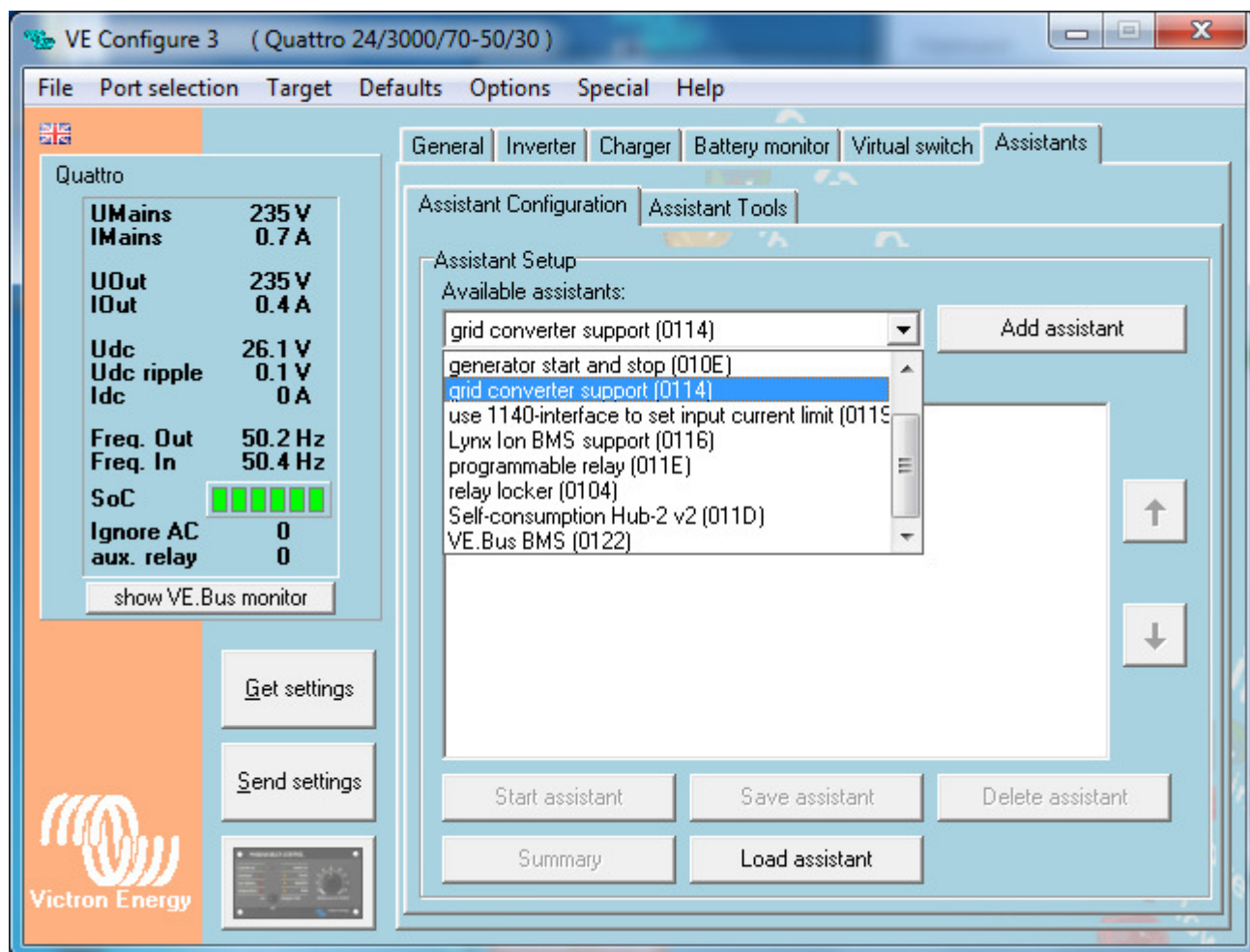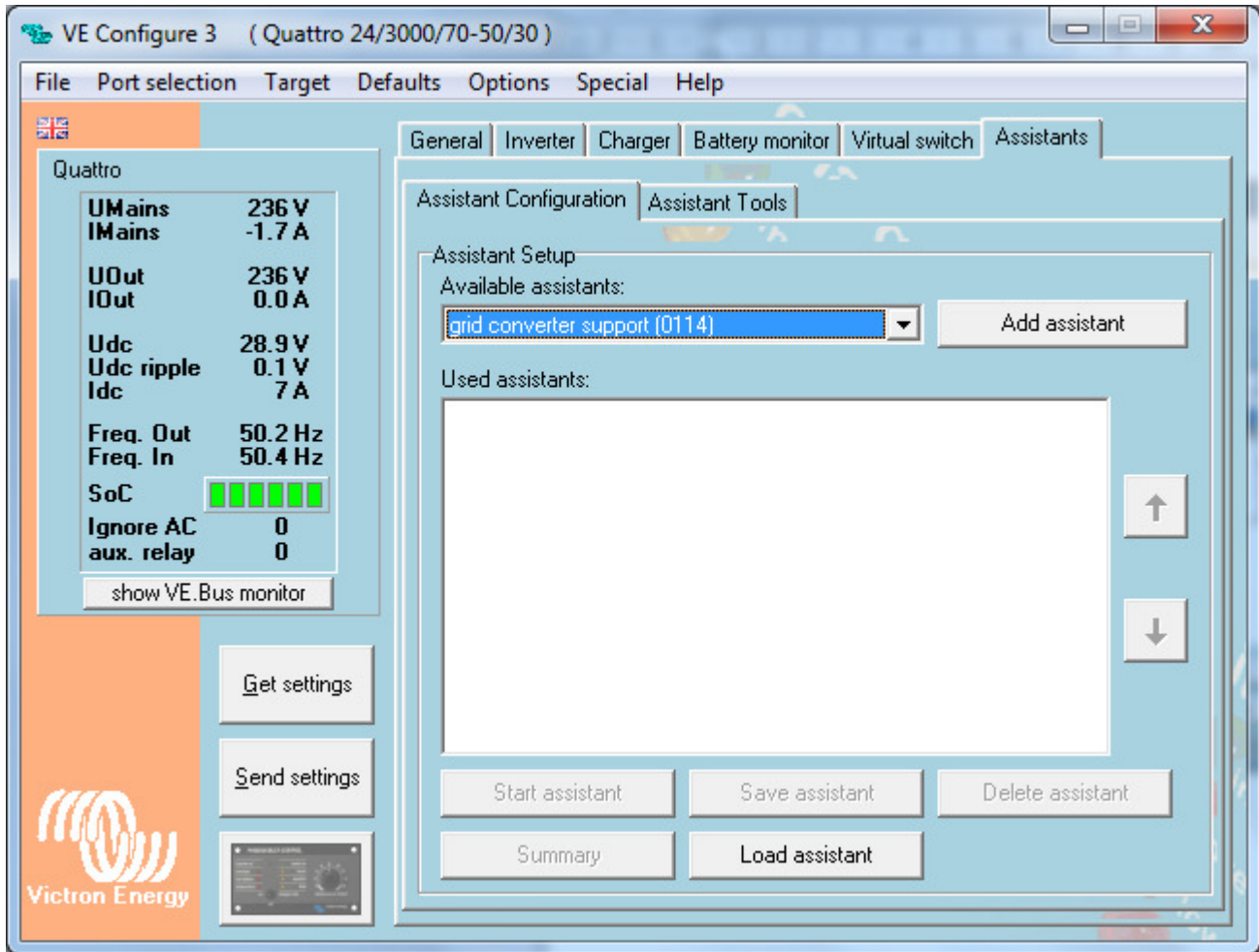# Adding an Assistant from start to finish

Note: this example refers to an assistant which has later been renamed to PV Inverter support, and is also rarely used on new installations. The Self-consumption Hub-1 and Self-consumption Hub-2 Assistants are used instead. These all-in-one Assistants also take care of the frequency shift functionality; it is not necessary, nor possible, to separately add the PV Inverter support assistant.

