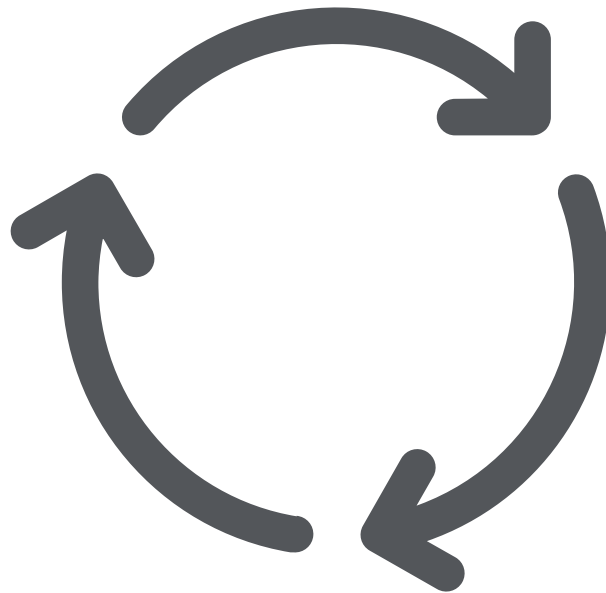


Life expectancy and lifecycle management



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1 Designed life expectancy

The life expectancy for Arcteq devices is based on the expectation that the devices are operated at a nominal temperature of +25 °C (77 °F).

The designed life expectancies are as follows:

Series designation	Designed life expectancy
AQ 100	≥20 years
AQ 200	≥20 years
AQ 250	≥20 years
AQ 300	20 years
AQ 1000 arc quenching device	20 years (in use)
SIQuench arc quenching devices	10 (in storage) 20 years (in use)

Table 1 - The designed life expectancies for Arcteq devices.

In the following subchapters you can find a detailed list of the device models in each category. Please note that the contents of the lists may change without separate notice.

1.1 Devices in the AQ 100 series

The AQ 100 series includes the following device models:

- AQ-101
- AQ-101D
- AQ-101S
- AQ-102
- AQ-103
- AQ-110P
- AQ-110F
- AQ-101LV
- AQ-101DLV
- AQ-102LV
- AQ-103LV
- AQ-110PLV
- AQ-110FLV



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1.2 Devices in the AQ 200 series

The AQ 200 series includes the following device models:

- AQ-C215
- AQ-E215
- AQ-F201
- AQ-F205
- AQ-F210
- AQ-F213 (variants A–E)
- AQ-F215
- AQ-G215
- AQ-M210
- AQ-M215
- AQ-P215
- AQ-R215
- AQ-S214
- AQ-S215
- AQ-T215
- AQ-T216
- AQ-V211 (variants A and B)

1.3 Devices in the AQ 250 series

The AQ 250 series includes the following device models:

- AQ-C255
- AQ-F255 (variants A, R, and S)
- AQ-G257 (variants A and B)
- AQ-M255
- AQ-M257 (variants A and B)
- AQ-S254
- AQ-S255
- AQ-T256
- AQ-T257
- Generator and Motor Commander



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1.4 Devices in the AQ 300 series

The AQ 300 series includes the following device models:

- AQ-B398 (variants C and D)
- AQ-F310
- AQ-F350
- AQ-F390
- AQ-G357
- AQ-G397
- AQ-L310
- AQ-L350
- AQ-L390
- AQ-L357
- AQ-L397
- AQ-L359
- AQ-L399
- AQ-M350
- AQ-S391
- AQ-T352
- AQ-T392
- AQ-T393

1.5 Arc quenching devices

Arcteq's selection of arc quenching devices includes the following device models:

