



Features

- Shell constructed with durable molded plastic
- Integrated twin scroll blowers
- 3 air outlets (choice of spigot or louver)
- 3 fan speeds
- TXV included

Air Distribution and Control Panel



Spigot



Louver

Suggested Applications



Recommended Condenser



KC-500



KC-750

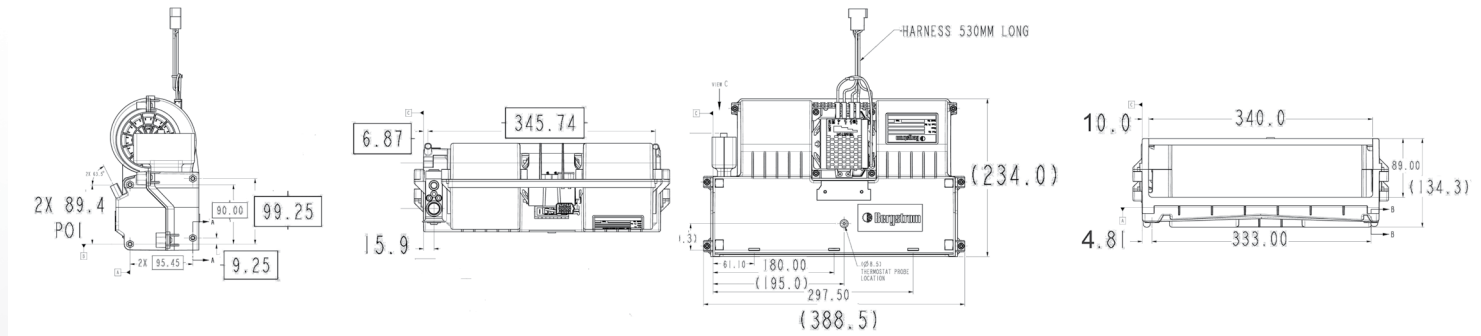
Pascal AC Technical Specifications

Model	Pascal AC 12V	Pascal AC 24V
Voltage	12V	24V
Capacity	13,649 BTU/hr (4 kW)	13,649 BTU/hr (4 kW)
Amps	20 A	10.5 A
Maximum air flow	410 SCFM (650 m³/hr)	410 SCFM (650 m³/hr)
Dimensions (L x W x H)	15.3in x 9.21in x 5.29in (234mm x 88.5mm x 134.3mm)	15.3in x 9.21in x 5.29in (234mm x 88.5mm x 134.3mm)
Weight	8.04 lb (3.8 kg)	8.04 lb (3.8 kg)
Mounting Position	Horizontal (Floor or Headliner)	Horizontal (Floor or Headliner)

(*) System output (BTU/hr) is based on system component-calculated capacities in accordance with ISO1515 standard test conditions: outside temperature 100°F (38°C), humidity 40%.

Unless otherwise stated, performance measurements are conducted in accordance with SAE J638 for heaters and IMACA 200 for evaporators.

Line Drawing



3499060



3499055



3499062



3499061



3499057

Pascal AC Order Guide*

Part	Catalog / Part Number	Notes
Unit Part Number	KA810-12 / 1000812940 KA810-24 / 1000814236	12V 24V
Harness	3499029 / 1001404667 3499030 / 1001397464	4 meters of hose 8 meters of hose
Control Panel	3499042 / 1001157329 3499043 / 1001165354	Vertical Horizontal
Fascia Panel	3499055 / 1001015619 3499060 / 1001004144 3499062 / 1001161278	Three Chrome and Black Louvers Three Spigot Outlets Three Black and Black Louvers
Bracket	3499057 / 1001015620 3499061 / 1001013603	Floor/Ceiling Mount Wall/Bulkhead Mount
Condensate Kit	3499050 / 1000988616 3499051 / 1000988618	Single Side Double Side

*Must purchase one option in each category of the order guide for proper installation.

Pascal AC Service Parts Guide

Part	Catalog / Part Number	Notes
Resistor	2099027 / 1000067312	12V / 24V
Actuator	2199072 / 1000593041	12V / 24V
Thermostat	3499071 / 1000541645	12V / 24V



When placing an order please contact your sales representative to review your order to ensure the proper system has been identified for your vehicle application.

Availability of the products shown in this catalog is subject to change without notice by Bergstrom, Inc. For the most current product information please visit the Kysor distributor website at <https://parts.shop.bergstrominc.com/>.

Warranty

• 1-year limited warranty