vehicle compressor type	I. Coolant, water pump, radiator	9
10. Removes heat from passenger	J. Evaporator	10
compartment	K. POE	

L. PAG

## Answer Key

## Testname: EV1MATCH16

- 1. F
  - Page Ref: 216
- 2. G
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- 3. B
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- 4. I
  - Page Ref: 208
- 5. H
  - Page Ref: 213
- 6. C
  - Page Ref: 221
- 7. K
  - Page Ref: 217
- 8. E
  - Page Ref: 222
- 9. A
- Page Ref: 217
- 10. J
  - Page Ref: 219