

KPAC-2



KPAC 1411-2

AIR COOLED PORTABLE

COOLING CAPACITY

BTU/hr @95 F at 60%RH

13,700 / 1.1-Ton

COMPRESSOR DATA

Compressor Type

Hermetic Rotary

Operating Temperatures

65-105°F 50% RH

Non-CFC Refrigerant

410A

FAN DATA EVAPORATOR

Fan Type (Centrifugal)

Direct Drive

Air Flow (CFM)

460 / Single Speed

Supply Air Control

Adjustable Vent

Supply Air Chute

2 - 5" dia x 16'

CONDENSER WATER FLOW

Fan Type (Centrifugal)

Direct Drive

Air Flow

700 CFM

Condenser Duct Specs (optional)

1 - 12" Dia. x 8' length

Condenser Duct Max Length

25'

ELECTRICAL DATA

Power Supply (Volts)

115 V / Single Phase

Current Consumption

11.5 Amps

Power Consumption

1.9 kW

Maximum Circuit Breaker

20 Amps

Recommended Breaker Size

15

Minimum Circuit Ampacity

17.085 Amps

Min/Max Voltage

105 - 125

Power Cord Gauge / Length in Feet

14 AWG / 6'

Plug Configuration

NEMA 5 - 15

DIMENSIONAL DATA

Width x Length x Height

16.325" x 26" x 37.75"

Weight

157 lbs.

Shipping Weight

207 lbs.

Ceiling Kit

22 lbs.

Shipping Weight ! " Ceiling Kit

229 lbs.

