



Smart Heating Solutions



CLEAR AIR
Make-Up Air Unit



Plenum Heaters



PLATINUM_X



Item Number	MAU	CK	CKL	KBU PlatinumX
Category	Plenum Rated - MakeUp Air	Plenum Rated Heater	Plenum Rated Heater	Compact Plenum Rated Heater
Application	Large Facility / High Rise	Large Facility / High Rise	Large Facility / High Rise	Small Facility
Plenum Rating - Concealed Spaces	YES	YES	YES	YES
Voltage	208, 240, 480	208, 240, 480	208, 240, 480	208, 240, 277, 480
Wattages Available	3,800 - 34,500	3,000 - 50,000	30,000 - 240,000	1,670 - 10,000
Phasing Available	1PH or 1-3PH	1PH or 1-3PH	1PH or 1-3PH	1PH or 1-3PH
Power Supply	Hardwired	Hardwired	Hardwired	Hardwired
BTU Output	12,800 - 117,700	10,000 - 170,600	102,400 - 819,100	5,699 - 34,130
CFM	800 - 2100	600 - 2,500	3,000 - 10,000	520 - 800
Temperature Rise	8F - 90F	??	??	10F - 40F
Air Throw	100 ft	100 ft	100 ft	15ft. - 24ft.
Staged Heating	NO	Optional Upgrade - 2-Stage	Up to 8 Stages	NO
Modulated Heating	YES	NO	Optional Upgrade	NO
Built-In Thermostat	Proportional Electronic	Optional Upgrade - Mechanical Stat	Proportional Electronic Thermostat	Electronic Thermostat
Hand-Held Remote Control	NO	NO	NO	YES
Adjustable Louvers	N/A	YES	YES	NO
Ductable	YES	YES	NO	NO
Power Indicator Light	NO	NO	NO	YES
Element Construction	Open Coil	Spiral Steel Finned	Spiral Steel Finned	Spiral Steel Finned
High Limit Safety Control	Self-Hold	Auto-Reset	Auto-Reset	Automatic Primary and Manual-Reset Secondary With Audible Alarm
Auto Fan Delay	YES	YES	YES	YES
Mounting	Horizontal or Vertical	Horizontal Mount	Horizontal Mount	Horizontal Mount
Remote Duct Sensor	YES	N/A	YES	N/A
Motor Type	ECM	Totally Enclosed PSC	Totally Enclosed PSC	Totally Enclosed Unit Bearing
Air Filter	YES	YES	YES	NO
Control Voltage	24V	24V	24V	24V
Remote Thermostat Control - Purchased Separately	YES	YES	YES	YES
BMS Compatible	YES	YES	YES	YES
Disconnect Switch	Optional Upgrade	Optional Upgrade	Optional Upgrade	Optional Upgrade
Lockout Circuit	YES	N/A	N/A	YES
Instruction Manual	YES	YES	YES	YES
Warranty	3-Year Limited Warranty	3-Year Limited Warranty	3-Year Limited Warranty	2-Year Limited Warranty
Factory Tech Support	YES	YES	YES	YES
Made In USA	YES	YES	YES	YES

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