

### **Patio Comfort Portable Propane Heaters**

Specifications and Safety Features for Models PC02-W (White), PC02-JSV (Jet Silver Vein), PC02-AB (Antique Bronze), PC02-SS (Stainless Steel)

Application:	Outdoor Use Only
Coverage:	Varies 10-15 feet diameter from center. Coverage varies by wind conditions, wind chill factor, level of protection, altitude, and other variables.
Approval:	In US -Underwrites Lab's (5.90 5th Edition)
	Canadian Standard 1-2.23-MB
Height :	90 inches
Weight:	85 pounds
Finishes:	Stainless Steel, White, Jet/Silver Vein, Antique Bronze
BTU Input:	40,000
Ignition:	Self-Contained "Piezo"-No Batteries or Electrical Required
Reflector:	One Piece Anodized Aluminum (34 Inch Diameter)
Burner:	Heavy Duty Series 430 Stainless Steel
Emitter:	Heavy Duty 430 Stainless Steel
Fasteners:	All 304 or 430 stainless steel
Transport:	Matching Wheel kit Included in all PC-02 Models
Burn Time:	9 to 10 hours on HI setting-20 LB OPD Cylinder
Gas Pressure:	11.0 Inches W.C.Equipped with MB Sturgis Hose Set/OPD
Fuel:	Propane Only
Safety Systems:	100% Safe Shut-Off OPD (Overfill Protection Device)
Warranty:	Residential One year-Structural Five Years

Please Note: Installation must conform to local codes and ordinances Please check with local fire, code,or safety officials if you have any questions as to the suitability, legality, or acceptability of this heating appliance and proper storage of propane cylinders.

## Patio Comfort Model PC-TT (Table Top)

Specifications and Safety Features for Model PC-TT (Table Top)

Dimensions:	36" Tall, Base – 14" Wide,
Reflector:	21" Diameter
Heat range:	360 degree radiant circle of heat – 7' diameter. (Will vary based on wind conditions, wind chill factor, prevailing winds, location of heater, wind protection, etc.)
BTU Rating:	Variable – 7,000 (low) to 11,000 BTU's (high)
Approvals:	Underwriter's Laboratories (UL)
Applications:	For outdoor use only
Valve/Ignition:	Combination LP gas valve with Piezo ignition
Flame Safety:	Thermocouple operated gas valve
Oxygen Sensor:	Equipped with "ODS" System (Oxygen Depletion Sensor)
Tip-Over Sensor:	"Tip-over" switch will shut off unit immediately if unit should tip over
Operating Time:	Two to three hours on standard 16 ounce disposable cylinder
Regulator:	Integrated into valve assembly 11" W.C.
Weight:	Shipping weight – 15 lbs.
Supply Cylinder:	Standard disposable propane cylinder 16.4 ounces (not included) Propane consumption – .30 to .50 lbs per hour
Installation:	This appliance is intended for residential (consumer) use only and must be used outdoors in well-ventilated areas only. This product gets extremely hot and caution should be exercised when using this or any heating or cooking appliance
Warranty:	ONE YEAR – Residential Warranty – No Commercial Warranty

# Infrared Outdoor Patio Heaters **Specifications &** Safety Features:

#### **Patio Comfort Natural Gas Heaters**

Specifications and Safety Features for full sized Natural Gas Heaters Patio Mounted Models NPC05-AB (Antique Bronze, NPC05-SS (Stainless Steel). Permanent Post Model NPC05-SPP (Stainless Steel In Ground NG Post Only)

Application:	Portable or Permanently Installed Outdoor Use Only
Coverage:	Varies 10-15 Diameter from Center (coverage varies by wind conditions, wind chill factor, level of protection, altitude, and other variables).
Approvals:	In US- CSA 5.90 5th Edition
•••	Canadian Approval 1-2.23-M82
Height :	93 Inches
Weight:	64 Lbs. Patio Base Model 50lbs. Permanent Post Model
Finishes Available:	Patio Base Units Antique Bronze & Stainless Steel Permanent Post Model 304 Series Stainless Steel Post Only
BTU Input:	40,000 BTU's
Ignition:	Piezo Self-Contained- No Batteries or Electrical Required
Reflector:	One Piece Anodized Aluminum (34 Inch Diameter)
Burner:	Heavy Duty Series 430 Stainless Steel
Emitter Grid:	Heavy Duty Series 430 Stainless Steel
Fasteners	Stainless Steel 304 & 430 Series
Pressure:	4.5" W.C. Regulated by Maxitrol NG Regulator Minimum Inlet pressure 6.0 " W.C.
Safety System:	100% Safety Shut Off
Fuel Type:	Natural Gas Only
Warranty:	Residential -One year-Structural Five Years
Installation Kits:	NPC05-AB and SS Portable Unit comes with 12 foot AGA Approved Hose Set By "MB Sturgis" with two "Quick Connect" couplers and solid brass shut off valve. NPC05-SPP Stainless Steel Permanent Post Model Includes feed line braided stainless steel connector hose, brass connections, and shut off valve.

