Turn the board over and remove the ten screws highlighted above. Keep these to one side, they will be needed in step 5.

1. Turn the board over and remove the ten screws highlighted above. Keep these to one side, they will be needed in step 5.

2. Turn the board back over and slowly remove the stock heat sink from the board. You should be careful not to damage any components on the board.

3. Place thermal pads on the positions marked 1 and apply a thin layer of thermal paste on positions marked 2.

4. Remove the plastic film from the waterblock and carefully place it into position on the motherboard. You should check the thermal pads are still in position.

5. With one hand on the block, turn the board back over and refit the ten original screws. You should gradually tighten them in turn so even pressure is applied.

6. The board is now ready for use. When you first boot it is highly advisable to monitor chipset temperatures. If they appear high you may need to remove and refit the block.

Box Contents
- 1x Z77 Waterblock
- 1x 75 x 10 x 1mm Thermal Pad
- 1x 105 x 10 x 1mm Thermal Pad
- 1x Thermal Paste

Technical Details
- Dimensions: 158 x 240 x 21mm
- Ports: G1/4"

The installation process below is shown without the tubing connected. This has been done so the installation process can be seen clearly. All watercooling components should be connected and leak tested prior to installation into a PC.