Step by step instructions

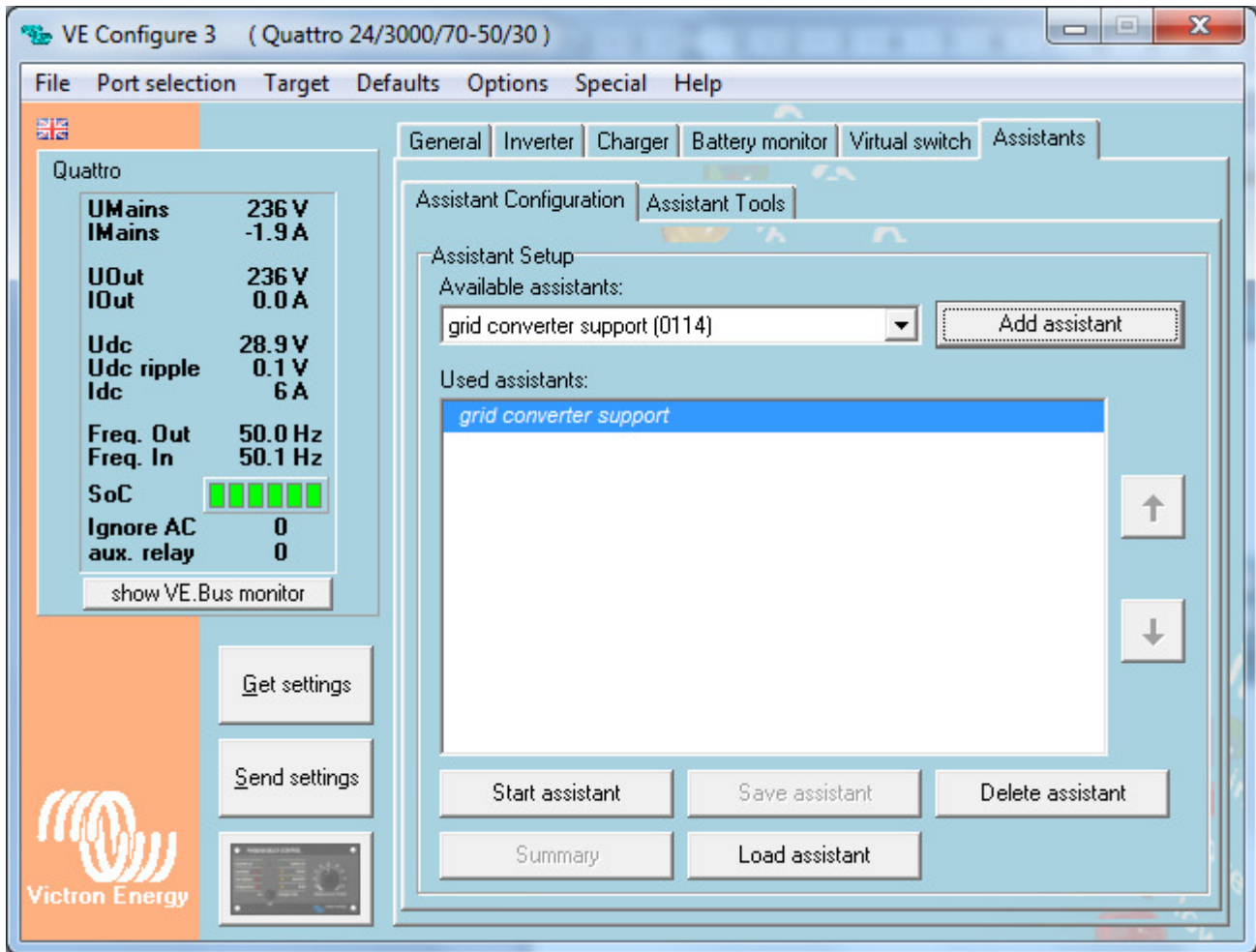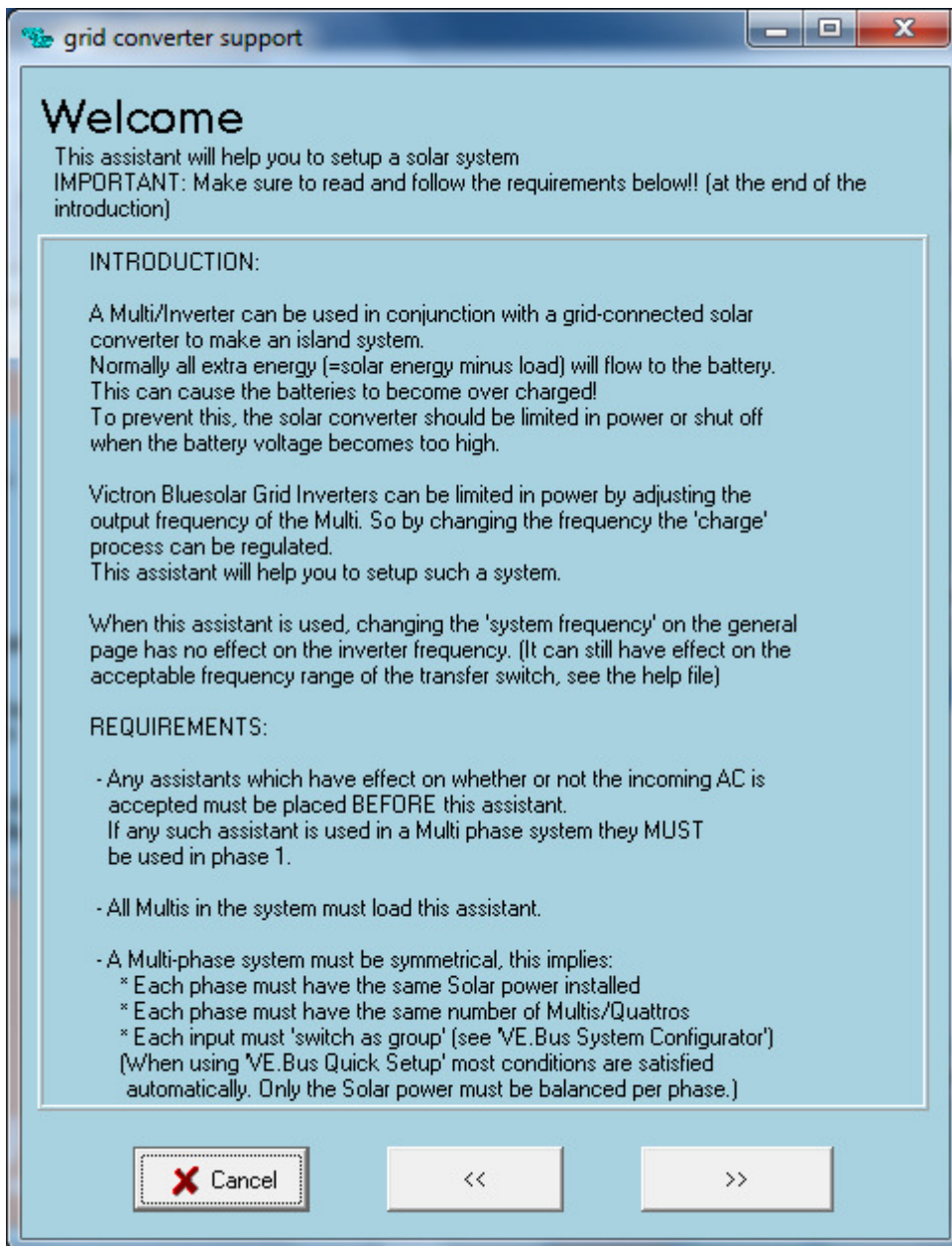From the drop down menu select the Grid Converter support

Click add assistant

The assistant will appear in the 'Used assistants' box but it will be Italic since it has not been configured yet.