- AQ-1000
- SIQuench 3AM4132
- SIQuench 3AM4143

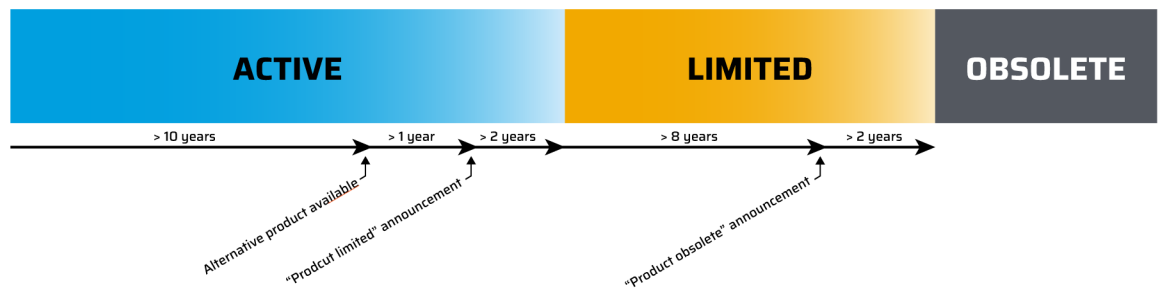


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2 Lifecycle management

2.1 General

Lifecycle management for Arcteq products is separated into three (3) statuses: **ACTIVE**, **LIMITED**, and **OBSOLETE**.



The lifecycle status **ACTIVE** means that...

- ...the product is actively in production.
- ...the product is sold and marketed actively.
- ...development and research activities for the product are active and continuous.
- ...full support for product-specific spare parts is available.
- ...full support for replacement products is available.
- ...full customer support is available.

The lifecycle status **LIMITED** means that...

- ...the product's availability may be limited.
- ...the product is sold solely for spare parts.
- ...development and research activities for the product are suspended.
- ...support for product-specific spare parts may be limited.
- ...full support for replacement products is available.
- ...full customer support is available.

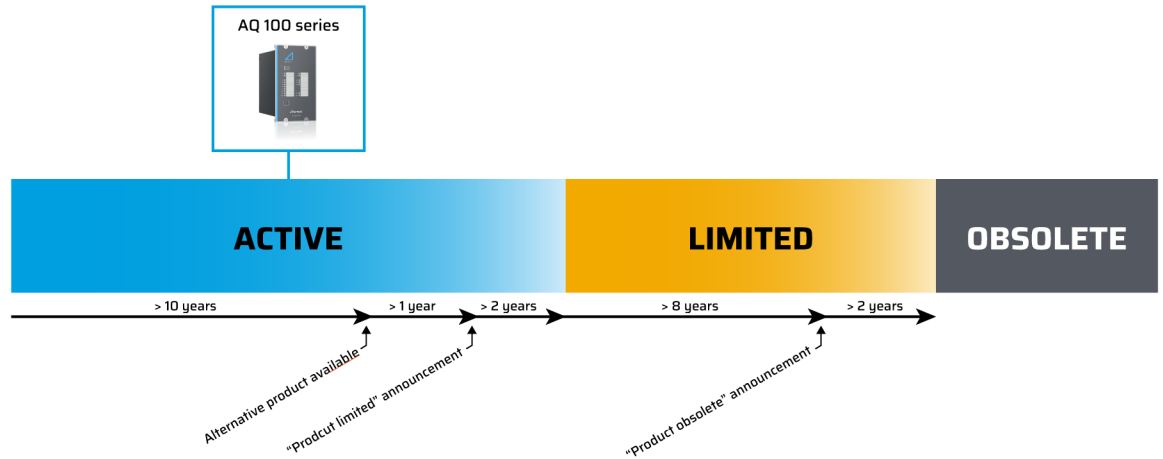
The lifecycle status **OBSOLETE** means that...

- ...the product is not available and cannot be manufactured.
- ...development and research activities for the product are discontinued.
- ...support for product-specific spare parts is not available.
- ...full support for replacement product may be available.
- ...full customer support may be available.

