control (hence the success of the Bradley in theory). A little experience and DIY skill is the secret of smoking.

Making A Biltong Box

Biltong is an air dried South Afrikaans meat dried in little strips cut with the grain suspended on hooks in a cabinet with air holes with a lightbulb at the bottom to provide gentle heat and air movement. There are all manner of DIY solutions on the internet including some ingenious solutions on the IKEA Hackers website plus conventional biltong boxes on South African emigré websites.

The only major constructional requirement, whether you use a cardboard box and some dowels or make cabinet with a hinged door, is to place a baffle with air holes at the bottom to shield the meat from light and use an old style incandescent bulb rather than an energy saving one. A 40 watt bulb is ideal.

It is a good idea to line the cabinet with tin foil to take up drips and increase efficiency.



To make a game or salami cabinet which will double as a biltong box try a plastic under bed bedroom tidy box with a suitable lid mounted on your garage or shed wall. If you use black flyscreen to cover the front it will double as a game or salami cabinet whilst if you tap the bottom and fit a light socket and use the lid to keep the warmth in then you can have the best of both worlds and a cabinet that is easy to clean and sterilise.

Making A Cold Smoker

To make a solid and reliable cold smoker box the easiest solution is to use off-the-shelf <u>Rationell racks</u> from IKEA and build a similar sized box to an IKEA 60cm wide kitchen cabinet using 18mm exterior weatherproof board (WPB) or marine ply with a standard <u>IKEA kitchen door</u>. I painted my cabinet with waterproof varnish and bed mine in by smoking for 24hrs before smoking in earnest.

The design below cuts out of one sheet of 1220mm x 2440mm x 18mm WPB which you can get at a builders merchant or timber yard. If you use a larger B&Q they will cut the sheet free of charge since you get 8 cuts or so free of charge.

To make a taller cabinet for salmon or whole hams adjust the dimensions to fit the racks and doors available. Use <u>foam tape</u> or cork gasket to seal the door and <u>toggle latches</u> with <u>keeper plates</u> to hold the door smoke tight. For the chimney damper I used an office desk cable tidy with a Chinaman's hat from a narrowboat chandlers as a cowl.