

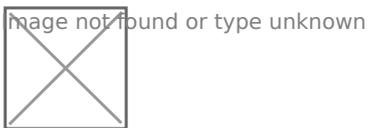
# Reactive Power (kVAr)

Reactive power can be recorded using a formula register.

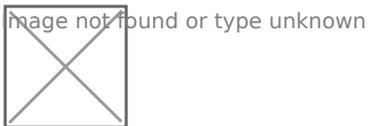
First, create a power register for the equipment monitored:



Next, click the power sub-type selector box to the right of the "P" box:



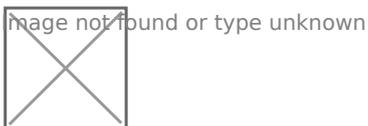
Choose "\* Record **apparent power**" and press OK:



Finally, add a new register, change the "P" box to an equals sign for a formula register, choose "react. power [var]" as the unit, and enter a formula of:

```
VAr($"registername", $"registername*")
```

where **registername** is the name of the power register. Note the asterisk (\*) on the end of the second register name - this references the apparent power register.



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Please visit [kb.egauge.net](http://kb.egauge.net) for the most up-to-date documentation.