SAFETY DEVICE DATA

Compressor Overload

Internal

Fan Motor Overload

Automatic Internal

Evaporator Freeze Guard

Freeze Stat

High Pressure Switch

Manual

Low Pressure Switch

Auto

Compressor Short Cycle

Yes

Automatic Restart

Yes

Thermostat Type

Digital Microprocessor

Condensate Pump Overflow

Optional

Condensate Tank Overflow

Yes



Portable Air Group

Office: 1.919.240.5930

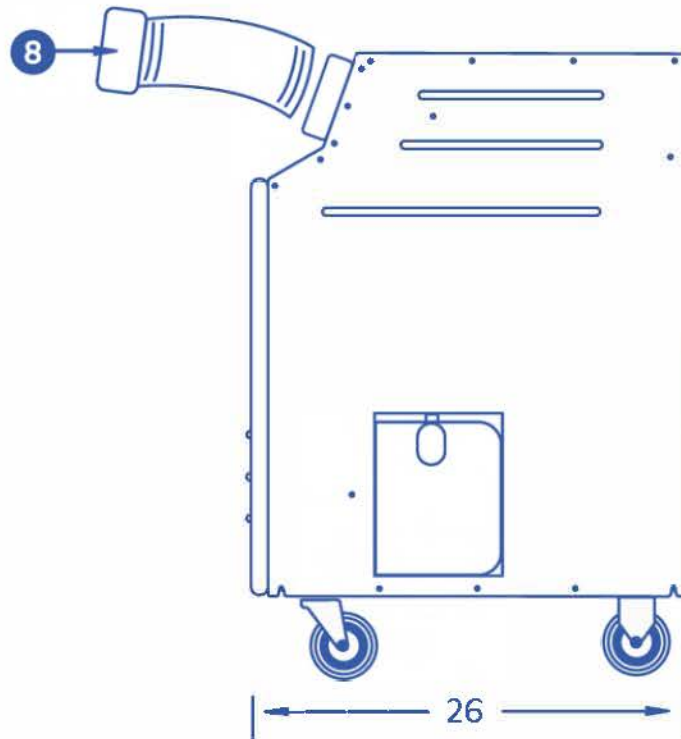
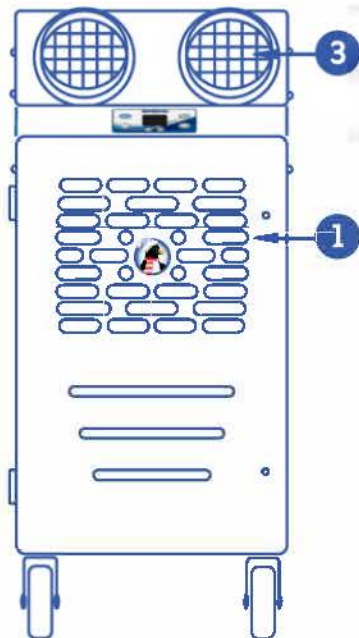
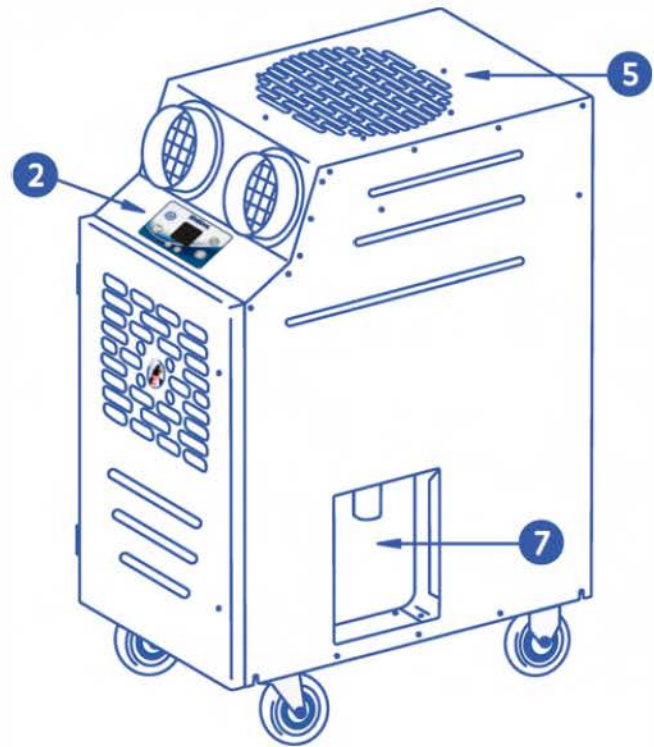
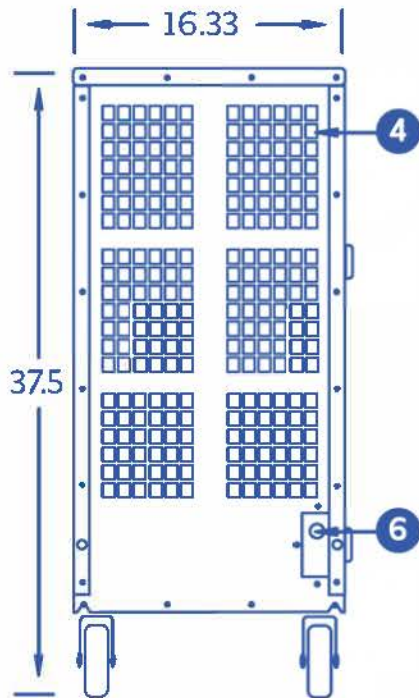
Toll-free: 1.866.948.5300

Fax: 1.866.948.5400

Web: portableairgroup.com

Portable Air Conditioners and Heat Pumps – Evaporative Coolers – Air Cooled Chillers – Water Cooled Chillers – DX – Air Handlers
Spot Coolers – Generators – Dehumidifiers – Heaters – HEPA Air Cleaners – Advanced BiPolar Ionization – Air Purifiers

KPAC-2



KPAC 1411-2

- | | |
|------------------------|---|
| 1) Cold Air Return | 5) Condensate Air Outlet |
| 2) Control Pad | 6) Power Cord |
| 3) Cold Air Supply | 7) Condensate Tank |
| 4) Condenser Air Inlet | 8) Air Chutes (Attach To Cold Air Supply) |



ETL LISTED CONFORMS TO ANSI/AUL1995
CERTIFIED TO CAN/CSA 22.2 NO 235

portableairgroup.com