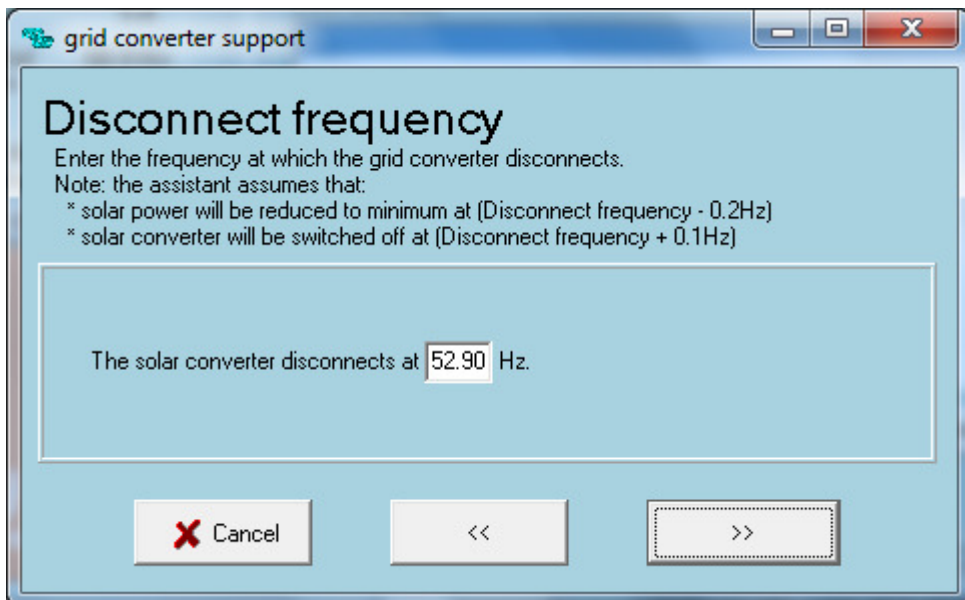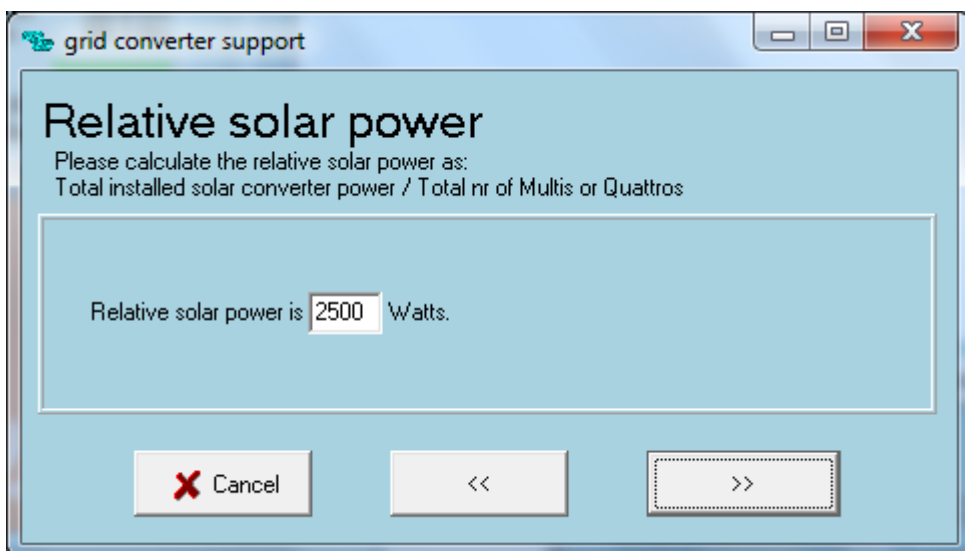
Now Click on Start assistant

The Welcome screen is very important and contains important information. Read it carefully.
