

# CK Trend Surface-Mounted Electric Fan Heaters

### Description

Stiebel Eltron CK Trend wall-mounted electric heaters are designed for installation where quick heat is needed, such as bathrooms, kitchens, bedrooms, hallways, playrooms and garages in new construction and renovation projects. They have an ultra-quiet fan and will replace existing recess-mount heaters. A built-in thermostat has a frost protection setting.



### **Specifications**

Model	CK 150-1 Trend	CK 200-2 Trend			
Item number	236304	236305			
Voltage	120 V	240 V or 208 V			
Wattage	1500 W	2000 W	1800 W		
Amperage	12.5 A	8.3 A	8.7 A		
Rated output Btu/hr	5118	6824	6142		
Air volume	70.6 CFM	70.6 CFM			
Recommended circuit breaker size <sup>1</sup>	15 A	15 A			
Minimum wire size (copper)	14 AWG	14 AWG			
Electrical connection	Power cord with plug 47" (1.2 m), hard-wiring optional	Junction box, rear			
Timer	N/A	N/A			
Room size estimate	150 sq.ft. 200 sq.ft.				
Heating element	ceramic positive temperature coefficient (PTC)				
Thermostat & high limit	bimetal type				
Motor	20 W shaded pole				
Blower	glass-reinforced polycarbonate, radial type				
Dimensions	<b>H</b> 15 <sup>3</sup> /4" (400 mm) x <b>W</b> 10 <sup>7</sup> /8" (275 mm) x <b>D</b> 5 <sup>1</sup> /8" (131 mm)				
Weight	5.5 lb (2.5 kg)				
Temperature range	45-95°F (7-35°C)				
Frost protection setting	45°F (7°C)				
Operating noise	49.0 dB(A)				

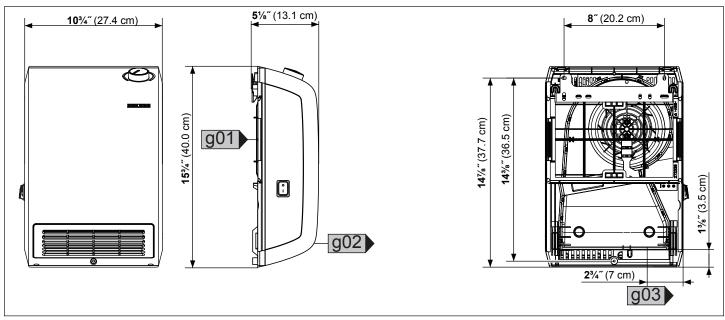
<sup>&</sup>lt;sup>1</sup> This is our recommendation as the manufacturer. Check local codes for compliance if necessary.



Conforms to UL Std. 1278, 2021 Certified to CAN/CSA Std. 22.2 No. 46

ISO 9001

#### Dimensions & clearances

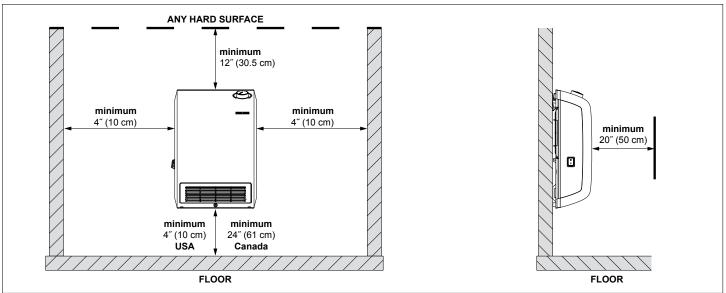


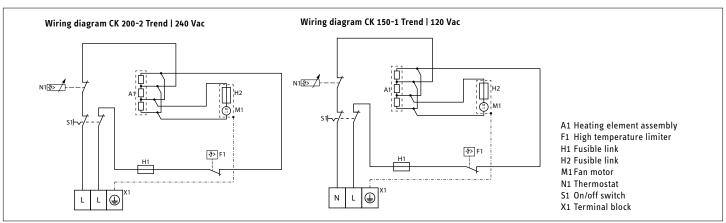
CK 150-1 Trend / CK 200-2 Trend

g01 Air intake

g02 Air discharge

g03 Strain relief clamp / cable entry





## Specification

Contractor shall supply and install Stiebel Eltron CK Trend electric fan heater(s) of the wattage and voltage specified on the plan. Heater(s) shall be surface-mounted fan type, with an operating noise of 49 dB(a). Heater(s) shall have a body in Alpine White color. Heater(s) shall have a selectable temperature range of 45 °F to 95 °F (7 °C to 35 °C), and a frost protection setting which switches on the heating element automatically if the room temperature drops below the frost protection temperature of 45 °F (7 °C). Heater(s) shall be mounted with a minimum clearance from the finished floor of at least 4" (6-8" recommended) or 24" for installations in Canada, a minimum clearance from the left and right sides of the heater of at least 4", a minimum clearance from the top of the heater of at least 12", and a minimum clearance to the back of the heater of at least 1". Heater(s) shall be ETL listed to conform to ANSI/UL Std. 2021 and certified to CAN/CSA C22.2 No. 46.

Engineer/Architect			Date	
Job Name/Customer			Location	
Contractor		Representative		
	Qty	W	Voltage	Amps
CK model				