

STIEBEL ELTRON

Simply the Best

Elegantly Designed Comfort.



CNS-E

WALL-MOUNTED
CONVECTION HEATERS



ISO 9001
CERTIFIED

- › Attractive Slimline European Design
- › Thermostat Built into Unit
- › Selectable Temperature Range from 41°F – 86°F
- › Space-Saving Alternative for Baseboard Heaters
- › Draft-Free, Silent Operation
- › Frost Protection Setting
- › Easy, Flexible Installation

800.582.8423

www.stiebel-eltron-usa.com

Technical Data



Certified to ANSI/UL Std. 2021
Conforms to CAN/CSA Std. 22.2 No. 46



Model	CNS 50-2 E		CNS 75-2 E		CNS 100-2 E		CNS 150-2 E		CNS 200-2 E		CNS 240-2 E		CNS 100-1 E	CNS 150-1 E
Item number	231542		232068		231543		231544		231545		231546		233586	233587
Voltage	240 v or 208 v		240 v or 208 v		240 v or 208 v		240 v or 208 v		240 v or 208 v		240 v or 208 v		120 v	120 v
Wattage	500 w	375 w	750 w	563 w	1000 w	750 w	1500 w	1125 w	2000 w	1500 w	2400 w	1800 w	1000 w	1500 w
Amperage	2.1 A	1.8 A	3.1 A	2.7 A	4.2 A	3.6 A	6.3 A	5.4 A	8.3 A	7.2 A	10.0 A	8.7 A	8.3 A	12.5 A
Btu/hr	1706	1280	2559	1921	3412	2559	5118	3839	6824	5118	8189	6142	3412	5118
Required circuit breaker size ¹	15 A		15 A		15 A		15 A		15 A		15 A		15 A	15 A
Required wire size (copper)	14 AWG		14 AWG		14 AWG		14 AWG		14 AWG		14 AWG		14 AWG	14 AWG
Temperature range	45 °F - 86 °F / 7 °C - 30 °C													
Frost protection setting	45 °F / 7 °C													
Height	17 3/4" / 45.0 cm													
Width	14 9/16" / 37.0 cm		17 1/2" / 44.5 cm		17 1/2" / 44.5 cm		23 1/4" / 59.0 cm		29 1/8" / 74.0 cm		35 1/16" / 89.0 cm		17 1/2" / 44.5 cm	23 1/4" / 59.0 cm
Depth	3 15/16" / 10.0 cm													
Weight	8.4 lb / 3.8 kg		9.7 lb / 4.4 kg		9.7 lb / 4.4 kg		12.6 lb / 5.7 kg		15.0 lb / 6.8 kg		17.9 lb / 8.1 kg		9.7 lb / 4.4 kg	12.6 lb / 5.7 kg
Equivalent Baseboard ²	2'		3'		4'		6'		8'		9.6'		4'	6'

¹ This is our recommendation as the manufacturer. Check local codes for compliance if necessary. ² For comparison purposes only. Exact equivalent will depend on your climate.

Ideal for: › Bathrooms › Bedrooms › Basements › Offices › Playrooms › 3-Season Porches
› Cabins › Mobile Homes › Baseboard Heater Replacement

Efficient and stylish comfort | The CNS-E is a modern surface-mounted convection heater with a sleek European slimline design. CNS-E units are an effective, efficient replacement for traditional baseboard heaters, using significantly less room to accomplish the same heating task.

With its built-in thermostat, a single CNS-E is perfect as a stand-alone heating system in bathrooms or small rooms. Multiple CNS-E units can be placed strategically in larger spaces and their temperature settings adjusted individually for maximum comfort control. If used to replace an existing heater with a separate wall-mounted thermostat control, CNS-E heaters may be wired to use that control. Overheat protection is built into the unit.

CNS-E heaters work through natural convection, ensuring draft-free operation. Cool room air flows in the bottom of the unit, is warmed by the heating element, and rises silently out the top to heat the room. The CNS-E is designed with a frost protection setting. The lowest thermostat setting will maintain the room above freezing temperatures.

Distributed by:



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