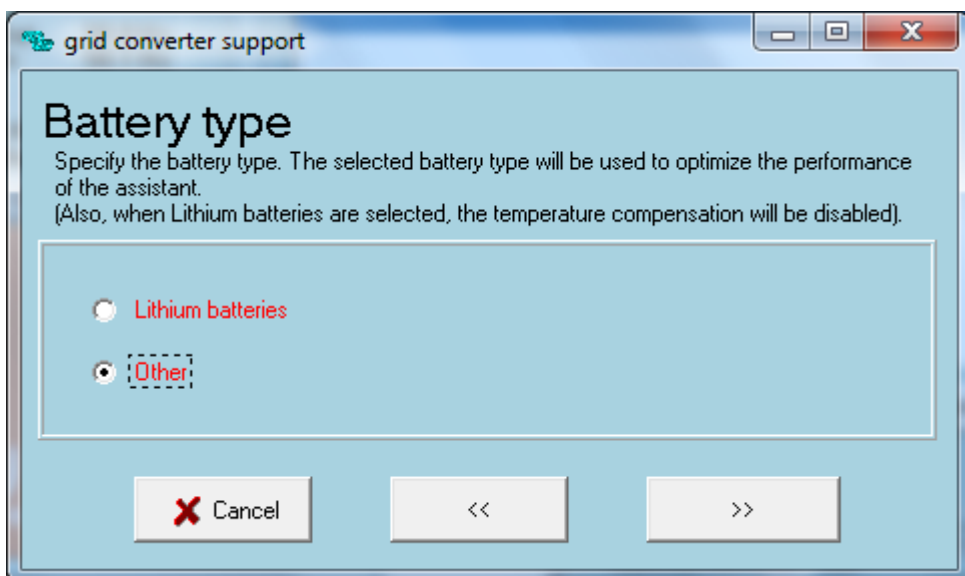
Make sure you know the frequency at which the Grid Inverter will switch off, it must be entered on this page
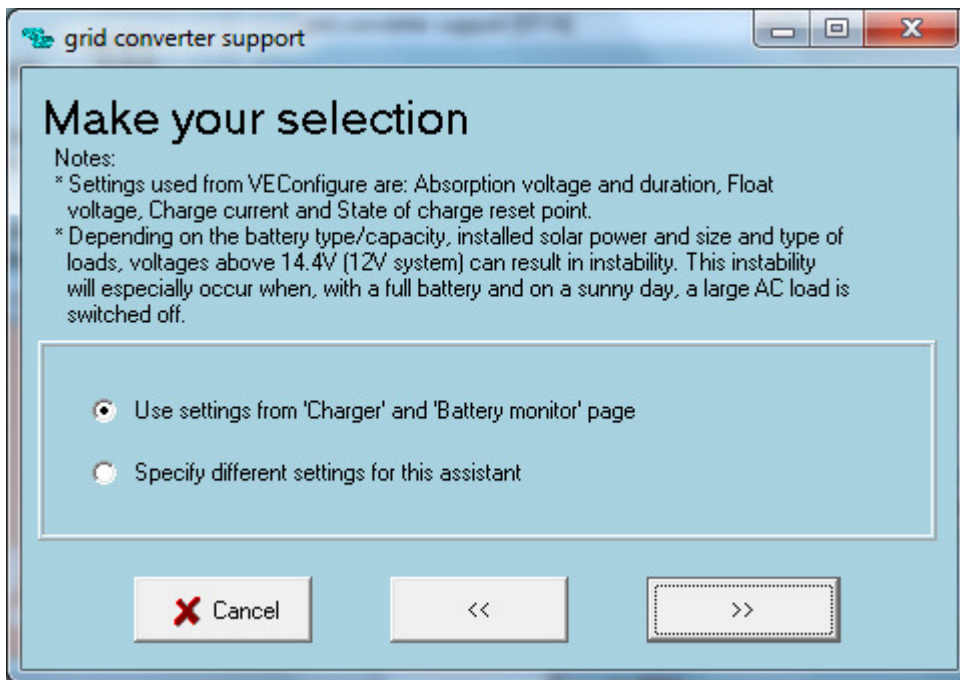
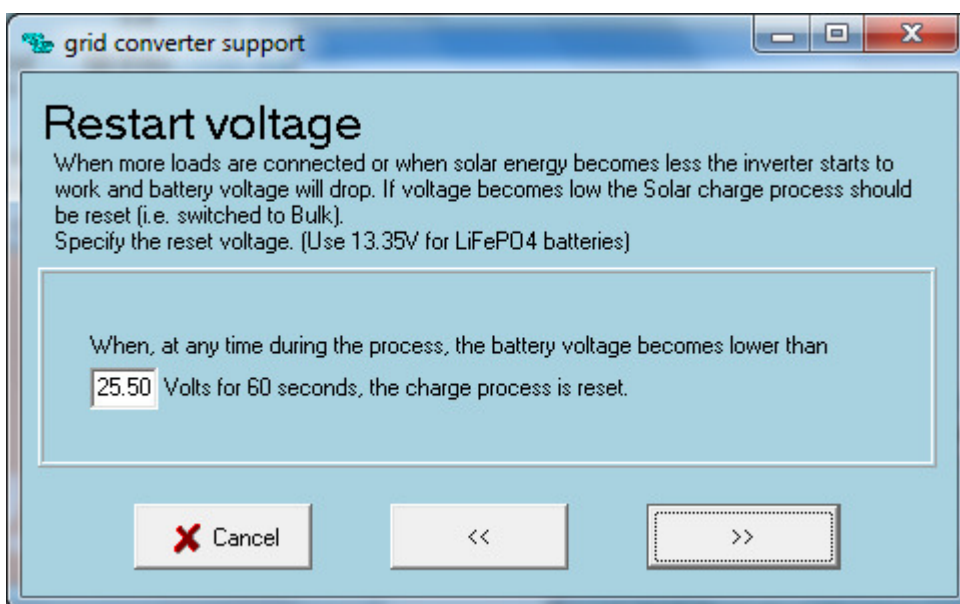Here enter the total amount of PV power installed in Watts.