This product is designed for outdoor use only. Note: Installation must conform to local codes and ordinances.

# Included in models NPC05-AB and NPC05-SS

Hose Connector Hose **Optional Accessories** 

PC Cover Touch-Up Paint

Please read and follow all assembly, operating instructions, and warnings to fully enjoy the benefits of your heater and to avoid potential fires, serious injury or death from misuse.

Warning: For use in well ventilated outdoor areas only. Never use inside a home, camper, boat, shelter, tent, vehicle or any other unventilated or enclosed area. This heater (and all outdoor heating and cooking appliances) consumes oxygen and creates deadly carbon monoxide gas which can cause serious injury or death. Never attempt to modify or alter this heater, its controls, or safety systems in any way.

*Prices and specification materials are subject to change without notice.* 



Natural Gas Models







# Infrared Outdoor **Patio Heaters**

Patio Comfort outdoor infrared patio heaters are designed and crafted to bring warmth, comfort, and enjoyment to your "alfresco" dining and entertainment events. The clean, efficient, and draft free infrared radiant heat feels just like the sun, warming people and objects, while not wasting valuable energy trying to heat air. No longer does the outdoor fun and entertaining have to stop when the sun goes down!

Patio Comfort heaters can provide the perfect outdoor comfort heating solution and are available in a wide variety of colors, mounting options, and are available in both propane and natural gas models.

# **AEI Corporation**

"Providing Only The Finest In Leisure Gas Products... Since 1966"

2641 DuBridge Avenue, Irvine, CA 92606 Phone 949-474-3070 - FAX 949-474-0559 Email aeicorp@sbcglobal.net - www.patiocomfortheaters.com





# Infrared Outdoor Patio Heaters

- Completely Self-Contained and Portable
- Provides Clean and Draft Free Circle of Warmth
- Convenient "Piezo" Match Free Ignition
- 100% Safety Control
- Oxygen Depletion Sensor (ODS) and Tip Switch Safety Systems included on Table Tops
- Portable Wheel Kits Included in Propane Models
- Propane and Natural Gas Models are Available
- Installation kits included on natural Gas Models
- All Units Meet Or Exceed CSA and UL Safety and Performance Standards in the US and Canada
- Complete Parts Availability

# **Natural Gas Heaters**

Patio Comfort outdoor heaters are also available for natural gas fueled residential and commercial installations. Our natural model NPC05 models are constructed of the highest quality components for durability, maximum performance, safety, and long life. Our Model NPC05-AB and SS are the only natural gas patio heaters available that includes a commercial quality U.S. Made "MB Sturgis" 12 foot steel lined hose, two solid brass quick couplers, and solid brass safety shut off valve for added safety, portability, and convenience. The NPC05-SPP permanent mount heater also includes an installation kit.

# **Portable Propane Heaters**

All Patio Comfort propane powered PC02 Model heaters are easy to move with our standard portable wheel kits. Our heaters are designed with long-term durability, safety, and performance in mind. Our painted heaters are "powder coated" to compliment your patio décor and for added durability. All major components and fasteners used in our heaters are made from commercial grade aluminum, stainless steel, aluminized steel, or brass. We supply the right equipment. You supply the party!



Model NPC05-SS (Stainless Steel) Also Available in Antique Bronze Model NPC05-SPP In Ground (Stainless Steel Only)



Model PC02-SS (Stainless Steel)



Model PC02-W (White) Model PC02-J (Jet Silver Vein)

# **Outdoor Table Top Heater**

When a full size "lifestyle" heater isn't required, take a close look at our Patio Comfort Table Top Heater. This "Mini" outdoor table top provides a 360 degree circle of radiant heat that will heat a six to seven foot circle in minimal wind conditions. Our PC-TT is perfect for smaller outdoor dining areas, or for any of your outdoor activities. The PC-TT is designed for outdoor use only with a standard 16 oz. throw away cylinder (not inc.) For your safety all Model PC-TT's include a tip over sensor and "ODS" (Oxygen Depletion Sensor) to immediately turn off the unit if it should fall over or senses too little available oxygen.

> Model PC-TT (Table Top Heater)

Model PC02-AB (Antique Bronze)