

NPR

New Product Release



KBU PlatinumX

Compact Plenum-Rated Heater, For Unoccupied/ Concealed Spaces

1.67kW to 10kW, 208V, 240V, 277V & 480 Volt Models, 1-3 Phase.



PLATINUMX



KBU PlatinumX Series

Zero Clearance Plenum Heater

A zero-clearance plenum-rated special application heater approved for use in concealed areas of buildings such as an area between a finished ceiling and drop ceiling or in an open plenum. Engineered to withstand dirty, dusty, moist or even mildly corrosive environments, and rated for zero clearance mounting against any surface.

Customer Needs

1. In building construction a Plenum is a separate space provided for air circulation for heating, ventilation, and air-conditioning, providing pathways for either heated/conditioned or return airflows, usually at greater than atmospheric pressure.
2. Products installed in those air-handling spaces must conform to a higher safety standard.



Patented Smart Limit Protection®
– Manual Reset Type
For Worry-Free Operation



Features

Benefits

Plenum Rated For Concealed Spaces	Can be installed in unoccupied spaces with zero-clearance to combustibles
N.E.M.A. 12 Construction	Engineered to withstand dirty, dusty, moist or even mildly corrosive environments
Compact Low-Profile Design	Ideal for tight spaces
PlatinumX Electronic Temperature Controller	Energy-Saving 2-Stage electronic control with heat and sum-mer fan only mode.
Built-In Provision For Using Any 24V Remote Thermostat (Optional)	Compatible with any 24V programmable thermostat to program a heating schedule

Applications

- Plenum Spaces • Concealed Spaces • Meeting Stringent City of Chicago Standards • Heavy Duty Industrial
- High-Rise & Office Buildings • Schools • Food Processing Plants • Harsh Environments

KBU

PlatinumX Series

Compact Plenum-Rated Heater

Compact Size, Zero Clearance Design

PlatinumX Electronic Temperature Controller

1-Stage Heating 5kW and below
+ 3PH models

2-Stage Heating 7.5 & 10kW
(1-PH Models)

N.E.M.A. 12 Construction

24V Control

Built-In Provision For Using Any 24V Remote Thermostat (Optional)

Compatible with NEST / Any 24V Thermostat, including WIFI stats

Auto Memory Feature: Returns Unit To Last Settings After Power Outage

Built-In Fan Delay to Dissipate Heat

High Mass Steel Fin Heat Exchanger

Safety Limit with Audible Alarm

Axial Fan

Permanent Lubricated Totally Enclosed Unit Bearing Motor

Low Profile Ceiling Mounting Bracket Included

Horizontal/Vertical Mount

WARRANTY

2-Year Limited Warranty

NPR



Smart Heating Solutions

New Product Release

Approved For Installations in Concealed Spaces, or Any Areas That Are Not Readily Accessible.

APPLICATIONS: | Between Finished Ceiling and Drop Ceiling; Plenum Space; Freeze Protection

Better Comfort Through Better Engineering.

Rated for Zero Clearance

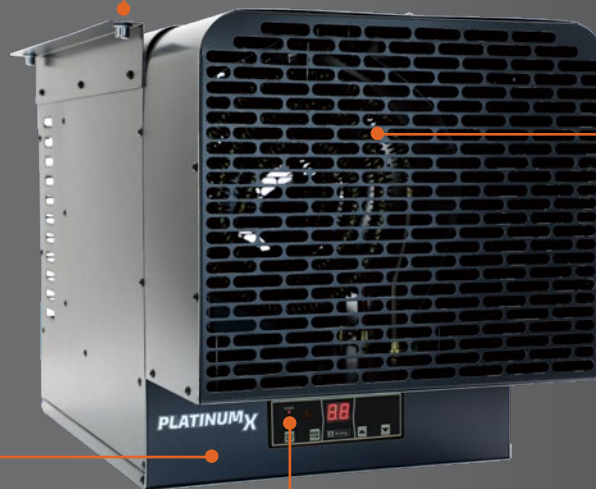


Ideal for Concealed Areas



Advanced Features for Ease of Use & Flexibility

Plenum Rated For Zero Clearance Mounting
Against Any Surface – Ideal For Concealed Spaces



Spiral Steel Fin Heating Elements
– Provides Excellent Heat Transfer & Enhanced Durability



Infrared Remote Control Included

PLATINUMX



Patented Smart Limit Protection®
– Manual Reset Type
For Worry-Free Operation

Built-In Provision To Add Optional 24V Remote Thermostat, Including WiFi Thermostats like Nest

Electronic Temperature Controller
– For Temperature Accuracy +/-1°F