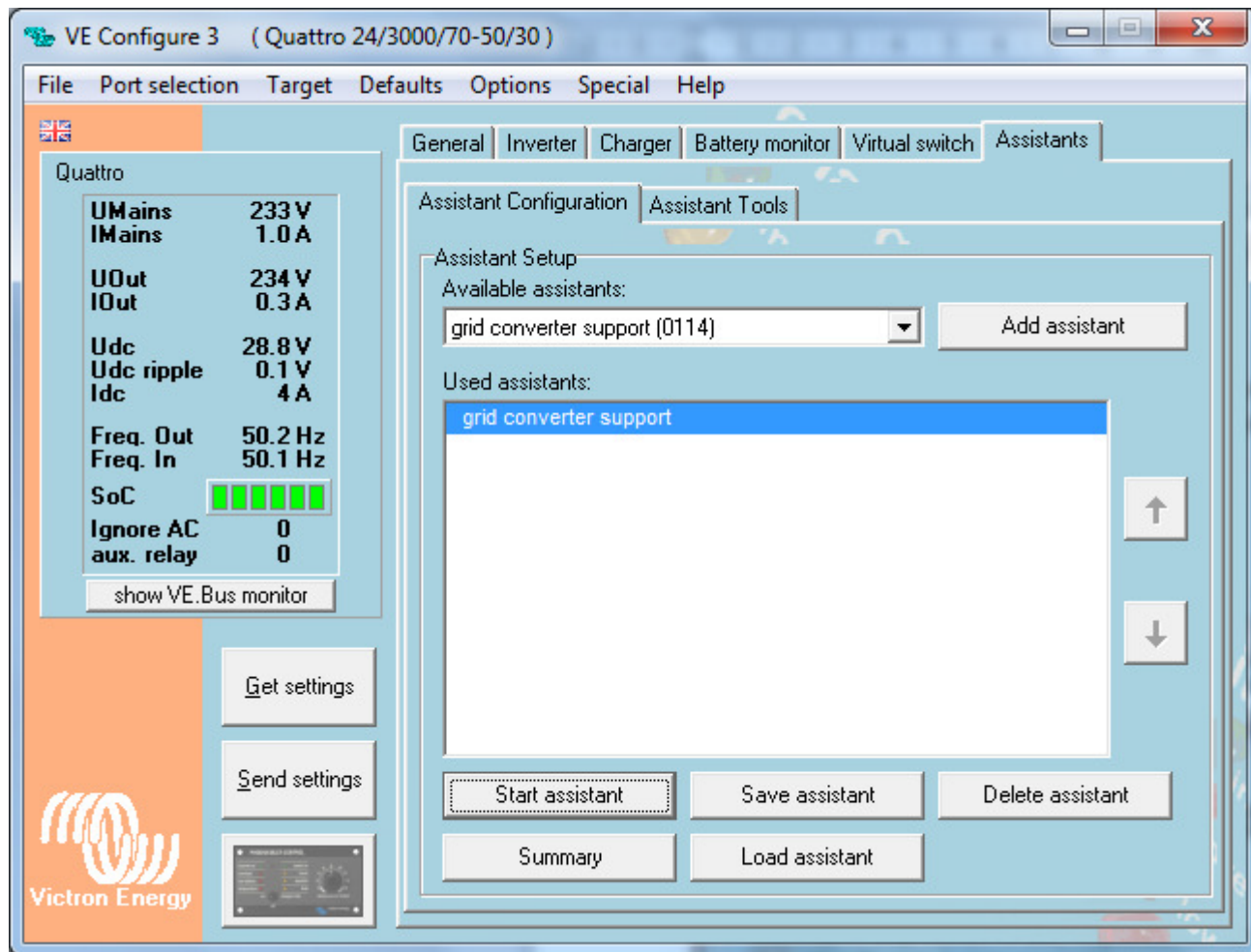
The Battery type can be selected here

The charger settings can either be used from the Charger page or you can define other settings.