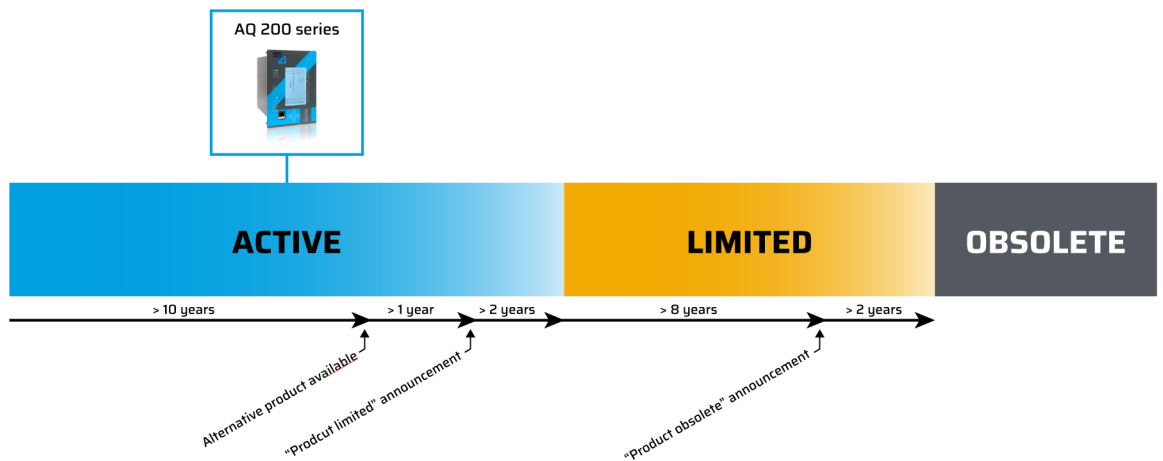


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2.2 Lifecycle status for the AQ 100 series

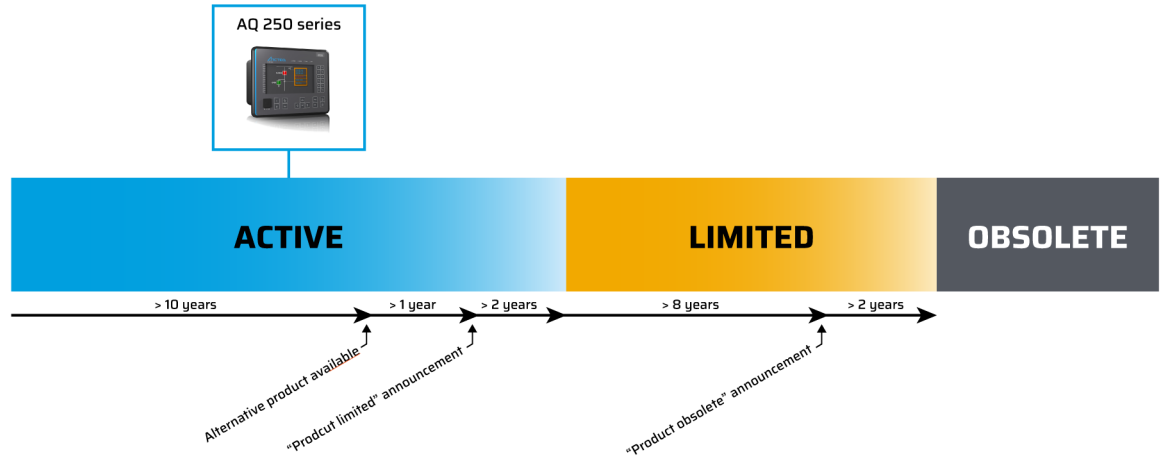


2.3 Lifecycle status for the AQ 200 series

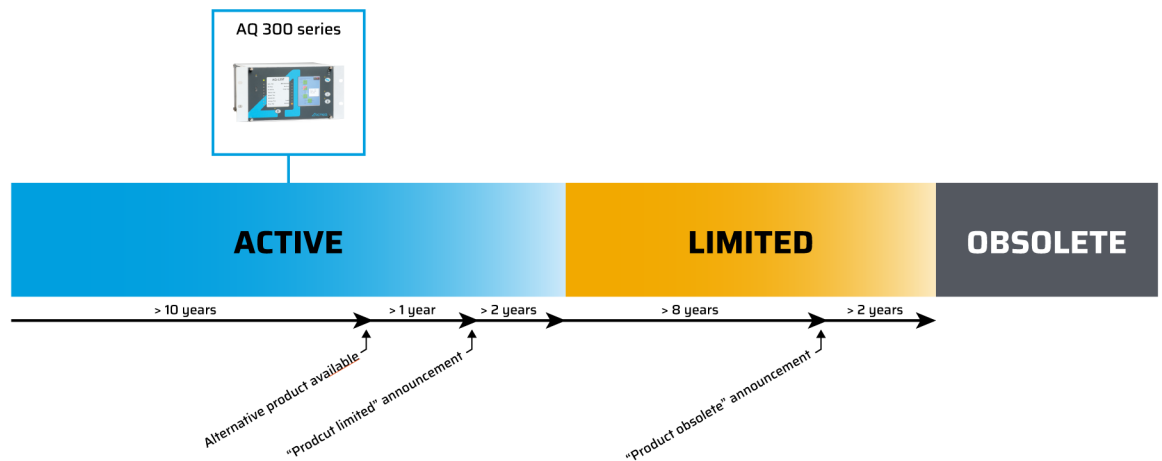


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2.4 Lifecycle status for the AQ 250 series

