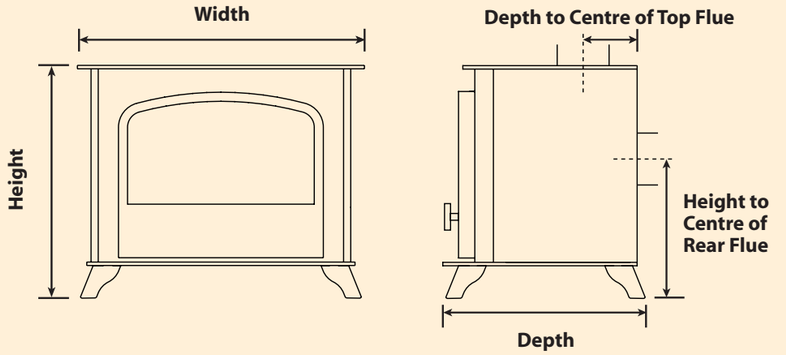
Choosing the right stove for you



Stove Technical Details

Optional Accessories

Inset Fire Box Dimensions

Front of Stove Dimensions

Note: ***1** Will also increase height to centre of rear flue by same amount

To those that are buying a stove for the first time, we offer the following advice to help you purchase the right stove for your needs.

The primary function of a stove is to provide heat. Therefore, the most important consideration when purchasing a stove is the heat requirements of the room it will be placed in.

As a rough guide, measure the room (in metres) and the multiply the height x width x depth. Divide the total by 14; this will give you the average heating requirements for the room in kilowatts.

This formula is assuming that the required room temperature is 20°c with an outside temperature of 0°c.

Please bear in mind that this is for an average room. Factors such as the number of doors and windows in the room, quality of insulation etc. may increase or reduce the heating requirements of the room.

For example, a room measuring 4.9m x 4.9m x 2.4m will require 4.1kW. Therefore an Ecoburn 5 with a heat output of 1-5kW would provide sufficient heating for this room, unless there is excessive heat loss from the room through windows, doors and stairways, in which case an Ecoburn 7 with a heat output of 1-7kW would be recommended.

The technical information below shows the heat output of each stove.

You may also want to consider the size of the stove in comparison to where it will be placed; more often than not, this will be in a chimney opening. The technical information below shows the dimensions of each stove.

We are sure you will find a stove within this brochure that will add a warming glow to the heart of your home.

Code	Description	Output	Height		Width		Depth		Height to centre of rear flue		Depth from back to centre of top flue	
		kW	mm	inches	mm	inches	mm	inches	mm	inches	mm	inches
WOOD/MULTI FUEL												
ACORN4	Acorn 4 Multifuel stove	1 - 4.5	458	18	355	14	350	13 3/4	360	14 1/4	90	3 1/2
ACORN5	Acorn 5 Multifuel stove	1.5 - 5	483	19	395	15 1/2	350	13 3/4	388	15 1/4	96	3 3/4
SHBCM	Sherborne Compact stove	1.5 - 5	505	20	385	15	360	14 1/4	400	15 3/4	102	4
SHBSM	Sherborne Small stove	1.5 - 5	512	20 1/4	477	18 3/4	360	14	400	15 3/4	103	4
SHBMM	Sherborne Medium stove	2 - 8	530	20 3/4	586	23	364	14 1/2	415	16 1/4	105	4 1/4
SHBLM	Sherborne Large stove	2.5 - 11	546	21 1/2	672	26 1/2	455	18	435	17 1/4	141	5 1/2
ECB5M	Ecoburn 5 stove	1 - 5	525	20 3/4	396	15 1/2	372	14 3/4	424	16 3/4	94	3 3/4
ECB7M	Ecoburn 7 stove	1.5 - 6	554	21 3/4	461	18 1/4	370	14 1/2	446	17 1/2	105	4 1/4
ECB9M	Ecoburn 9 stove	2 - 9	598	23 1/2	570	22 1/2	370	14 1/2	488	19 1/4	103	4
ECB11M	Ecoburn 11 stove	2.5 - 11	615	24 1/4	660	26	470	18 1/2	492	19 1/4	141	5 1/2
ELECTRIC STOVES												
ARLES	Arley Electric Stove	0 - 2	495	19.48	490	19.29	340	13.38	N/A	N/A	N/A	N/A

Code	Description	Flue diameter		Weight packed	Ideal log length		Add in boiler	Output to room	Output to water		Added height of add on low canopy		Added height of add on high canopy		Added height when on stand *1	
		mm	inches	kg	mm	inches	type	kW	kW	BTU's	mm	inches	mm	inches	mm	inches
WOOD/MULTI FUEL																
ACORN4	Acorn 4 Multifuel stove	102	4	46	200	8	7	3	1.5	5100	-	-	-	-	-	-
ACORN5	Acorn 5 Multifuel stove	102	4	47	200	8	0	3	2	6840	-	-	-	-	-	-
SHBCM	Sherborne Compact stove	102	4	54	254	10	0	3	2	6840	140	5 1/2	-	-	-	-
SHBSM	Sherborne Small stove	127	5	68	300	12	8	3.8	2.2	7500	180	7	245	9 3/4	-	-
SHBMM	Sherborne Medium stove	127	5	88	380	15	9	5.7	2.3	7800	195	7 3/4	285	11 1/4	-	-
SHBLM	Sherborne Large stove	152	6	106	380	15	10	7.6	3.4	11600	210	8 1/4	325	12 3/4	-	-
ECB5M	Ecoburn 5 stove	102	4	56	254	10	0	3	2	6840	140	5 1/2	-	-	100	4
ECB7M	Ecoburn 7 stove	127	5	67	254	12	8	4.8	2.2	7500	180	7	245	9 3/4	100	4
ECB9M	Ecoburn 9 stove	127	5	78	457	18	9	6.7	2.3	7800	195	7 3/4	285	11 1/4	100	4
ECB11M	Ecoburn 11 stove	152	6	105	457	18	10	7.6	3.4	11600	210	8 1/4	325	12 3/4	100	4
ELECTRIC STOVES																
ARLES	Arley Electric Stove	N/A	N/A	24	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Code	Description	Output	Height		Width		Depth		Flue outlet	
		kW	mm	inches	mm	inches	mm	inches	mm	inches
INSET STOVES										
Si40C	Stratford Si40C stove	2 - 10	544	21 1/2	400	15 3/4	354	14	30° sloping flue outlet	

Flue diameter		Weight packed	Ideal log length		Height		Width		Depth		Added height of add on low canopy	
mm	inches	kW	mm	inches	mm	inches	mm	inches	mm	inches	mm	inches
127	5	109	355	14	574	22 1/2	572	22 1/2	180	7	136	5 1/4