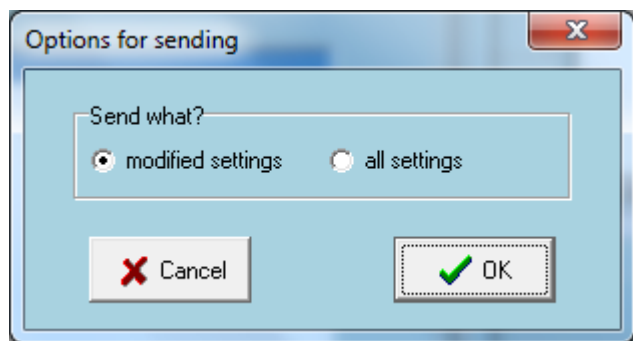
The Restart voltage should not be changed unless it is absolutely necessary. It can be set lower maybe but we don't recommend settings it any higher.
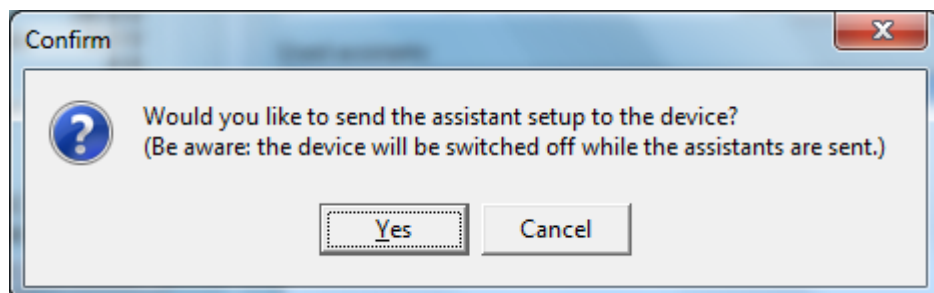

Once the assistant set up pages are finish you will the 'grid converter support' is now in normal text.

At this point if all the normal settings on the other pages of the software are complete you can select 'send settings'
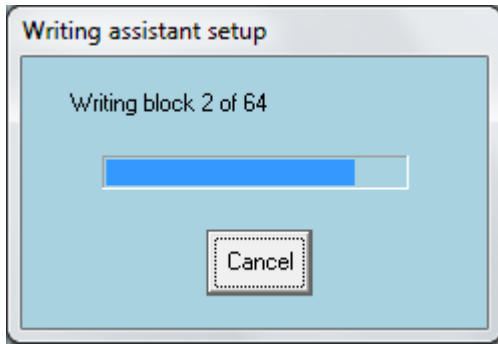
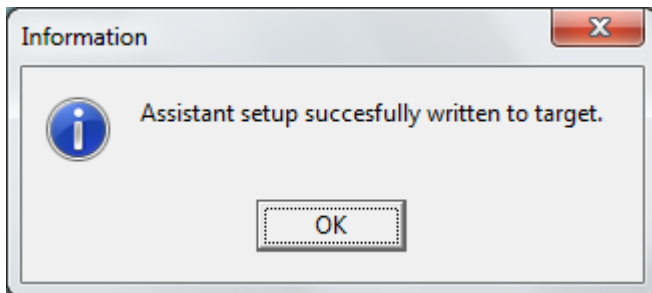You will be asked which normal settings you want to send.

Then you will be asked whether the assistant set up must be sent also.

The Inverter/charger will switch off while sending the assistant set up to the Unit. This screen will appear.

When the 'writing' of the assistant is finished this screen will appear, the Inverter/charger will restart, if OK is selected it also restarts.