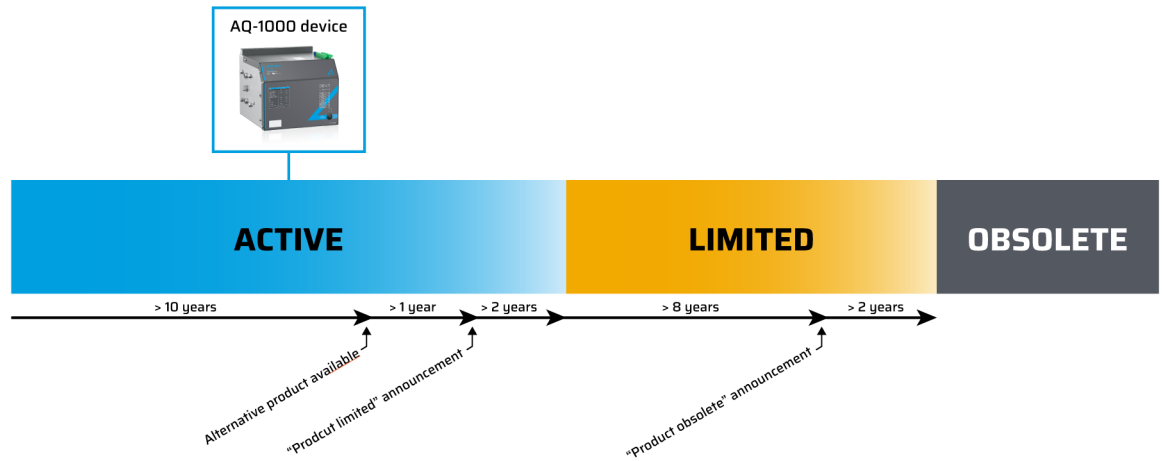


2.5 Lifecycle status for the AQ 300 series

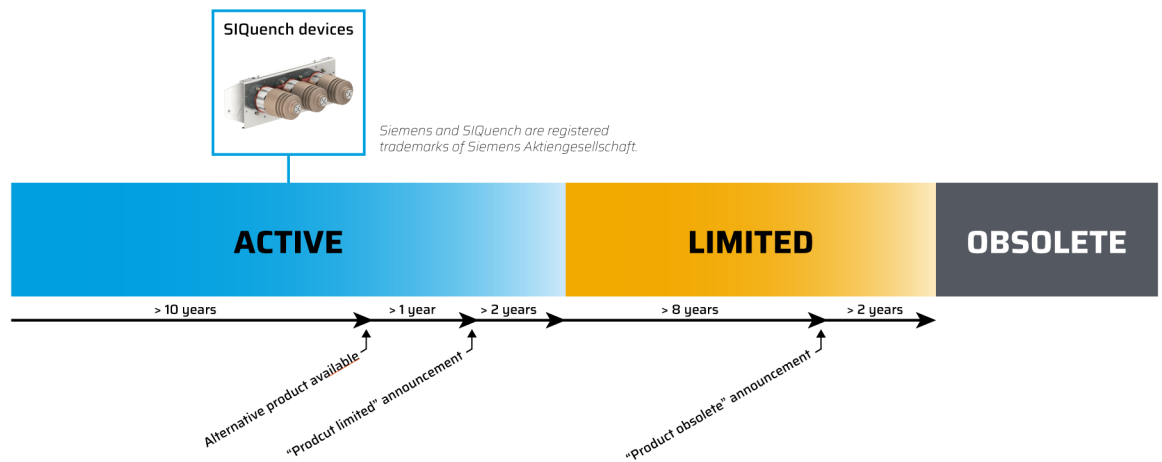


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2.6 Lifecycle status for the AQ-1000 arc quenching device



2.7 Lifecycle status for the SIQuench arc quenching devices



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2.8 Lifecycle status for the AQ-2000 arc quenching device

