

Product Comparison | Room Heaters

Product Category	Convectur Heaters	Duo Convectur	Rapid Fan Heaters	Storage Heaters	Bathroom Radiators	Infrared Radiant
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	Trend	Plus	Premium	Premium	Trend	Premium	Plus	Plus	Trend	
Product Type	CNS Trend NC	CNS / CNS-B Move	CNS-U Plus LCD UK	CON Premium U	CND	CK Trend LCD	CK 20 Premium	SHS	BHE	IW 120
	202001 (0.5 kW) 202002 (0.75 kW) 202003 (1.0 kW) 202004 (1.5 kW) 202005 (2.0 kW)	207061 (2.0 kW) 207069 (2.0 kW)	205867 (0.5 kW) 205868 (0.75 kW) 205869 (1.0 kW) 205870 (1.5 kW) 205871 (2.0 kW) 205872 (2.5 kW) 205873 (3.0 kW)	201278 (0.5 kW) 200268 (1.0 kW) 200269 (1.5 kW) 200270 (2.0 kW) 200276 (3.0 kW)	234813 (0.75 kW) 234814 (1.0 kW) 234815 (1.5 kW) 234816 (2.0 kW)	236653 (2.0 kW)	237835 (2.0 kW)	200181 (1.2 kW) 200182 (1.8 kW) 200183 (2.4 kW) 200184 (3.0 kW) 200185 (3.6 kW) 200186 (4.2 kW) 200187 (4.8 kW)	239141 (0.5 kW) 238713 (0.75 kW) 238714 (1.0 kW) 238715 (1.75 kW)	229339
Metal casing Plastic casing	■ -	■ -	■ -	■ -	■ -	- ■	■ -	■ -	■ -	■ -
Wall mounted Floor mounted	■ -	- ■	■ -	■ -	■ -	■ -	■ -	■ ■	■ -	■ -
Motion sensor	-	-	-	-	■	-	-	-	-	-
Consumption indicator	-	-	-	-	■	-	-	-	-	-
Silent mode	-	-	-	-	-	-	■	-	-	-
Lot 20 compliant, energy saving controls	■	■	■	■	■	■	■	■	■	-
Landlord controlled settings	■	-	-	-	-	-	-	-	-	-
Power supply	1/N/PE - 240 V	1/N/PE - 240 V	1/N/PE - 240 V	1/N/PE - 230 V	1/N/PE - 230 V	1/N - 230 V	1/N - 230 V	1/N/PE, 3/N/PE	1/N - 230 V	1/N/PE - 230 V
IP Rating	IP 24	IP 24	IP 24	IP 24	IP 24	IP 24	IP 24		IP 24	IPX4
Protection class	I	I	I	I	II	II	I		II	I to EN 60335
Rated current A	2.1, 3.1, 4.2, 6.3, 8.3	8.3	2.1, 3.1, 4.2, 6.3, 8.3 10.4, 12.5	2.2, 4.3, 6.5, 8.7, 13	3.3, 4.3, 6.5, 8.7	8.7	8.7	1.7, 2.6, 3.5, 4.3 5.2, 6.1, 7.0	2.2, 3.3, 4.4, 7.6	5.2
HHR models	-	-	-	-	-	-	-	200183/200184/200185	-	-
Height mm	450	443	450	470	504	470	400	546	1090, 1590, 1830, 1590	145
Width mm	348, 426, 426, 582, 738	738	348, 426, 426, 582 738, 894, 1050	345, 470, 625, 780, 1090	675, 790, 1010, 1240	345	275	580,741, 902, 1063 1224, 1385, 1546	500, 500, 550, 500	535
Depth mm	100	80	100	126	120	126	131	218	117, 117, 117, 130	85
Weight (incl. bricks for storage heaters) kg	4.0, 4.6, 4.6, 6.0, 7.7	7.9	4.0, 4.6, 4.6, 6.0 7.7, 9.2, 10.9	4.3, 5.9, 7.5, 9.3, 12.6	6.7, 7.7, 9.7, 11.5	5.3	2.5	74, 106, 138, 169 201, 233, 265	12, 19, 23, 20	1.55

AREA SUITABLE RANGES

KEY

BATH OR SHOWER ROOM / WC






BHE PLUS CK 20 TREND LCD CK 20 PREMIUM

LIVING







CNS-U PLUS LCD UK CON PREMIUM CND SHS

BEDROOM






CNS-U PLUS LCD UK CON PREMIUM CND

WHERE LANDLORD PAYS THE BILL




CNS NC

OCCASIONAL USE / PLANT ROOMS







CK 20 PREMIUM CK 20 TREND LCD CNS MOVE IW 120

- › **BHE Plus**** - Lot 20 compliant towel-rail heater.
- › **CK 20 Premium*** - Where you want a premium rapid fan heater with silent mode.
- › **CK 20 Trend LCD**** - Fast response fan heater when you want an affordable option that will heat an area with maximum speed.
- › **CNS-U Plus LCD UK*** - A next level panel heater with enhanced aesthetics. & simple LCD controls.
- › **CNS NC*** - Has time and temperature settings controlled by a landlord control with a timed boost option for tenants.
- › **CNS Move*** - 2kW portable heater with safety cut out if the heater is knocked over.
- › **CON Premium*** - Premium build quality and aesthetics.
- › **CND**** - The added luxury of a radiant element of heat (can be particularly valuable for comfort in older properties where surfaces can be cold to touch).
- › **IW 120***** - Infrared quartz radiant heater for indoors and sheltered outdoor areas.
- › **SHS** - Choose wall or floor mounted storage heaters where you want to take advantage of off-peak electricity.

Splashproof IP 24, protection class I*, *Splashproof IP 24, protection class II*, ****Splashproof IP X4, protection class I*.

What size heater do I need?

Sizing heaters depends on the thermal values of the room and other factors such as ceiling height, air change rates, the local external temperatures and the desired internal temperatures and response times. We recommend you contact us with details of room sizes and U values or age-of-building information once you have selected the type of heater desired.

To get a quick estimate of the size convector or fan heater you need*:

1. Measure the size of your room in square metres
2. Select the required watts per square metre based on the age of your building below
3. Multiply the final figure by 1.3 to get a rough estimate of what wattage you require

*Do not apply this method to storage heaters.

AGE OF BUILDING	WATTS PER SQM
2006 onward	45
2002-2005	48
1995-2001	64
Before 1995	135

For more detail on the wider range go to:

www.stiebel-eltron.co.uk/heaters